

MINERAL
RESOURCES
OF
SOUTHEASTERN ALASKA

M.I.R.L. Report No. 28

MINERAL INDUSTRY RESEARCH LABORATORY
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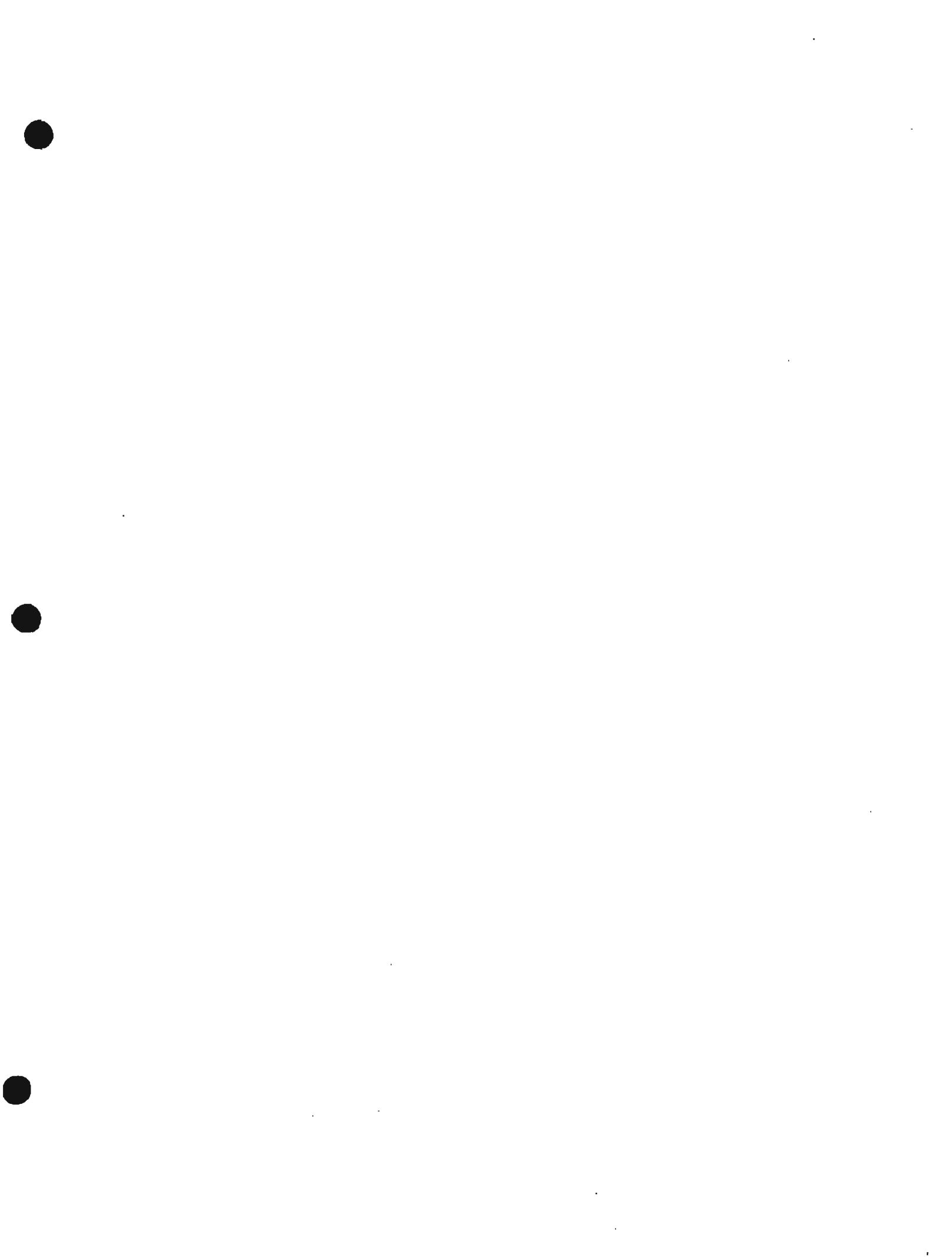
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INTRODUCTION

This report is part of a series by the Mineral Industry Research Laboratory describing the mineral occurrences of Alaska. Thus far reports have been issued on Northern Alaska (No. 16) Seward Peninsula (No. 18) and the Wrangell Mountain - Prince William Sound areas (No. 27).

All of these reports contain tabulations of all deposits described in the literature. Report No. 27 also has computer drawn maps showing locations of mineral occurrences and a computer printout of certain data about each property. The magnetic tape which produced this printout was made as part of the project under which the report was written. It is capable of printing several options, as described in M.I.R.L. Report No. 24.

The present report, M.I.R.L. Report No. 28, also contains a printout, and is also backed up by a magnetic tape. The location maps contained in the back pocket of this report have already been published in limited edition as M.I.R.L. Report No. 25, because it was desired to disseminate the information contained on them as fast as possible.

It is hoped that reports such as this eventually will be issued for all of Alaska.

LOCATION

Southeastern Alaska, the "Panhandle" comprises the first Judicial District of Alaska. It is almost completely isolated from the rest of the State, and includes all of Alaska east of the southern extension of the Alaska-Yukon boundary which coincides with longitude 141° (see Figure 1). In the U.S. Bureau of Mines classification it is called the Southeastern Alaska Region, and contains, from south to north, the Hyder, Ketchikan, Kupreanoff, Petersburg, Admiralty, Chichagof, Juneau, and Yakutat Districts, (Figure 2). It is covered by the following 1:250,000 U.S.G.S. quadrangle maps: Prince Rupert, Dixon Entrance, Ketchikan, Craig, Bradfield Canal, Petersburg, Port Alexander, Sumdum, Sitka, Taku River, Juneau, Mt. Fairweather, Atlin, Skagway, Yakutat, and Mt. St. Elias (see Figure 2).

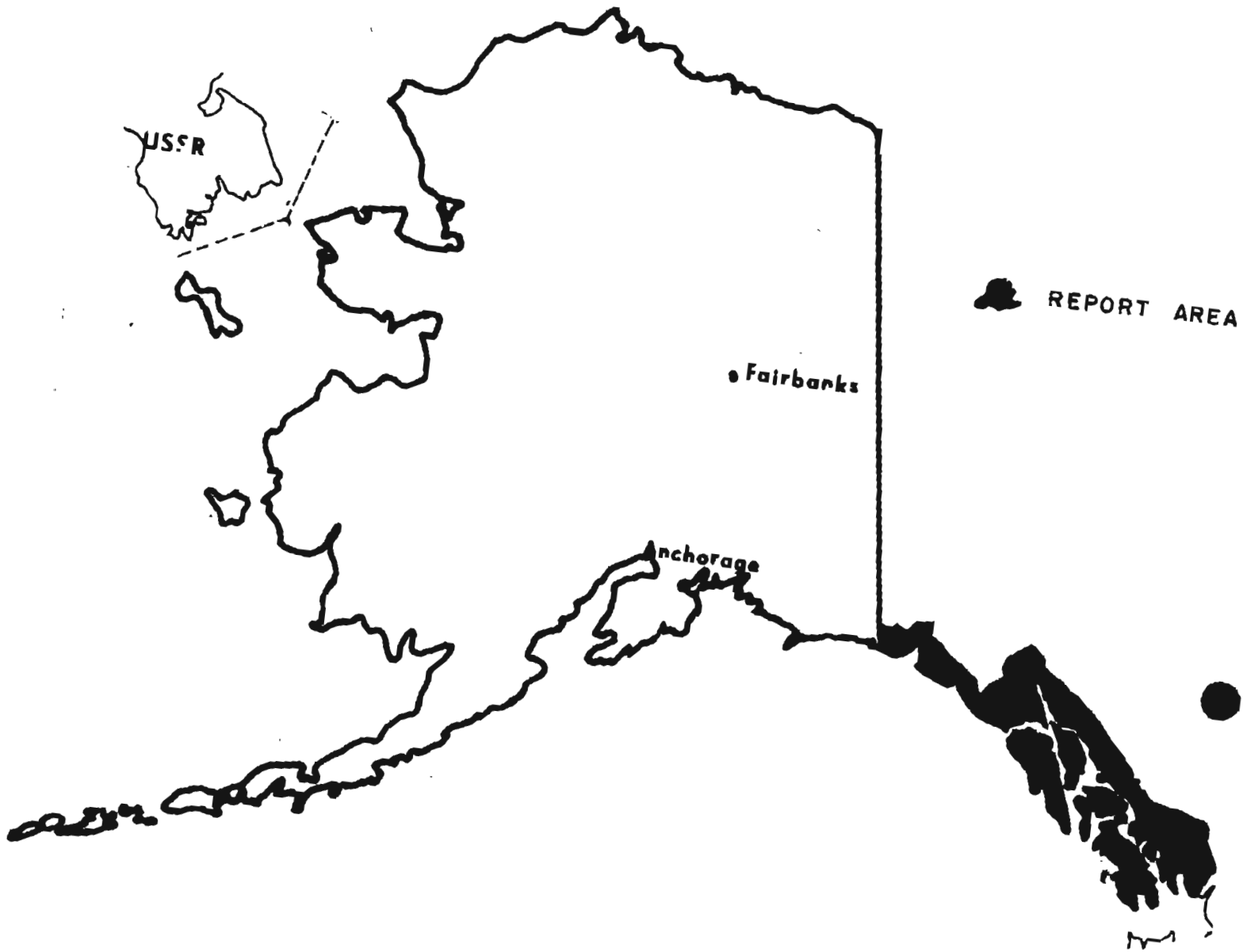
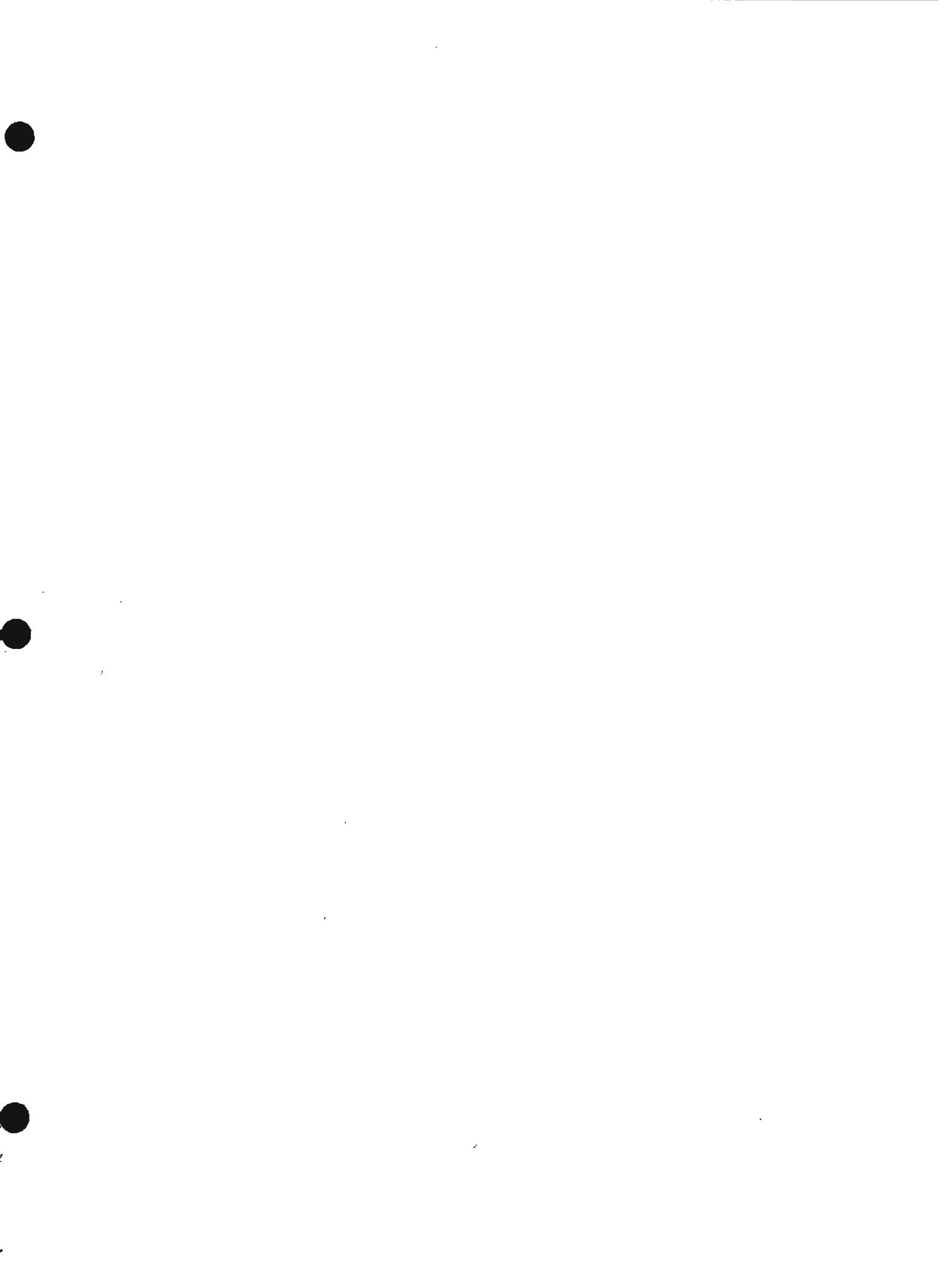


FIGURE 1.

LOCATION MAP



BRIEF HISTORY

The first white settlements in Alaska, after Kodiak, were established in Southeastern Alaska by the Russians. Before the transfer to the United States, little or no prospecting had been done in Southeastern Alaska, although some small placers were found on the bars of the Stikine River in Canada. About 100 men went to these diggings, most of them entering and leaving by the coast.

After the transfer, a few Americans went to Sitka, but apparently the lack of a stable government discouraged exploration, although a few men stayed to see what the country had to offer.

Much more extensive placers were found in the Cassiar District of British Columbia in 1871 and a stampede of several thousand men ensued. The dissemination of many of these men through Southeastern Alaska after the stampede provided the first impetus to mining in the Region and in Alaska. These men in 1874 and 1875 found small placers on the Unuk River and at Windham Bay.

In 1871, gold quartz was discovered 15 miles south of Sitka but although ore was extracted and milled for several years, the operation never was a financial success.

It was in 1880, however, that the big discovery was made which started Alaska upon an industrial expansion based upon mining. In that year, Joseph Juneau and Richard T. Harris, under a grubstake agreement with Sitka and San Francisco backers, found the gold quartz and placer deposits on Gold Creek and the neighboring Hills at the site of what is now Juneau. During the next few years, large scale low grade quartz mining began at the Treadwell Mine on Douglas Island; this continued until 1916 when the sea broke into the workings which had been extended under the channel. In 1886, gold quartz was discovered on Berner's Bay, which did not, however, prove as valuable as that around Juneau.

Beach placers of small extent and richness were found at Yakutat Bay in 1887 and at about the same time in Lituya Bay. A similar deposit was found at Yakataga about 1898, and placer gold was also discovered on Porcupine Creek near Haines in 1898.

The quartz of Silver Bow Basin and Juneau was mined with indifferent results from the time of its discovery. For about 20 years prior to 1930, attempts were made to mine the deposit on a larger and larger scale. During the 20's, the output gradually

increased and in 1930, the original investment was completely returned. The mine continued as the Alaska-Juneau, until shut down by war in 1943.

Copper mineralization on Prince of Wales Island was known even during Russian days and an attempt was made in 1879 to start a copper industry there. However, it was not until the early part of the present century that production started. From 1905 to about 1919, various copper mines produced on a fairly extensive scale. From 1905 to 1908, there was even a copper smelter in operation at Hadley. Intermittent, small production continued until about the beginning of the second World War.

Many smaller lode mines have operated from time to time in Southeastern Alaska. Perhaps the most notable is the Hirst-Chichagof gold mine on Chichagof Island, but the mine has been shut down for many years.

Although mining has gradually declined since World War II, a steady exploration effort has been made. In 1955, uranium was discovered near Bokan Mountain on southern Prince of Wales Island; this has been mined intermittently. Exploration by large companies has turned up several new prospects, and many known ones have had considerable work done upon them. Among these latter are the Funter Bay nickel deposit, the large magnetic iron deposits of Haines and elsewhere, and the copper of Prince of Wales Island.

CLIMATE

From the southern tip of the region at Dixon Entrance to the northwestern tip of Malaspina Glacier the distance is more than 500 miles. As would be expected, there is great variation in climate. Even so, it can be generalized that the outstanding features of the climate of Southeastern Alaska are moderate year round temperatures and heavy precipitation. Except for the area around the head of Lynn Canal at the northern end of the region, the temperature rarely falls below zero; on the average less than twice a year at Juneau.

The greatest precipitation occurs at Ketchikan where a mean annual value of about 147 inches is recorded; the least is at Skagway, with 30 inches; Juneau and Sitka each have about 80 inches. The heaviest precipitation occurs in the fall and early winter, mostly as rain. Gentle steady drizzles are more common than heavy rains. Snowfall is light except for the inland mountains where snowfields support many glaciers, some

of which reach the sea. Approximate total snowfalls are as follows: Skagway, 3 1/2 feet; Juneau, 9 feet; Sitka, 4 feet; Yakutat, 16 feet. As would be expected, a larger proportion of the precipitation falls as snow in the northern parts of the region. The number of rainy days averages about 200 per year in most of the region and about 100 in the north.

The winter temperature over most of the region is about 10° to 20° F and in summer about 50° to 70° F. In the north, winter temperatures are somewhat colder.

PLANTS AND ANIMALS

The vegetation of the region is greatly influenced by the climate. Dense rain forests extend from the water's edge to timberline, which varies locally from 1,500 to 3,000 feet. The timber has been estimated to consist of: western-hemlock and black hemlock, 60%; Sitka Spruce, 25%; western red cedar, 7%; yellow cedar, 5%; lodgepole pine and white balsam, 3%. The spruce reaches heights of 225 feet with diameters of 4 feet 100 feet from the butts. Other common trees are mountain ash, cottonwood, quaking aspen, crab apple, willow and alders. Up to an elevation of about 1,500 feet, the forests have a dense undergrowth of shrubs among which are devil's club, an objectionable thorny deterrent to movement, and several berry bushes; salmonberry, huckleberry, high bush cranberry and black currants. Ferns also grow profusely in the region and wild flowers, although present, are not so abundant as farther north. Above the timberline, the brush maintains itself for a distance, gradually giving way to lichens and other alpine vegetation.

Around the head of Lynn Canal, the coastal type of vegetation is mixed with that more characteristic of the Interior and the area around Malaspina Glacier has no timber.

Southeastern Alaska supports a relatively large number of animals. Among the mammals sought for food are the Sitka deer, at home mostly on the large islands; the black bear; and the mountain goat, found only on the mainland. The moose is found only in the area north of Lynn Canal.

Fish, the most important of which are salmon and halibut, are plentiful. Rainbow trout and other game fish are also found in the streams and lakes. Clams and other sea foods can be found on tidal flats while ducks in season are plentiful.

SETTLEMENTS, COMMUNICATION AND TRANSPORTATION

The locations of the following described settlements are shown on Figure 3. The chief settlements of the region are Juneau, the capital, at the head of Gastineau Channel, and Ketchikan on Revillagigeda Island near the southern tip of the Panhandle. In addition to these, Wrangell, Petersburg and Sitka are modern cities. Juneau, and Douglas, across the channel, owed their location to the large bodies of low grade quartz but at the present, their chief industries are fishing, forest products and business of administering the State Government. Ketchikan has long depended upon fishing and mining. Mining has been largely supplanted by forest production, most notable of which is the new pulp industry centered there.

Near, and partially served by Ketchikan, are several smaller settlements dependent upon either fishing, mining or logging for their survival.

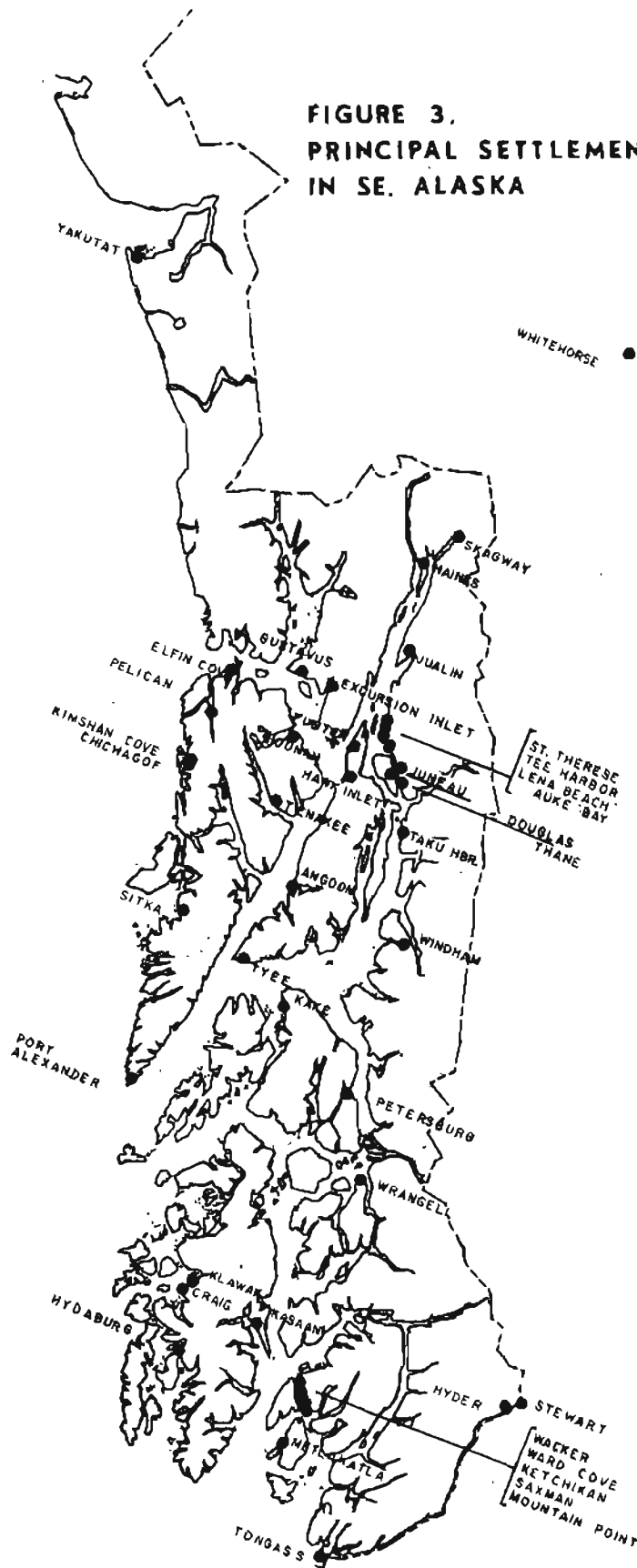
Hyder is a mining town a few miles from Stewart, B.C. at the head of Portland Canal. Metlakatla is an Indian settlement on Annette Island near the large airfield serving Ketchikan. Wacker, Wards Cove, Saxman, and Mountain Point are practically suburbs of Ketchikan. Tongass, at the extreme southern tip of Alaska, is a native fishing village about 40 miles northwest of Ketchikan on Clarence Strait. On Prince of Wales Island, west of Ketchikan, are several communities dependent upon fishing, and to some extent, mining and prospecting. The most important of these are Hydaburg, Craig, Klawak and Kasaan.

Wrangell is located on Wrangell Island, about 100 miles north of Ketchikan. This city is near the mouth of the Stikine River, so serves as a transshipment point for goods bound for the Cassiar District of British Columbia by riverboat. Fishing and lumbering are the chief industries.

About 35 miles northwesterly from Wrangell, on Mitkof Island, lies Petersburg, a fishing center. Kake, about 40 miles westerly, on Kupreanof Island, is a fishing village--the only settlement of any size near Petersburg.

On the west side of Baranof Island is located the city of Sitka, distribution center for several communities in the area. Sitka, the old Russian capital, is a fishing town with large government installations such as the Pioneers' Home and Native School. Port Alexander, on the southern tip of the island, is a fishing center. Chichagof on

FIGURE 3.
PRINCIPAL SETTLEMENTS
IN SE. ALASKA



Chichagof Island to the north is a mining distribution point. Kimshan Cove is the site of a mining camp. Hoonah, Elfin Cove, Pelican, and Tenakee are fishing villages on the same Island.

Communities which might be said to lie within the distribution area of Juneau are Angoon, Tyee, Hawk Inlet, and Funter; they are all on Admiralty Island. Also in this area of distribution are Windham and Taku Harbor south of Juneau on the mainland; Auke Bay, Lana Beach, Tee Harbor and St. Therese are suburbs connected to Juneau by road on the north; and Excursion Inlet and Gustavus to the west near the mouth of Glacier Bay. Jualin is located on the east side of Lynn Canal half way between Juneau and Skagway. Thane is the site of old mining operations about two miles south of Juneau.

Skagway, at the head of Lynn Canal, is the seaboard terminus of the White Pass and Yukon R.R. which supplies Whitehorse and much of the surrounding territory. Haines, on a different arm of the Canal, is a fishing center, the terminus of the Haines Cutoff road which joins the Alaska Highway to the north. It is also a fishing center and the terminus of the Haines-Fairbanks military pipeline.

Further up the coast of the Gulf on Yakutat Bay lies Yakutat, a trapping and fishing town. Yakutat is the site of a large military built airfield.

The topography of the region, except for small local areas, is such that only water or air transportation is practical. Where the mountains rise from the sea, roadbuilding along the coast is extremely difficult, while building roads perpendicular to the axes of the mountains is impossible except along the rivers. Ocean freight is brought from the States to Ketchikan, Wrangell, Petersburg, Sitka, Juneau, Haines, Skagway or Yakutat. In addition, vessels will stop to unload onto boats or lighters along the route. Stops are made at outlying villages occasionally as freight is needed. Small shipments may be hauled under charter by small boat from the ports-of-call to outlying communities.

Passengers, freight and mail are hauled by air from the larger towns to the outlying communities on regular frequent schedules. Because of the scarcity of airstrips, amphibious planes are used for most of this hauling. Ketchikan and Juneau are connected to Seattle by large planes which stop there on their way to westward and Interior Alaska. Juneau is connected with Anchorage and Kodiak by air.

Communication with the States is via submarine cable and radio while between Southeastern Alaskan cities, it is by radio.

GEOGRAPHY AND PHYSIOGRAPHY

Essentially, the region is a narrow coastal strip of mountains rising from the sea and a long narrow archipelago paralleling the coast (see Plates in pocket). It contains approximately 40,000 square miles. From the southern tip at Dixon Entrance to the Canadian border north of Lynn Canal the region is 400 miles long and 150 miles wide, and extends another 140 miles northwesterly along the coast of the Gulf of Alaska to Malaspina Glacier. This northern strip is 25 to 50 miles wide.

There are about 1,100 islands in the archipelago, which contain more than one-third of the land surface of the region. The structural, topographic and bedrock trends in general are northwest-southeast, parallel to the coast. Thus the islands generally have their long axes in these directions; the straits, channels and fiords, with a few exceptions, do likewise, and a bedrock outcrop map shows long narrow parallel strips of rocks of various ages and compositions, trending northwest-southeast. The trends of all these features are the result of the patterns of deposition and of the structures imposed during mountain-building.

The entire Region lies within Brooks' "Pacific Mountain System" province (Brooks, 1953). Further south, in the vicinity of Vancouver Island, the system is divided into the Coast Range of the mainland on the east, and the Vancouver Range of Vancouver Island on the west. These ranges are separated by the Pacific Coast downfold, a structural and topographic low that reaches with interruptions from the Gulf of California through Queen Charlotte Sound and Hecate Strait.

This splitting of the mountain system carries north to Southeastern Alaska, and the two ranges dominate the structural make-up of the region. The eastern range of the mainland is still called the Coast Range while the western range, occupying the seaward Islands, is called the Prince of Wales Range, at least where it traverses Prince of Wales Island. The Coast Range is part of a huge system which stretches along the west coast of both continents. To the north, it merges with the Interior Plateau near Lake Kluane. The dominant structural feature of the Coast Range is the Coast Range

batholith, one of the largest intrusive bodies in North America, with a length of 1,100 miles and a width, in Southeastern Alaska, of from 35-60 miles. In line with the Prince of Wales Mountains in the north are the St. Elias mountains. These are much higher than anything in Southeast Alaska, some of the peaks being almost as high as McKinley. The St. Elias mountains are younger than the others; vertical movement is still going on. These mountains feed innumerable glaciers, some of which coalesce on the coast to form the large piedmont glacier, Malaspina.

The Region contains topographic features found together in few other areas in the world. Its fiords and glaciers, with precipitous mountains rising from the sea, all superimposed upon a beautiful, glaciated archipelago, combine to make a scenic effect described as "one of the great economic assets of the region."

The topography is that of "an adolescent rugged mountainous region". The highest peak south or east of Lynn Canal (which excepts the St. Elias Range), is Kates Needle, on the International Boundary east of Thomas Bay. Its height is 10,002 feet. Along the crest of the Coast Range all the divides are filled with ice, and large ice fields are common. Hundreds, if not thousands, of small alpine glaciers are present on the mainland, and the mountains of the archipelago likewise contain glaciers.

It is, however, the effect of Pleistocene glaciers which have since withdrawn which give the Region its characteristic topography. During the Pleistocene, ice flowed across the Coast Range and covered the country to an elevation of 4,000-6,000 feet. Certain peaks in the Region are rounded, showing that they have been under ice, while others are typical horns, formed above the ice.

The general direction of flow was southwestward, with local variations influenced by pre-existing topographic features. The valleys of the region are typically U-shaped and flat floored, with ice-straightened courses. On the islands many of these are "through valleys," that is valleys heading against each other separated by very low divides formed by moving ice. Many valleys show indications of the ice having moved along them at different times, separated by intervals during which the ice completely withdrew; the later glaciers carved valleys-within-valleys. When the later channels were not centered in the old ones, asymmetric valleys resulted. Many of the valleys contain finger lakes and bogs, characteristic of all glaciated areas.

Some valleys were scoured to below sea level so that they now contain sea water. These submerged valleys (fiords) run in all directions, and are called straits, arms, channels, inlets, sounds, bays, and canals. Many of these have shallow entrances, which give way to deeper water further back, certain evidence of their glacial origin. Although the glaciation must be considered responsible for most of the fiords, the effect of slight regional submergence must not be overlooked. This would tend to accenuate the effect of the ice scouring.

There has been some uplift and warping of the Region in recent time. Postglacial clay, sand, and gravel containing marine fossils have been found up to an elevation of 600 feet above sea level. Wave cut terraces at and a few feet above sea level are common wherever the sedimentary and metamorphic rocks occur. The gneiss and igneous rocks of the mainland resist this type of erosion, and the precipitous cliffs and hills carved by the glacier are still left. This difference in the way the rocks react to marine erosion is well illustrated by the reefs of the Region. Again the igneous rocks and gneiss in contact with it are the least affected. Deep water abuts the shore where they occur, and in places not even the glacial striations have been worn off. Only where jointing and fracturing are common do coves, stacks and reefs occur. In the stratified and foliated rocks further west, however, there are wave cut reefs corresponding to the terraces farther inland; these make navigation extremely dangerous. The volcanic rocks are the most susceptible to this type of erosion. Massive limestone, on the other hand, tends to form cliffs, like the igneous rock. Some of the larger areas of limestone have developed a Karst topography, so difficult to traverse, that even deer trails are absent.

It has been noted that most of the straits, canals, and other arms of the sea, as well as the large valleys of the land, have been enlarged by glacial ice. It is believed that all these features started as pre-Pleistocene valleys which developed along synclines, the soft cores of anticlines, or faults. Thus there is to be observed in the Region a direct relationship between structure and topography.

REGIONAL GEOLOGY OF THE CORDILLERA

Introduction

In attempting to provide some kind of picture of the regional geology of Southeastern Alaska, it might prove instructive to review some of the ideas expressed in Canadian literature. Perhaps the most comprehensive treatment of the regional geology of the Cordillera is in "Tectonic History and Mineral Deposits of the Western Cordillera," Canadian Institute of Mining and Metallurgy, Spec. Vol., No. 8, 1966. This volume contains ten papers on tectonic history and sixteen on mineral deposits. Some other outstanding recent papers are: Cordilleran Tectonics in British Columbia, W. H. White; Mineralization in British Columbia and the Copper and Molybdenum Deposits, A. Sutherland Brown; and Tectonic Framework of Southern Yukon and Northwestern British Columbia, Gabrielse and Wheeler.

Among the American books, Buddington and Chapin, Geology and Mineral Resources of Southeastern Alaska, United States Geological Survey Bull. 800, is the most comprehensive. Both the U.S.G.S. and the State Division of Mines and Geology have issued numerous reports on specific areas. Brew, Loney, and Muffler have a paper, Tectonic History of Southeastern Alaska, in CIM Spec. Vol. 8; Noel, "The Productive Mineral Deposits in Southeastern Alaska" is in the same volume.

Other papers considered to be required reading for any prospector in Southeastern Alaska are starred in the list of references cited in the back of this report.

In this part of the western Cordillera, the tectonic fabric is parallel to the coast, and geographical and geological features have a northwesterly trend. Near the northern end of the region the trend begins to curve to the west. There are a few exceptions to the trend, notably where the axes of complex folds curve into east-west directions at the south end of Admiralty Island and on northeastern Baranof Island.

Canadian geologists have recognized several geologic provinces or belts differentiated on the basis of stratigraphic - time sequence (White, 1959) and on tectonics and rock type (Gabrielse and Wheeler, 1961). Several authors have made statistical studies relating mineral deposits to these and other variables (McKechnie, 1966; Brown, 1969; White, 1966). In connection with the time - stratigraphic sequence, the work of Bilibin has been closely examined (Ney; 1966) Bilibin, a Russian geologist, believes

that a geosyncline goes through phases, and that each phase tends to be accompanied by particular types of mineral deposits. This scheme can be related directly to time - stratigraphy.

In adopting a time - stratigraphic sequence that will have possible applications to ore finding, it is necessary to lump the section into tectonic units of large extent and volume. This produces a breakdown on the basis of general lithologic similarity and age. Bilibin's ideas of geosynclinal stage can be most easily associated with such tectonic units. White (1959) has summarized work in western Canada, and described seven sequences, separated by orogenies. McKechnie (1966) studied the relationships between these sequences and mineral deposits.

Stratigraphic Sequences and Orogenies of the Cordillera

The sequences and orogenies, as described by White, are summarized in the next few paragraphs. In a general way, each succeeding sequence was laid down in a trough lying to the west of the one that preceded it.

Purcell Sequence

This is a Precambrian sequence which includes the Beltian series of Montana and which extends into southeastern British Columbia. The rocks generally are fine grained clastics, with some volcanics. There are no rocks of this sequence in Southeastern Alaska. Deposition of Purcell formations was ended by widespread orogeny, called by White the East Kootenay orogeny.

Windermere Sequence

As the East Kootenay disturbance elevated the former Purcell seaway, another trough developed to the west of what are now the Rocky Mountains. Typical rocks are somewhat coarse sediments, with several limestone units and some volcanics. Sedimentation occurred from late Precambrian possibly into the Ordovician period. Although the Precambrian of Yukon and interior Alaska may possibly be correlated with the Windermere sequence, there are no rocks of this sequence known in Southeastern Alaska.

Sauk Sequence

As sedimentation in the Windermere trough progressed into early Paleozoic time the locus migrated eastward and the sediments became more miogeosynclinal in character. Thus finer clastics and carbonates are typical. The rocks of this deposition are

called the Sauk sequence. Sauk rocks occur farther east, and do not occur in Southeastern Alaska. However, in Southeastern Alaska, eugeosynclinal rocks of early Paleozoic age make up most of the anticline of Paleozoics that extends northwesterly through the central part of the panhandle. These rocks consist of graywacke, cherty slate, limestone, conglomerate, and considerable andesitic volcanics. They extend in age from Ordovician to Devonian, and hence are in part correlative with the Windermere. They were probably not deposited in the main Windermere eugeosyncline, but in an offshoot which was partially separated from the main trough.

Cariboo Orogeny

The Windermere sequence was uplifted and deformed by what White calls the Cariboo orogeny. In Southeastern Alaska possible evidence of this orogeny is found in the fact that rocks older than middle Silurian are highly folded and metamorphosed. Among these are the Wales Group.

Cache Creek Sequence

The Cariboo orogeny kept much of western Canada positive during late Paleozoic time, but Southeastern Alaska and adjacent British Columbia received much deposition during the Devonian, Carboniferous, and Permian periods. This upper Paleozoic deposition has been named the Cache Creek sequence. The rocks are characterized by much chert, which shows up as clastic and chemical material, even occurring in some of the volcanics. It also contains great quantities of limestone and volcanic material.

Cassiar Orogeny

Cache Creek deposition was ended by uplift called the Cassiar orogeny. This period of very widespread erosion produced one of the great unconformities of western North America, and was marked by intrusion of ultramafic rocks.

Hazelton-Takla Sequence

Lower or Middle Triassic sedimentary rocks do not occur in Southeastern Alaska. Late Triassic rocks contain large amounts of volcanic material. Dominantly volcanic rocks of Upper Triassic - Lower Jurassic age farther east have been called the Hazelton-Takla sequence. In Southeastern Alaska the Lower Jurassic is missing and the area was probably positive during the time.

Coast Range Orogeny

The greatest event in western North America was the Mesozoic orogeny that is responsible for shaping the major mountain systems and intervening Mesozoic clastic wedges. The part of this orogeny that shaped the western Cordillera is called Coast Range by White (Nevadan in the United States). After this uplift, only limited marine deposition occurred in the western Cordillera.

Nass Sequence

Much of Southeastern Alaska was positive, as was the area in central and eastern British Columbia. In western British Columbia a complex group of continental sediments accumulated; known as the Nass sequence. In Southeastern Alaska, Upper Jurassic - Lower Cretaceous sediments consist of graywacke and volcanics, typically marine eugeosynclinal rocks. Because of the long narrow areas of deposition, it has been suggested that the Nass sequence was deposited in depressed fault blocks. No such explanation has been put forward for the Southeastern Alaska sediments.

The orogeny itself is manifested by folding, faulting, metamorphism, and most conspicuously, intrusion of granitic igneous rocks. It has put a stamp on western North America that tends to obscure all earlier tectonic events. The large fracture systems of the Cordillera originated at this time. Intrusive activity continued from Early Jurassic into Upper Cretaceous, and the great batholiths must be considered as complexes of multiple intrusions. Although smaller intrusions are found throughout the Cordillera, two main batholiths predominate. The largest is in the Coast Range of Southeastern Alaska and British Columbia and the other in the Cassiar-Omineca district farther east.

Rocky Mountain Orogeny, Late Cretaceous and Paleocene

In Late Cretaceous and Paleocene time there was considerable continental deposition in central and eastern British Columbia, and in the Vancouver Island area marine sediments were laid down. The Rocky Mountain orogeny, that many consider an extension of the Coast Range orogeny, did not influence structures as far west as Southeastern Alaska. A few early Tertiary intrusions are the only features possibly connected with it.

Tertiary Deposition

This is divided into two sequences. The early one is comprised of Paleocene to Miocene sediments and volcanics in coastal British Columbia and in the Admiralty trough of Southeastern Alaska. This trough is a linear downwarp which may be connected to similar Tertiary depressions further south. A later, Miocene to Recent sequence, containing a high proportion of volcanics, occurs in the outer islands of Southeastern Alaska and along the Coast near Yakutat.

Puget Orogeny

This term is used to include orogenic, volcanic, and Intrusive events lasting from early Tertiary to Recent time. Tertiary intrusion occurred in Southeastern Alaska, as well as volcanic activity.

THE TECTONIC BELTS OF THE NORTHWEST CORDILLERA

The rock sequences described earlier were deposited in northwesterly trending troughs and the orogenies have occurred in linear zones parallel to them. It follows then that the tectonic elements have the same orientation, and occur in northwesterly trending belts. Several workers have defined the belts (Gabrielse and Wheeler, 1961) and correlated mineral deposits with them (McKeechie, 1966, Brown, 1969).

Five belts are defined, three of generally unmetamorphosed sediments and volcanics, separated by two crystalline metamorphic and Igneous zones. These belts are known by various names; from west to east they will be called in this report; (1) Western stratigraphic belt or Insular belt: This includes the Queen Charlotte and Vancouver Islands and Southeastern Alaska west of the Coast Range; (2) the Coast Crystalline belt: Coast Range Igneous and associated metamorphic terranes; (3) Interior belt: Plateaus and basins between the Coast Range on the west and the Igneous metamorphic belt west of the Rocky Mountain trench; (4) Eastern crystalline belt or Omineca belt: contains the Cassiar batholith and the Wolverine, Cariboo and Selkirk Mountains, and (5) the Eastern stratified belt: Rocky Mountains and foothills, and the Pelly and Cassiar Mountains.

In a very general way, since each succeeding trough lay farther west, (with many exceptions and minor reversals) the belts from east to west contain successively younger rock sequences.

DISTRIBUTION OF MINERAL DEPOSITS IN BRITISH COLUMBIA

The origin of epigenetic mineral deposits has been debated since mining began. The close association between intrusive rocks and deposits strongly suggests a genetic relationship, and for the past fifty years the leading idea has been that the invading magma has carried the metallic ions into the mineralized area; in other words that the magma is the source of the metals. If this is true, then it is difficult to see why certain rock sequences should contain more mineral deposits than others. Yet, the distribution of mineral deposits in British Columbia strongly suggests that there is a correlation with host rock as well as with igneous activity. Canadian authors have worked out such correlations, both by stratigraphic sequences and by tectonic belts.

McKechnie (1966) selected 160 metallic mineral deposits which have a recorded production of 10,000 tons of ore or more. The following tables summarize his reported findings. It should be noted that all of the deposits that have produced 10 million tons or more are in the oldest group.

Table 1

Distribution of Deposits with Age

Age:	Lower Jurassic and Older	Middle Jurassic Lower Jurassic	Middle Jurassic Lower Cretaceous	Upper Cretaceous	Eocene
Number:	134	34	24	1	1

Table 2
Distribution of Deposits in Rock Sequences

Stratigraphic Sequence	Tectonic Environment	Age	No. of Deposits	Metals
Purcell	Eugeosynclinal	U. Precamb.	7	Pb-Zn
Windermere	Eugeosynclinal	U. Precamb. - Ord.	20	Pb-Zn, Au
Sauk	Miogeosynclinal	Camb.-Dev.	2	Pb-Zn
Cache Creek	Eugeosynclinal	Miss.-Perm.	12	Au, Cu, Pb-Zn, Hg, oldest Cu
Takla	Eugeosynclinal	U. Triassic-L. Jurassic	86	Pb-Ag, Zn, Au, oldest Mo, more than 50% of all deposits in Takla
Hazelton	Eugeosynclinal	M. Jur.-U. Jur.-L. Cret.	11	Ag, Au, Pb-Zn, W
Intrusive Rocks		L. Jur. and older	6	Au, Cu, Mo
Note: deposits in intrusive rocks resemble those of same age in sedimentary sequences		L. Jur.	3	Cu, Au-Cu, Cu-Ni
		L. Jur. and younger	11	Au, Ag, Cu
		U. Cret. and younger	1	
Nass	Continental	Up. Jur. - Low Cret.	0	
Eocene-Miocene	Marine Volc.		1	Cu

There is in this last table definite evidence of a change in mineralization with time. The great stratigraphic Pb-Zn deposits of southeast British Columbia lie in the Purcell sequence. The first copper occurs in the Cache Creek and reaches a peak in the Takla sequence. Gold peaks in the Cache Creek and again in the Hazelton sequences. The first molybdenum occurs in the Takla sequence. There is a general progression from Pb-Zn to Au-Cu to Ag-Au.

RELATION OF MINERAL DEPOSITS TO TECTONIC BELTS

Brown (1969) considers the distribution of mineral deposits in the belts; his results are summarized below:

Table 3
Mineralization in the Belts

Belt	Dominant	Secondary or Minor
Insular	Fe oxide, contact	Cu, contact, some porphyry. Pb, Zn, Massive or vein sulfides, Pb:Zn = 1:10
Coast Crystalline	Fe-Cu-Zn massive sulfides	Cu, massive sulfides, some porphyry. Fe, massive sulfides. Pb, Zn, massive or vein sulfide.
Interior	Cu-Mo, Mo, porphyry	Fe oxide, contact
Omineca	Pb-Zn, concordant replacements Pb:Zn = 1:1	Fe oxide contact Cu, diverse, some porphyry
Eastern Stratified		Cu veins associated with large dikes

Table 4
Relative Importance of Metals in the Belts

Metal	Insular	Coast	Interior	Omineca	Eastern
Fe	1	2	4	3	-
Cu	3	2	1	4	5
Pb	-	-	-	1	-
Zn	3	2	-	1	-
Mo	3	2	1	-	-
Au	-	3	1	2	-
Ag	-	3	1	2	-
Hg	-	-	1	-	-
Ni	-	1	2	-	-

In both Tables 3 and 4, no attempt is made to indicate absolute importance. For example, in Table 3, the value of the dominant metals, lead and zinc, in the Omineca belt, is about 6 times that of the dominant metal, iron, in the Insular belt. The numbers in Table 4 indicate relative importance of each belt as a producer or potential producer of each metal. The number 1 is the most important and 5 the least important. A combined value of production and reserves of less than 50 million dollars is indicated by a dash.

It is apparent that there is a difference in mineralization in going from belt to belt. Brown's maps, (1969), however, which are not reproduced here, also show a variation in a north-south direction. In particular, there appears to be a northern and a southern mineralized region, which transect all belts. A barren area in the north corresponds to a Jura-Cretaceous sedimentary basin, the Bowser basin. The void separating the northern and southern mineralized zones is attributed partly to a cover of young Tertiary basalts, but is also partly unexplained. The author finally concludes that the cross cutting mineralized areas can best be explained on the basis of higher temperatures prevailing in those areas. A crude coincidence of mineralized area and areas of gneiss is suggested as supporting this theory.

REGIONAL GEOLOGY OF SOUTHEASTERN ALASKA

Southeastern Alaska and contiguous British Columbia and Yukon Territory are part of the Cordillera and hence may be fitted into the tectonic picture already described.

Southeastern Alaska embraces two of the tectonic units: the Coast Crystalline Belt and the Insular belt. The Coast Crystalline belt includes the Coast Range, which has an igneous core and metamorphosed flanks.

The gross structure of Southeastern Alaska is reflected in the geographic units described earlier, that is, the two mountain ranges separated by an intervening strip represent two geanticlines and a geosyncline. The geanticline on the mainland is called the Coast Range geanticline, and the western one is the Prince of Wales geanticline. The western structure parallels the Coast Range and extends through Prince of Wales Island, Kuiu, northeastern Chichagof and Glacier Bay. The mountains of the Prince of Wales geanticline are much lower than those of the Coast Range, generally less than 4000 feet in elevation. The mountains of the St. Elias Range, on an extension of this system, are much higher and of later origin (vertical movement is still in progress there).

The sedimentary rocks of the geanticline are of Paleozoic age: Ordovician, Silurian, and Devonian, except for a few patches of Tertiary and Mesozoic sedimentary and volcanic rocks. This geanticline, as others in Alaska, may be viewed as a central uplift (Herreid, 1968, p. 172). On either side, as would be expected, are Mesozoic clastic wedges, forming geosynclines. Plate 12 shows the major tectonic features of the Region.

In this overall structure of Southeastern Alaska can be seen a northern extension of the physiographic feature that has been called the Pacific Coast downwarp. Buddington and Chapin (1929) are probably the first to generalize the tectonics of the region, and others have successively refined their interpretation as data accumulated. The downwarp in Southeastern Alaska was called by Buddington and Chapin the "Juneau Synclinorium," but "Seymour geosyncline" has displaced this name. It passes from south to north through Gravina Island, Cleveland Peninsula, Etolin Island, Mitkof Island, Fanshaw Peninsula, Stephens Passage, Seymour Canal, Glass Peninsula, Douglas Island, and Lynn Canal, to lose its identity near Skagway where the Coast Range batholith cuts across it. Payne and Dutro (1958) show this feature as extending through Kluane Lake to the Alaska Range.

The rocks in this downfold consist of predominantly graywacke, slate, conglomerate, greenstone (altered basaltic flows) and some limestone. The synclinal structure is well shown near Seymour Canal, Admiralty Island, probably suggesting the name.

Near Etolin Island, the trough splits and a western branch extends up Clarence Strait across Kupreanof Island, Frederick Sound, and the southwest corner of Admiralty Island to terminate against Chatham Strait. This western branch was named by Buddington and Chapin (1929) the Keku - Gravina Synclitorium, but Payne and Dutro (1958) called it the Admiralty trough. In the southern part, the sedimentary rocks are of Mesozoic age, but farther north they are as young as Miocene, indicating that the subsidence is middle to late Tertiary in age. The sediments and volcanics are continental in origin.

If the Prince of Wales geanticline is viewed as a central uplift, then there should be one more geosyncline on the west side. This shows up as a fringe of Jurassic and Cretaceous rocks on the west shores of Baranof and Chichagof Islands. It, with the adjoining Triassic rocks to the east, was called by Buddington and Chapin (1929, p.315) the Sitka Mesozoic belt. Payne and Dutro (1958) call it an extension of the Yakataga geosyncline.

While this picture of two parallel anticlinal belts separated by a bifurcating downfold is true so far as it goes, it by no means completely describes the structure of Southeastern Alaska. Buddington and Chapin (1929, p. 289-316) name 24 structures, including the large ones already described. Brew, Loney, and Muffler (1966, p. 152) have published a map showing the major structural features of Southeastern Alaska. They have adopted names from Buddington and Chapin (1929), Payne and Dutro (1958) and later works. These names are shown on Plate 12. This map does not attempt to show all of Buddington and Chapin's structures, but shows and gives names to several local parts of the major structures already named. Thus the Seymour geosyncline is the Gravina low in the south, the Mitkof low in the middle, and the Juneau low in the north. The Admiralty (Tertiary) trough is the Gravina low in the south and the Keku low in the north. The Prince of Wales geanticline is the Prince of Wales High in the south and the Chilkat high in the north. The southward extension of the Yakataga geosyncline, the Mesozoic clastic wedge in the west, is called the Baranof low. The anticline between the two legs of the split Seymour geosyncline is called the Duncan high. Near Frederick Sound Buddington and Chapin (1929, p. 303) noted a "Frederick

Sound axis of cross folding". This area of east-west fold axes is called the Pybus-Gambler complex. Where the coast curves northwesterly around the Gulf of Alaska, there is a strip of Tertiary rocks of mixed marine and continental origin. This strip is called the Yakataga geosyncline. All of the foregoing names may be used in this report, as well as those of Payne and Dutro (1958).

The highs and lows just described show up on the geological map as Paleozoics in the highs, and Mesozoics and Tertiary rocks in the lows. Within the areas of Paleozoic rocks, smaller structures may be discerned by the outcrop patterns. These, plus a few that are described in Buddington and Chapin (1929, p. 304), are shown as dotted lines on Plate 12. A structure of great interest occurs on southern Prince of Wales Island. A contact between Ordovician - Silurian rocks on the north and Devonian rocks on the south runs from the head of Kasaa Bay across the island to the west, indicating that the Prince of Wales geanticline is plunging southward here. Farther south there occurs a large outcrop area of the Wales group of metamorphics, believed to be the oldest rocks in southeastern Alaska. If the contact relations between the Wales group and the Devonian rocks is one of normal deposition, then the geanticline is plunging back to the north. However, the Wales group may be in thrust contact with the Devonian. This is further suggested, since Berg (1970, p. 70) strongly suggests thrusting on the Metlakatla Peninsula of Annette Island across Clarence Strait.

The fault systems of the region (Plate 11) will not be described here. However, it is necessary to point out here, that a fault up Chatham strait, perhaps a part of one of the longest on the continent, is estimated to have from 50 to 150 miles of right lateral movement (Pacific side north). Recently Lathram (1964) suggested 120 miles for the displacement. This fault truncates many structures and might be responsible for the offset between the Chilkat high and the Prince of Wales high (see Plate 12).

GENERALIZED GEOLOGIC HISTORY

The tectonic history of the region has been summarized by Brew, Loney, and Muffler (1966), and Individual Bulletins describing localized areas also contain summaries. In the 1966 article the authors state that eugeosynclinal deposition continued from Ordovician to Cretaceous time, and continental deposition in Cenozoic time. Interruptions of the deposition took place sporadically and the exposed section is divided

Into eight sequences, which bear some relation to White's (1959) sequences already described in this report. They are of course, not exactly correlatable. Excellent paleogeologic maps appear in the C.I.M. article, and the reader is referred to them for the areas of deposition during geologic time.

No unmetamorphosed rocks of proven Cambrian or Precambrian age have been found in the Region. On Prince of Wales and Dall Islands, where the principal outcrops of Ordovician and Silurian rocks have been found, there is also an area of metamorphics called the Wales group. Herreid (1967), states that it is difficult to define the contact between the Wales group and what has been mapped as Devonian by Condon (1961). Further, Brew, Loney, and Muffler (1966) do not show Devonian rocks on the south end of Prince of Wales Island as earlier mappers had. They state that age determinations of igneous rocks there indicate that the rocks on the south end of the island are Ordovician, at youngest, and may be older. The possibility exists, therefore, that Cambrian or Precambrian rocks may be present, and the Wales group itself may be Ordovician, Cambrian or Precambrian.

It would seem that the activity which produced the intrusive rocks of Ordovician age also caused the metamorphism of the Wales group. Therefore there is more likelihood of an Ordovician or Cambrian age for the Wales group than a Precambrian age. The Ordovician vulcanism also produced intrusive rocks on Chichagof Island, and Berg (1970) states that intrusive rocks of Silurian age occur on Annette Island.

The Wales group therefore probably are the oldest rocks in the Region. They are eugeosynclinal, and Condon cites Kennedy (1953, p. B8) as mapping two major divisions: (1) "metamorphosed limestone conformably overlain by calcareous schist and quartz mica schist; and a greenstone unit with a small proportion of clastic rocks unconformably overlying the limestone and schist." The folding, metamorphism, and vulcanism indicate an early Paleozoic orogeny that according to White (1959) was widespread in the Cordillera. He named that activity the Cariboo orogeny.

The earliest event recorded in the rocks of Southeastern Alaska therefore is eugeosynclinal deposition beginning at an unknown date but at least by Ordovician time, and lasting until early Devonian. From Ordovician to Early Devonian, orogeny occurred, probably peaking in Late Silurian. The deposition would therefore loosely correspond to White's (1959) later Windermere sequence.

The second depositional unit in Southeastern Alaska is a Middle and Upper Devonian sequence. Although it contains eugeosynclinal clastics and volcanics, there was considerable deposition of shallow water limestone, and also andesitic to rhyolitic volcanics. The complex stratigraphic relations among these types of rocks suggest that tectonic movements were occurring during deposition. The sequence is unconformable on the underlying rocks.

During Mississippian and Pennsylvanian time, the divergence from typically eugeosynclinal conditions continued. Cherty limestone, chert, shale and sandstones predominate, while volcanics are scarce. In all, the Carboniferous was a time of quiet deposition. Outcrops of these rocks cover only a small area, and indicate a discontinuous pattern from west of Skagway to Admiralty Island and central Prince of Wales.

After a short period of uplift, eugeosynclinal conditions resumed: Permian rocks contain graywackes and volcanics. Quiet deposition for at least a short time interval is indicated by limestone beds.

These Carboniferous and Permian sediments probably would be contained in White's Cache Creek sequence. He notes the abundance of chert and cherty rocks in the Cache Creek and such rocks show up in Southeastern Alaska.

The Lower and Middle Triassic series are missing in Southeastern Alaska, as they are in most of the Cordillera. As mentioned earlier this unconformity represents one of the great time breaks of the Cordillera, and is very widespread. White (1959) calls it the Cassiar orogeny. In many parts of the Cordillera, this orogeny was accompanied by intrusion of ultramafic rocks.

Beginning in Late Triassic time, eugeosynclinal sedimentation and volcanic activity were resumed. Coarse conglomerates predominate in the south, and volcanics in the north. In age, this deposition corresponds to White's Hazelton - Takla sequence.

Again orogeny produced a long gap in the record, and Early and Middle Jurassic rocks are absent. Later Mesozoic time was a period of great orogeny (Nevadan and Laramide) and this is probably an early phase of this unrest. The bedded rocks of the period are generally not subdivided into Jurassic and Cretaceous, but are lumped into Upper Jurassic - Lower Cretaceous. They now lie in two bands on either side of the Prince of Wales geanticline. Since the great Mesozoic orogenies had already started, it is probable that the Prince of Wales geanticline began to rise at this time, shedding

sediments to either side. Thus the outcrop pattern of Jurassic - Cretaceous rocks is only partly due to upwarping and subsequent erosion; probably there was non-deposition involved also. Sedimentary rocks of late Early Cretaceous or of Late Cretaceous age are missing entirely. Although some may have been deposited and eroded in early Tertiary time, it is probable that orogeny had proceeded to the point where the area was above sea level in Late Cretaceous time.

In Cretaceous time, Southeastern Alaska was subjected to the most important orogeny in the history of the Cordillera. At this time the two important geanticlines, the Prince of Wales and the Coast Range, were formed, and metamorphism and intrusive activity took place within them. Tremendous multiple intrusions occurred within the Coast Range geanticline to form the largest igneous mass in North America, at least outside of the Canadian Shield. A belt along the Prince of Wales geanticline was also intruded, but there the individual intrusions are smaller. Regional metamorphism accompanied igneous activity in both of these belts, as well as local contact metamorphism. It is perhaps misleading to speak of regional metamorphism accompanying intrusive activity, since Forbes (1959) shows that the rocks of the Coast Range underwent migmatization and finally mobilization, and that the east border is gradational.

The area, like most of North America, never was submerged for any length of time after the Cretaceous. Deposition of continental sedimentary and volcanic rocks took place in Paleocene to Miocene time. This deposition was in the west branch of the geosyncline, called the Admiralty trough on most maps. Later in the Tertiary period marine and non-marine deposition took place in the northwest part of the region.

Intrusive activity continued into early and middle Tertiary time.

Considerable faulting has taken place in Tertiary time. The trend of the major faults is northwesterly except for an assumed fault down Chatham Strait. Where direction of movement has been determined, it appears to be right lateral.

During Quaternary time, volcanic activity accounted for lava flows at several localities, and at least one volcano (Mt. Edgecumbe) has been active in Recent time. Finally, the entire area was glaciated during Pleistocene and Recent times.

Table 5 is an approximate correlation chart for Southeastern Alaska. It also shows the approximately equivalent units in British Columbia.

Table 5
Correlation Chart, British Columbia and Southeastern Alaska Sequences and Events

Unit No. (From Plate 1)	System	Epoch or Series	= Deposition	Events and Sequences S. E. Alaska (Partly after Brew, Loney, Muffler, 1966)	Roughly Equivalent British Columbia Sequences and Events (White 1959)
59, 60 4, 58 55	Tertiary	Pliocene		Gulf of Alaska Tertiary	Tertiary
		Miocene		Admiralty Trough Tertiary	
		Oligocene			
		Eocene			
		Paleocene			
7, 5, 3	Cretaceous	Late		Laramide, Nevadan	Coast Range Orogeny
		Early			
50	Jurassic	Late		Upper Jurassic Lower Cretaceous	Hazleton
5		Middle		Early Nevadan	Early Coast Range Orogeny
47		Early			
42, 46A, 44	Triassic	Late		Upper Triassic	Takla
		Middle		"Widespread Orogeny"	Cassiar Orogeny
		Early			
38	Permian	Late		Lower Triassic	
		Middle		Permian	
		Early			
32	Devonian	Late		Middle and Upper Devonian	"L. Cache Cr.?"*
		Middle		Antler Orogeny	Cariboo Orogeny
29	Early				
27	Silurian				
28	Ordovician	Late		Pre-Middle Devonian	"U. Windermere"*
		Middle			
		Early		Metamorphics e.g. Wales group	"L. Windermere"*

* Note: White (1959) does not subdivide the Windermere and Cache Creek Units.

IGNEOUS INTRUSIONS

Distribution and Composition

In the brief discussion of the Canadian literature earlier in this report, it was noted that the two northwest trending "belts" that lay in Southeastern Alaska are called the Insular Belt and the Coast Crystalline Belt. Gabrielse and Wheeler (1961) called the Insular belt the Western Stratified Belt, to differentiate it from the Coast Range which is a crystalline belt. In the description of the tectonic elements of Southeastern Alaska also given earlier in this paper, the western stratified belt is shown to consist of a central uplift (Prince of Wales geanticline) and two Mesozoic clastic wedges: the Baranof low on the west, which is a part of the Yakataga geosyncline, and the Seymour trough on the east.

Buddington and Chapin (1929, p. 175-187) divide Southeastern Alaska into six "belts". Although their subdivision does systematize an understanding of the distribution of igneous rocks in the region, more modern interpretations of the intrusive activity make it advisable to describe the distribution of igneous rocks in a simpler way.

However, the first three of their belts are connected with the dominant structural and igneous feature of Southeastern Alaska: the Coast Range with its igneous core and metamorphic flanks, and in describing the rocks in a traverse across the Range in the latitude of Juneau, Forbes (1959) uses their names. Thus he has an eastern marginal belt, a central belt, and a western marginal belt. In all of these belts it was necessary to consider both igneous and metamorphic rocks.

It has been stated many times that the Coast Range batholith is a composite intrusive, that is, that emplacement was in pulses. A great deal has also been written on the difference in metamorphism on the two sides of the batholith. The western flank consists of high grade crystalline schists and gneisses, while the east flank contains rocks that have undergone only contact metamorphism. Early workers hypothesized that the flanks of the intrusion sloped at a flatter angle on the west side than on the east side to account for this. Forbes (1959) however, believes that where he studied the rocks another explanation is called for. Buddington and Chapin (1929) named the western metamorphic belt the "Wrangell-Revillagigedo belt of metamorphic rocks." This name is still retained by many. Where Forbes did his work he found that there was no clear

cut intrusive boundary on the west side; instead as he traversed across the trend, toward the west, he found that the pelitic rocks and greenstones went from greenschist facies to amphibolite to migmatitic gneisses, that contain intercalated metamorphics. These gneisses were called by the earlier workers "injection gneiss," and were considered a part of the igneous batholith. Forbes' work, however, indicates that they are formed from the migmatization of the schists.

There is a progressive addition of potassium toward the northeast and the composition of the gneisses and intrusive rocks in general varies from quartz diorite to granodiorite to quartz monzonite to granite. The gneisses also show evidence of metasomatic introduction of silica and soda.

The transition from the western to the central belt is gradational and is characterized by the change from quartz diorite to granodiorite and quartz monzonite. There is also a decrease in intercalated schist and an increase in the proportion of migmatite to schist. Near the eastern margin of the central belt, discordant masses of mobilized igneous rock begin to appear.

The east marginal belt consists mostly of true directionless igneous rocks of quartz monzonite and granite compositions. It is this eastern side of the batholith that shows true intrusive relationships to the wall rock, including the contact metamorphism.

Forbes (1959) therefore concludes that the batholith shows a gradation from schist in the west through migmatite in the central parts to mobilized granitic rocks in the east. This indicates a progressively higher temperature from west to east, and there is an increase in potassium metasomatism in the same direction. The "batholith" therefore, as mapped by early workers, consists of a mass of material, migmatitic on the west and igneous on the east, that varies from quartz diorite on the west to granite on the east. If this condition is valid over much of the length, then the metamorphism on the west side in the "Wrangell - Revillagigedo belt of metamorphic rocks" is of the regional type, while that on the east side is of the contact type. This difference must be kept in mind when attempting to evaluate the types of ore deposits that may be found on either side.

The western marginal belt, or the Wrangell-Revillagigedo belt of metamorphic rocks, widens to the southeast while it narrows to the northwest and pinches out near Berners Bay on the east side of Lynn Canal. The entire batholith transects the regional trend of the sedimentary rocks at a small angle, and one after another of the flanking formations

on the west disappears as one goes northwestward. In the vicinity of Juneau the belt is 3 miles wide, near Wrangell it is 15 miles wide and at the south end near Revillagigedo Island, 35 miles wide. Throughout the belt are numerous small intrusions that may be viewed as outliers of the main igneous mass or as local mobilizations. The age of most of the migmatization and intrusion in the Coast Range batholith varies from Jurassic to early Tertiary. Several samples on which radioactive date determinations have been made indicate that much of the activity occurred in Early Cretaceous time.

Buddington and Chapin (1929, p. 183-187) named several other igneous-metamorphic belts. The Prince of Wales - Chichagof belt extends from eastern Prince of Wales Island through and beyond Chichagof Island. The Kuiu-Heceta belt extends from western Prince of Wales and Dall Island north to Kuiu Island; apparently Buddington and Chapin intended this to be a belt of relatively unmetamorphosed and unintruded rocks. The Dall Baranof belt includes the westernmost intrusives from Dall to Baranof Islands.

When these "belts" are viewed in the light of more recent mapping and age determinations, only the Coast Range batholith remains as a continuous igneous province. In addition to the reconnaissance nature of much of the mapping, it must be remembered that almost all workers who have examined the evidence believe that there has been 50 to 150 miles of right lateral movement along a postulated fault in Chatham Strait in Tertiary time, thus disrupting the continuity of any alignment of pre Tertiary features. However, a definite belt of intrusive and metamorphic rock does occur through west central Chichagof Island north into the Glacier Bay area. This can be thought of as the second area of igneous features; the age of the rocks is generally the same as that of the Coast Range, that is, Jurassic and Cretaceous, although small areas of Triassic and of Tertiary rocks are present.

The tectonic setting of this Baranof intrusive belt is somewhat similar to that of the Coast Range belt. Generally, it lies between the Paleozoic rocks of the Prince of Wales geanticline and the Mesozoic rocks of the Baranof low or the Yakataga geosyncline. They thus lie on the boundary between a central uplift and flanking Mesozoic clastic wedge.

There is some suggestion in the literature that portions of the batholiths and stocks in the area are migmatized sediments, and that other portions have solidified from mobilized magma (Rossman, 1959, p. 170). It is not possible, however, to make the

some generalization that one side or the other is more gneissose or more "intrusive" than the other, as Forbes has done for the Coast Range batholith.

The composition of the rocks, both the migmatite and the directionless igneous ones, ranges from gabbro to quartz diorite. The gabbro occurs in fairly small stocks, and at least in some places, is the oldest of the intrusive rocks. Because of the gradational nature of some of the contacts, Rossman (1959, p. 171) believes that some of it may be derived from the metamorphism of sediments. The igneous rocks which make up the greatest proportion of the batholith consist of diorite. The cores of the larger bodies contain typical igneous rock, but the margins, and the smaller bodies, show metamorphic textures. Rossman (1959) calls these two types diorite and metadiorite. The age of the diorite is probably Cretaceous, but somewhat younger than that of the gabbro. A few Tertiary intrusions are mapped. Quartz diorite makes up a small proportion of the batholith. It contains a few percent of orthoclase, in one case up to 10%, but it is clear that the rocks of the Chichagof belt are less potassic than those of the Coast Range Batholith. This is in accord with the concept of a "quartz" - diorite line" (Moore, Grantz, Blake, 1961).

In the southeast part of the Chichagof belt there is a band of intrusive rocks of much older age (Lanphere, Loney, Brew, 1965). These rocks are separated from the Mesozoic intrusives by metasediments. They range in composition from syenite through monzonite, granodiorite to granite. There is also a nepheline-sodalite bearing syenite. The age of these rocks is probably Silurian (406 m.y.).

In addition to the intrusive rocks already mentioned, there are numerous dikes, ranging from aplite and pegmatite to mafic in composition and texture. There are also gabbro and quartz diorite stocks that are associated with nickel deposits. They are differentiated from the other rocks on the basis of the related nickel deposits and by their younger age, post Early Cretaceous.

A third zone of igneous intrusive rocks occurs on Baranof Island. This zone, although elongated in a northwesterly direction, is more nearly equidimensional and cannot be referred to properly as a "belt", although Buddington and Chapin, (1929, p. 186) define it as the northern end of a belt running west of Prince of Wales Island from Dall Island to Baranof Island. Map I-411 (Loney, Pomeroy, Brew, and Muffler, 1964) shows these

rocks as quartz diorite, granodiorite and tonalite of Cretaceous age. Berg and Hinckley (1963) report stocks of gabbro north of Sitka. Apparently new evidence acquired between 1964 and 1966 points to a Tertiary age for most of the intrusions of this zone. The map accompanying this report, by Brew, Loney, and Muffler (1966) shows the intrusive rocks as Tertiary in age (Plate 1).

These Tertiary rocks appear to differ in two ways from the Mesozoic ones that lie to the north. An examination of the geologic map (in pocket) will show that they occur mostly within the Mesozoic rocks of the western clastic wedge, whereas those of the Chichagof belt lie between the Paleozoics and the Mesozoics. Also, they are somewhat more potassic than those farther north, including some granodiorite, and tonalite, although certainly not so much as the Coast Range batholith. Apparently the later intrusions tapped some crustal material unavailable to the Mesozoic rocks.

Finally, there is a group of igneous rocks on southern and eastern Prince of Wales Island. Buddington and Chapin (1929) connected this with the Chichagof belt, but the Prince of Wales zone appears to be separate, especially in view of the fact that the southernmost intrusions are early Paleozoic in age. The intrusions at Bokan Mountain include rocks of Late Triassic - Early Jurassic and of probably Ordovician ages (Lanphere, MacKevett, Stern, 1964). This area is of especial geologic interest for several reasons. Inspection of the commodity maps shows that metallic mineral deposits are concentrated in two parallel belts and in the southern Prince of Wales - Ketchikan area. Apparently some special geologic conditions favorable to mineral deposits exist in the south. Another interesting feature is that the oldest rocks in Southeastern Alaska occur there. Although some of the intrusive bodies in the area are Mesozoic in age, a large outcrop area is made up of igneous rocks of probable Ordovician age. Lanphere, MacKevett, and Stern (1964) state that the Bokan Mountain intrusive, at the Ross-Adams uranium deposit is Late Triassic or Early Jurassic while the rest of the intrusive rocks are Ordovician in age. MacKevett (1963, p. 34) states about the Mesozoic rock: "The Bokan Mountain granite is an uncommon rock and similar rocks are unknown from Southeastern Alaska." It contains riebeckite and acmite as well as some relatively rare accessories. It is the rock with which the uranium ores are associated. There are of course, the usual alteration halos surrounding the intrusive rocks, but as mentioned earlier, the metamorphic rocks of the

area, the Wales group, consisting of schists, marbles, and slates, represents a regional metamorphism of early Paleozoic age, correlative with Whites "Cariboo Orogeny" (White, 1959).

The Intrusive rocks of this zone range in composition from pyroxenite to granite, and include many intermediate types containing potassium feldspar. It appears, therefore, that here also many representatives of potassic rocks lie west of the "quartz diorite line." The basic rocks are somewhat earlier than the felsic ones.

In addition to the four major belts or zones of igneous rocks: i.e. Coast Range, Chichagof Island-Glacier Bay, Baranof Island, and Prince of Wales, there are isolated stocks and small batholiths distributed throughout the region.

All of the igneous rocks described so far have economic interest as guides to ore. Of special interest are the mafics and ultramafics. These rocks are widespread but generally occur as small stocks or tabular bodies. Many of them are potentially valuable as sources of ilmenite iron (the pyroxenites chiefly) or as nickel-copper (the ultramafics).

Buddington and Chapin (1929, p. 188) state that the greatest concentration of these rocks lies along a belt, 50 miles wide and 200 miles long, along a line that passes through Ketchikan and Juneau. The rocks of this belt contain several actual and potential ore deposits of iron, nickel, chromite, ilmenite and copper. Another crude belt occurs along the west side of Baranof and Chichagof Islands, extending to Lituya Bay in the north. There are also ultramafic rocks at Red Bluff Bay on the east side of Baranof Island, and at the head of Kasan Bay, as well as in several other localities.

Chronology of Intrusion

It is evident from the foregoing that igneous rocks of several ages are present in the Region. The oldest intrusive rocks are Ordovician in age, and probably represent White's (1959) Cariboo Orogeny. These rocks occur in two areas: on the southern tip of Prince of Wales Island, and near Tenakee on Tenakee Inlet, Chichagof Island. The Prince of Wales rocks range from pyroxenite through diorite, granodiorite, and quartz monzonite. Lanphere, MacKevett and Stern (1964) state that these rocks "provide the first direct evidence for the emplacement of early Paleozoic granitic intrusive rocks along the Pacific margin of North America." There is therefore now clear evidence for important early Paleozoic granitic emplacement" in Southeastern Alaska (Lanphere, Loney, Brew, 1965).

Although there are unconformities within the Carboniferous, there appears to have been no intrusive activity connected with them. A major hiatus, however, lasts from Early or Middle Permian to Late Triassic. This corresponds to White's (1959) Cassiar orogeny. Igneous rocks of this age, particularly mafics and ultramafics, occur in Canada, east of the Coast Range, and in Oregon. Only the Bokan Mountain granite is noted in the literature, but it is likely that other of this age will be found in Southeastern Alaska.

By far the greatest amount of igneous activity accompanied the Coast Range orogeny. Some mobilization occurred as early as Late Triassic or Early Jurassic, but most of the rocks of the region are Upper Jurassic or Cretaceous in age. Many ages that have been determined by potassium-argon dating come out around 100 million years. However, there are large intrusions of Tertiary age, especially on Baranof Island, and the dates of intrusion can be roughly correlated with Nevadan and Laramide events farther south.

CORRELATION, GEOLOGY AND ORE DEPOSITS

Many workers have attempted to correlate the ore deposits of Southeastern Alaska with various geological variables with more or less success. The series of transparent overlay mineral commodity maps that accompany this report (Plates 2 - 10) present certain regularities of pattern that invite attempts at such correlations. These plates show the locations of all of the properties listed in the Alaska Division of Mines and Geology Kardex File, and although there are undoubtedly other deposits than those listed, by far the majority are shown. All deposits, from large producers, now largely worked out, to potential producers to perhaps worthless prospects, are plotted. Although this makes the maps very indiscriminate, it does provide a density that allows the mineral belts and zones to be identified easily.

The transparent commodity maps are meant to be overlaid on the geologic map or the map of faults or fold axes (Plates 1, 11, or 12) so that relations may be brought out. In examining Plate 3, several features are immediately apparent. Perhaps the first is that the central part of the map is relatively barren. By overlaying Plate 10, it is seen that this is also an area with few major faults. The next features of immediate interest are the two parallel belts on either side in the northern map area. The eastern belt is the Juneau gold belt, and the concentrations for Berners Bay, Eagle River, Juneau, and Windham Bay are evident. The western belt is the Chichagof gold belt in the north and

the Sitka district in the south. Next, the diffuse area on Prince of Wales Island becomes apparent, then the concentration of dots at Hyder. The old Porcupine gold district in the north shows up, and several scattered areas such as Glacier Bay, Admiralty Island, Kupreanof Island and Ketchikan.

There are many geologic variables that may affect ore deposition, but in attempting to discover them on a regional scale, it is necessary to limit them to a few broad ones. The following should be examined: stratigraphy, including both the age and petrology of the host rocks, intrusive activity, metamorphism, fault patterns, and fold patterns. Unfortunately for independent analyses of these factors, they all more or less parallel the coast, and it is not possible always to distinguish between their effects.

In studying the ore deposits of Southeastern Alaska, and their distribution in space and time, the idea suggests itself that it would be best to consider three different metallogenetic provinces, based upon somewhat arbitrarily defined different geologic environments. These are roughly: (1) all of the Region except the Devonian and Wales Group terrane on Prince of Wales Island south of the head of Kasan Bay, (2) the aforementioned southern part of Prince of Wales Island, and (3) the Hyder District at the head of Portland Canal. Perhaps a more logical division would be to follow the Canadian practice of recognizing (1) a western stratigraphic or insular belt, (2) a Coast Range crystalline belt, and (3) Central belt east of the Coast Range.

However, the interior of the Coast Range Crystalline belt is not known to contain deposits of importance, possibly because of inaccessibility and glacial cover, and it has been lumped with the western stratigraphic belt. The Hyder district is recognized separately because it is one of the few places where Alaska penetrates to the Central belt east of the Coast Range. The designation of southern Prince of Wales is less easy to defend, but it does differ from the rest of the Region in some respects. There is no Mesozoic belt bordering it to the west. It contains what are apparently the oldest rocks, the Wales Group, as well as old igneous rocks. Finally it contains large areas of Devonian rocks, which are unique to the extent of being better mineralized than other Devonian rocks in the region. There is also the possibility that the Wales Group rocks have been thrust into place.

As noted in an earlier portion of this discussion, Canadian experience points to a strong association of ore deposits with stratigraphic sequence. For purposes of comparison,

an attempt has been made to get a rough correlation between British Columbia and Southeastern Alaska units, although it has been necessary to break the Windermere and Cache Creek sequences into two units each in Southeastern Alaska. Also, apparently the Purcell is not represented in Southeastern Alaska. Realizing again that exact correlations are not possible, Table 5 is presented as an attempt to compare sequences on both sides of the border. From Plate 1, eight sequences have been recognized, covering the time embraced by White's six sequences from the Windermere to the Tertiary. In addition there are three main ages of intrusive rocks: early Paleozoic, Nevadan, and Tertiary, giving in all, eleven stratigraphic or igneous units. These units, from oldest to youngest are: (1) Wales group and similar metamorphics, No. 28; (2) Ordovician-Silurian, No. 27; (3) Silurian-Devonian, No. 29; (4) Middle and Upper Devonian, Nos. 32 and 32A; (5) Mississippian, Pennsylvanian, and Permian, No. 38; (6) Upper Triassic, Nos. 42, 44, 46A and 47; (7) Jurassic-Cretaceous, No. 50; and (7) Tertiary, Nos. 58, 59, 60. The igneous units are Pre-Permian, No. 1; Nevadan-Laramide, Nos. 5 and 6; and Tertiary, No. 4.

Figures 4 and 5 after McKechnie, (1966) show the relations between ore deposits and stratigraphic sequences in British Columbia. These figures show graphically the information given in Tables 1 through 4, and indicate the strong ore making potential of the Purcell (Precambrian) and Takla (Upper Triassic). Figures 6 through 11 are graphs showing the distribution of gold, copper, lead, molybdenum, iron and nickel. Ordinates are given in percentage of the total number of properties or claims that lie in a particular unit on the map, Plate 1, found by counting the dots on Plates 4 to 9. The geologic map, Plate 1, is highly generalized, and undoubtedly these figures would change somewhat if a more detailed and larger scale geologic map were used. However, the trends shown are considered to have validity. The solid line is for all properties, and the dotted one is for Prince of Wales Island south of the head of Kasaaan Bay. Naturally, the influence of the Wales type rocks and the Middle-Upper Devonian is greater on southern Prince of Wales Island because Triassic rocks are not mapped there.

Considering the solid line, which represents all deposits, the following conclusions can be drawn from a study of the graphs:

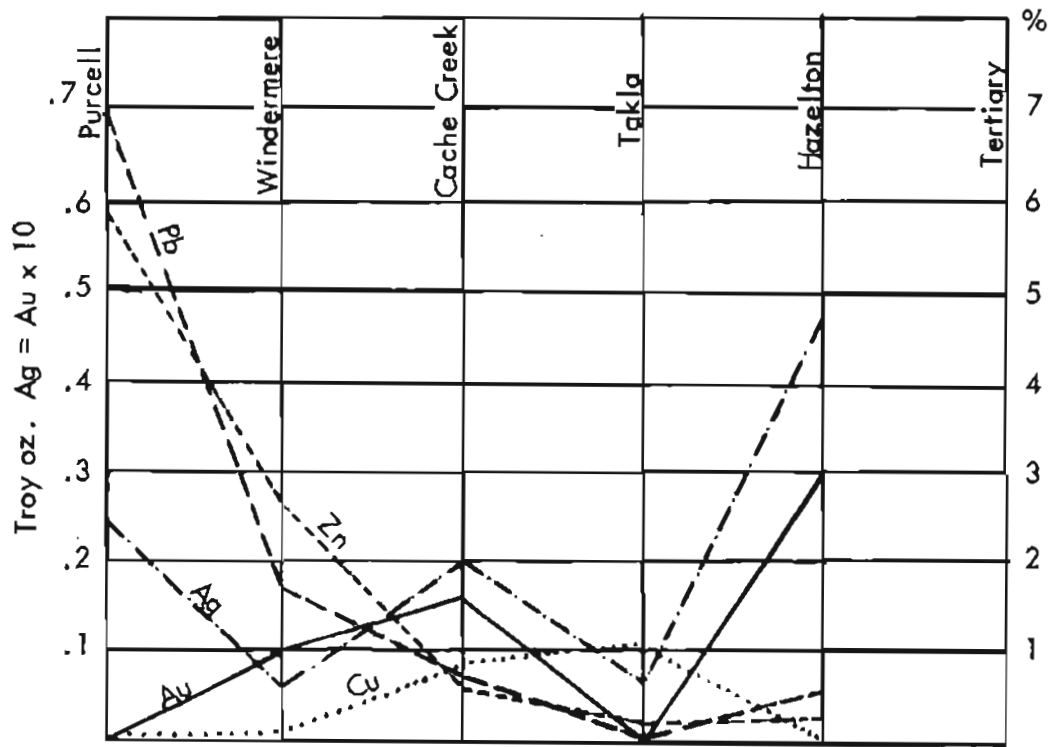


Figure 4
Weighted Averages of Metal Content Related to Sequences

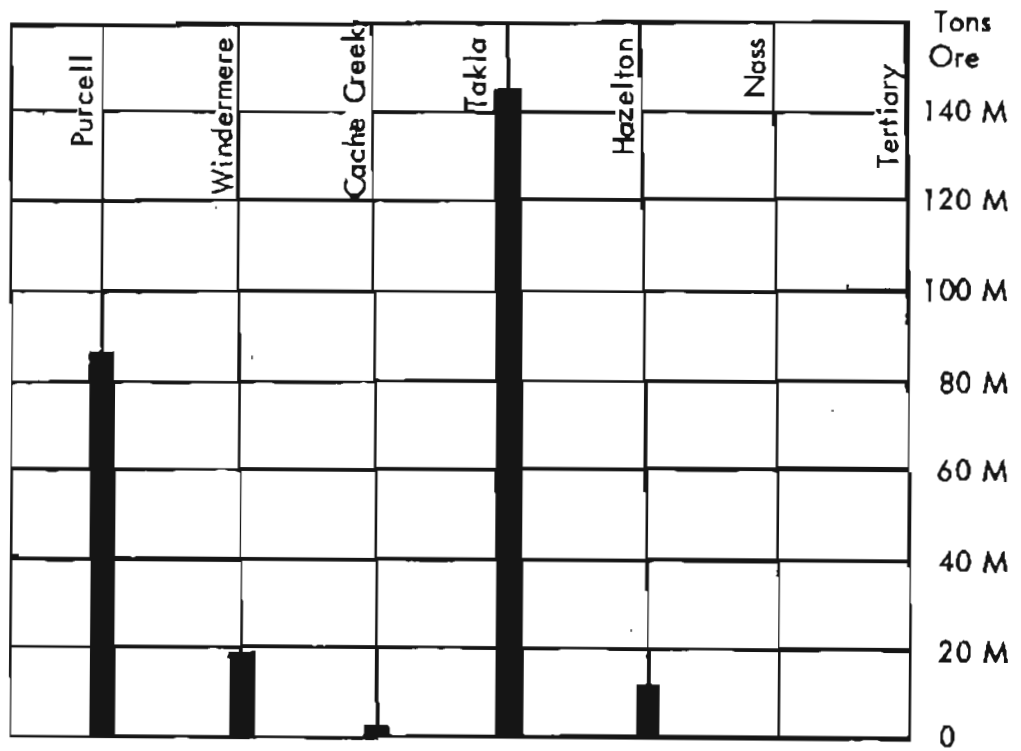


Figure 5
Ore Tonnage Produced from Stratigraphic Sequences

Figure No. 6

PERCENTAGE OF OCCURRENCES
of
GOLD
by
STRATIGRAPHIC AND IGNEOUS SEQUENCE

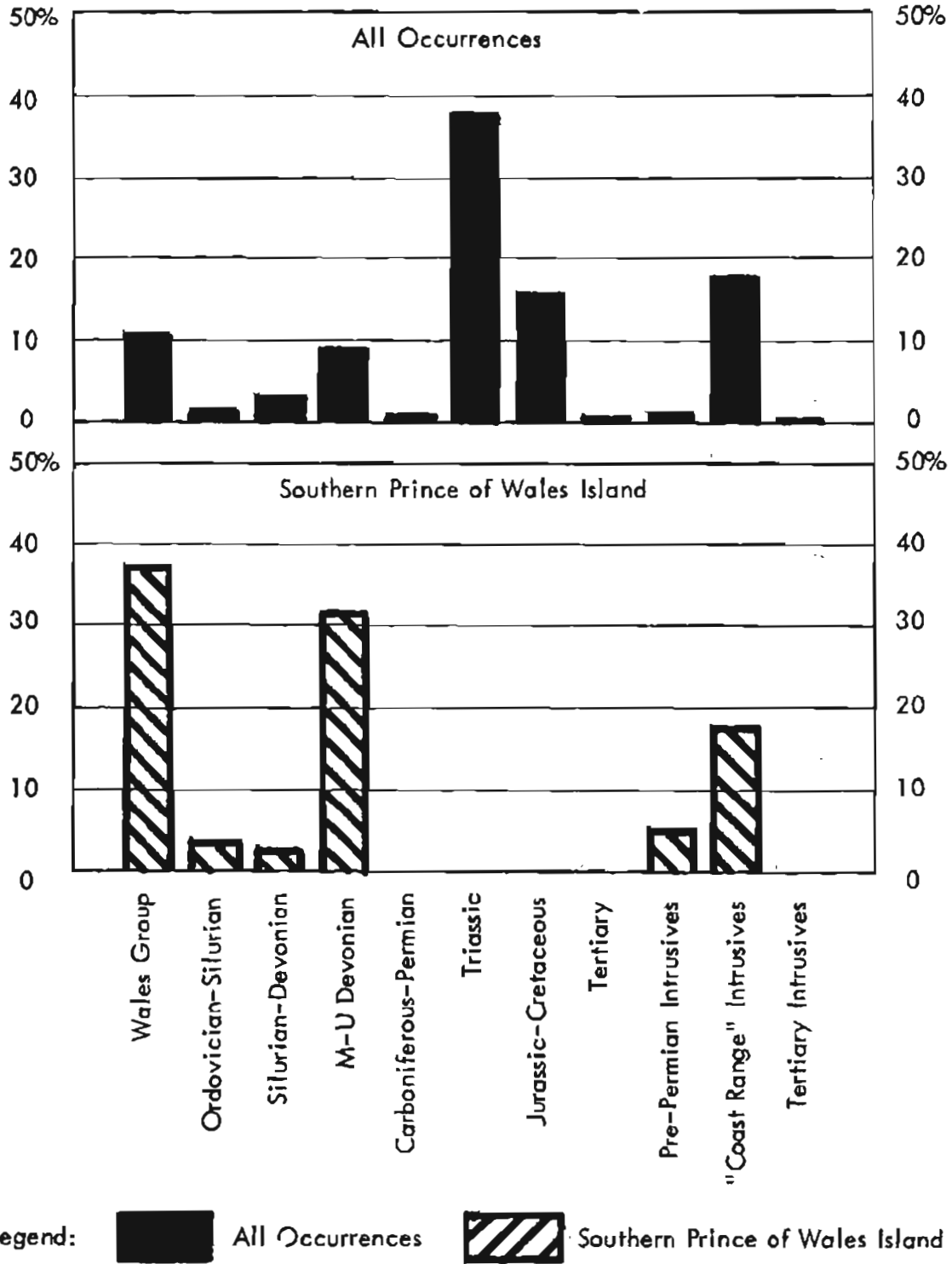
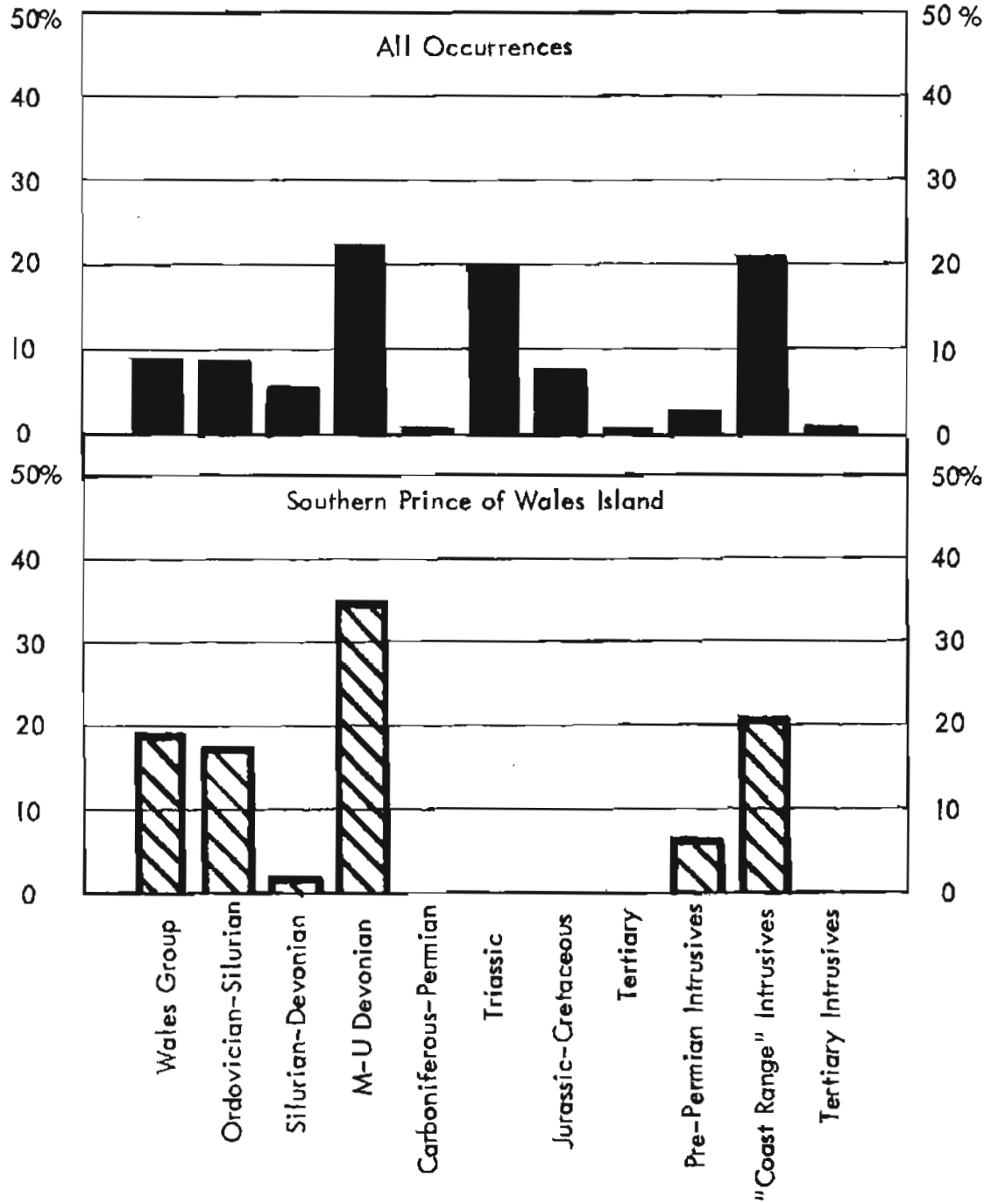


Figure No. 7

PERCENTAGE OF OCCURRENCES
of
COPPER
by
STRATIGRAPHIC AND IGNEOUS SEQUENCE



Legend:



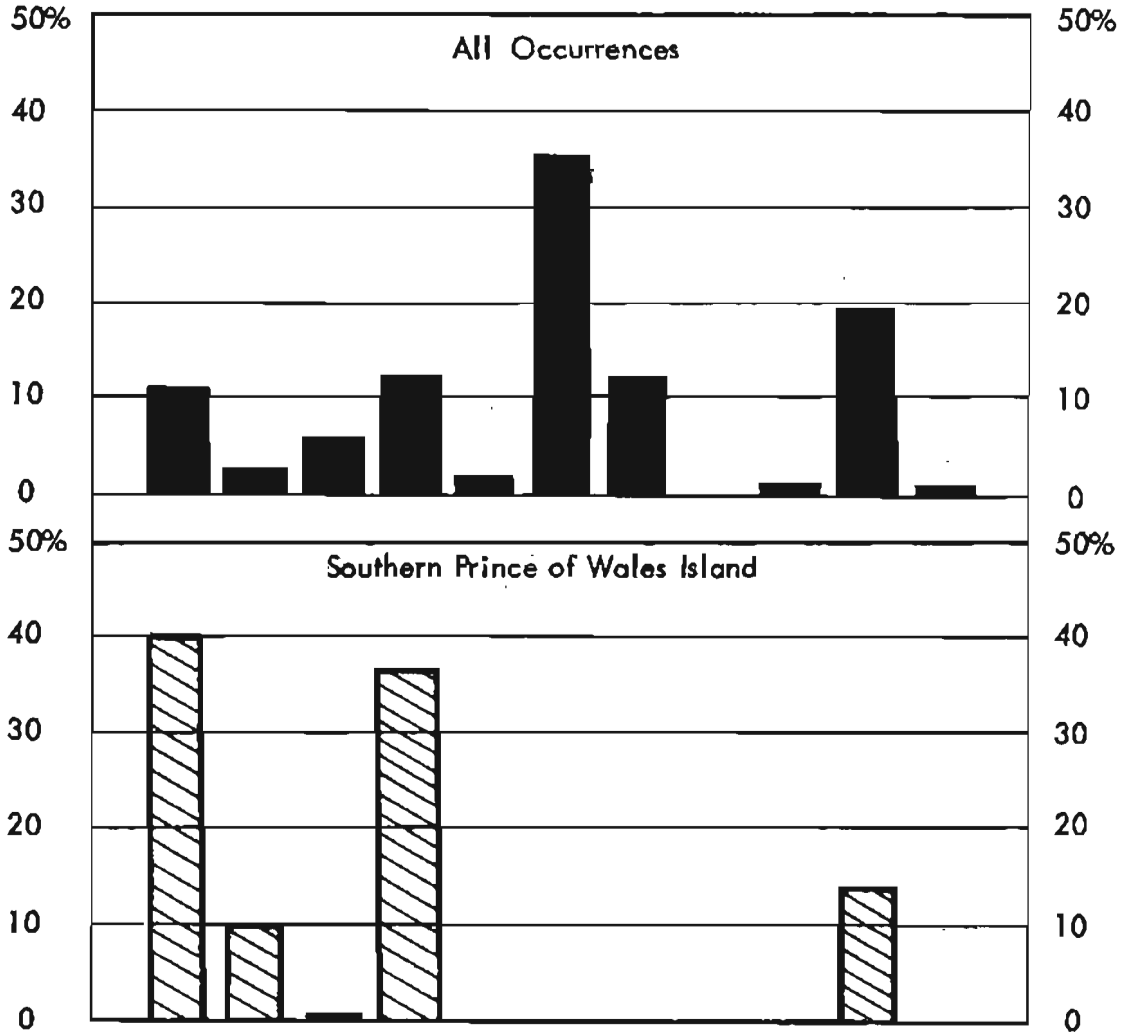
All Occurrences



Southern Prince of Wales Island

Figure No. 8

PERCENTAGE OF OCCURRENCES
of
LEAD
by
STRATIGRAPHIC AND IGNEOUS SEQUENCE



Legend:  All Occurrences  Southern Prince of Wales Island

Figure No. 9

PERCENTAGE OF OCCURRENCES
of
MOLYBDENUM
by
STRATIGRAPHIC AND IGNEOUS SEQUENCE

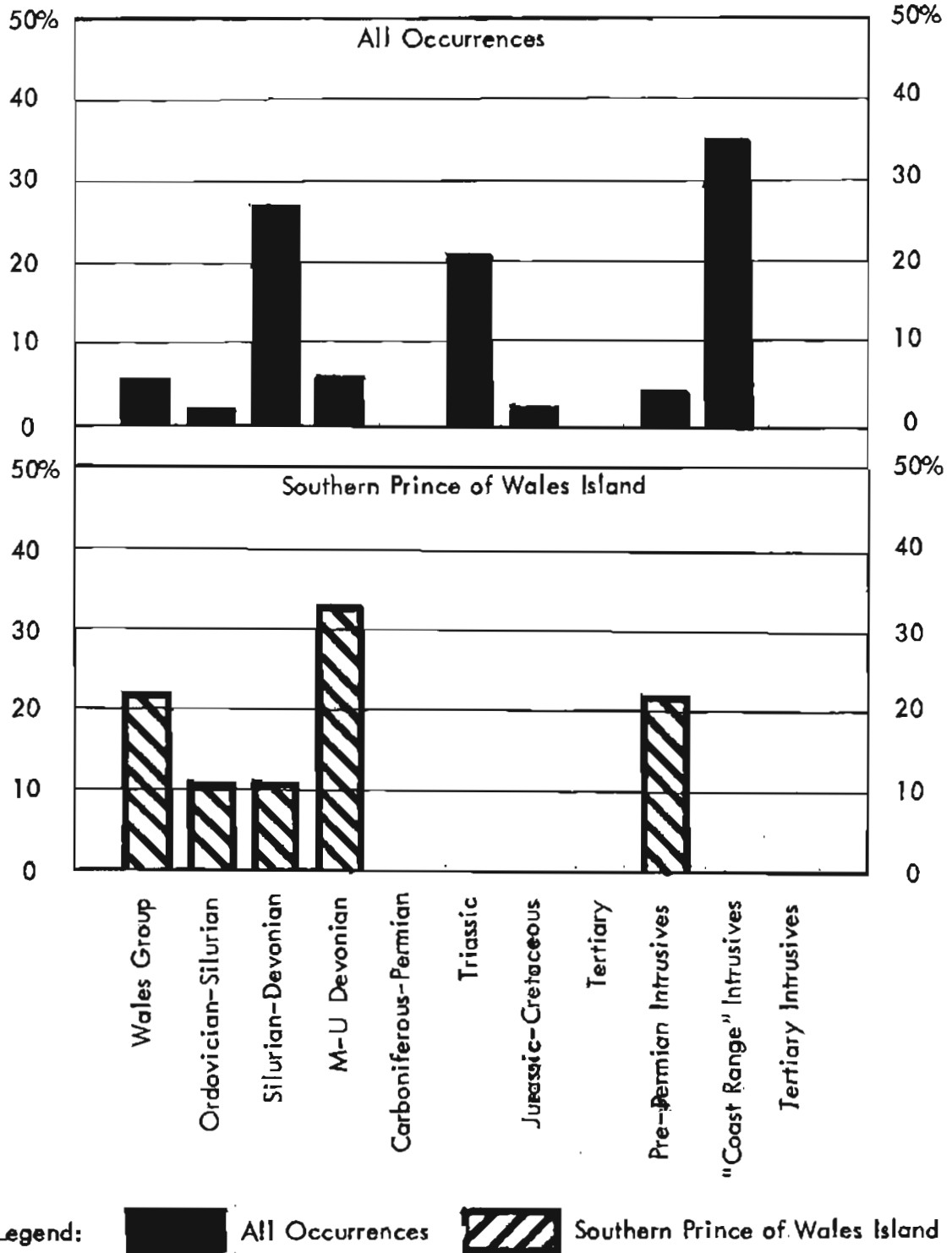


Figure No. 10

PERCENTAGE OF OCCURRENCES
of
IRON
by
STRATIGRAPHIC AND IGNEOUS SEQUENCE

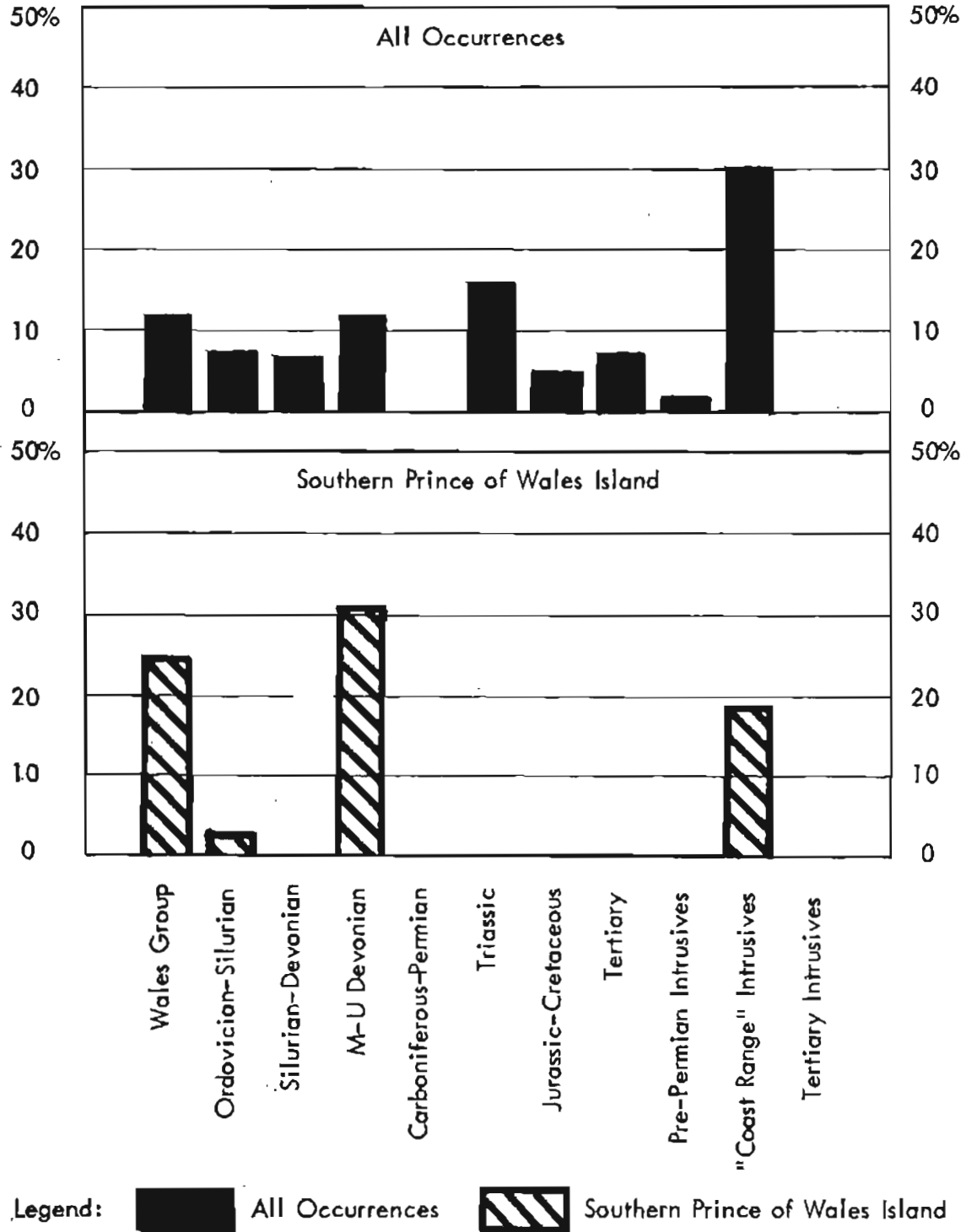
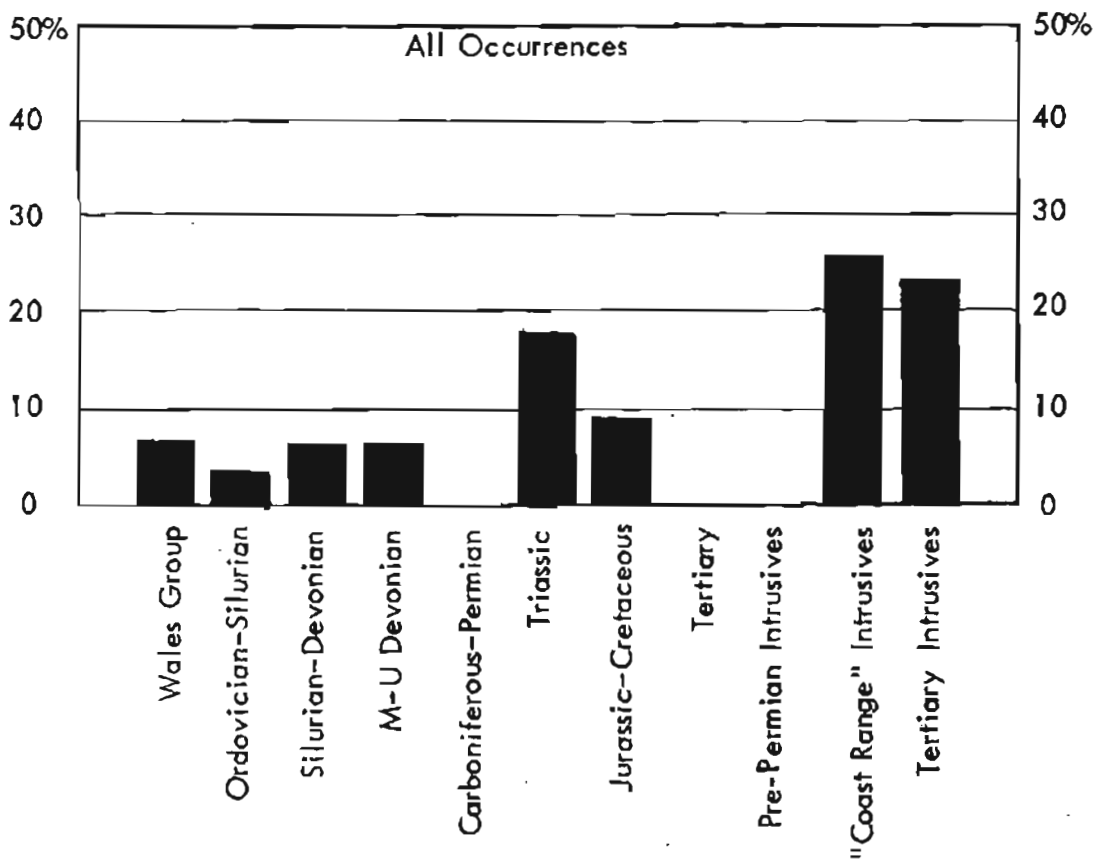


Figure No.11

PERCENTAGE OF OCCURRENCES
of
NICKEL
by
STRATIGRAPHIC AND IGNEOUS SEQUENCE



Legend:  All Occurrences

Copper - M-U Devonian, and Upper Triassic, each contain about equal percentages, with the M-U Devonian leading. Coast Range igneous rocks are important. Pre-Permian igneous rocks are not negligible.

Gold - Triassic rocks are far in the lead, Wales group and M-U Devonian and Coast Range igneous rocks are important.

Lead - Triassic leading, Wales group and M-U Devonian important. Coast Range igneous rocks also important.

Molybdenum - Silurian-Devonian rocks leading, Triassic next. Coast Range igneous rocks important, but not on southern Prince of Wales Island; Pre-Permian igneous rocks important there.

Iron - Clear-cut trends less apparent, which may be accounted for because two types of ore deposits are involved: mafic rocks and contact metasomatic. Also, many of the deposits occur in small mafic intrusions which do not show on the map. Coast Range igneous rocks most important.

Nickel - Triassic most important, next to igneous rocks. Triassic rocks more important than Devonian. Tertiary igneous rocks uniquely important.

These results may be somewhat obscured by the fact that small Tertiary intrusions containing nickel may not appear on the map. The same applies to iron deposits.

Some overall conclusions may be reached from the above: The Carboniferous-Permian sequence is extremely barren as an ore maker. The Middle and Upper Devonian, chiefly of southern Prince of Wales Island, is an extremely important host for copper. The Ordovician-Silurian, where it does assume even minor importance, does so chiefly near the contact with the M-U Devonian, suggesting that deposition of ore was influenced by the proximity of the overlying Devonian. Molybdenum is unique in that a large percentage occurs in rocks of Silurian-Devonian age. Tertiary sedimentary rocks achieve an importance only where they occur on the coast and contain beach placers.

The reasons for the apparent stratigraphic control of ore deposition have not been investigated. It might be that the different sequences have rock types that are more or less favorable to migration and deposition, in other words, we have lithologic rather

than stratigraphic control. Another possibility is that much of it may be fortuitous; the Triassic rocks for example, occupy elongate areas adjacent to the Coast Range and Chichagof Island batholiths. Another possibility is that major fractures through the Juneau and Chichagof gold belts actually determined the deposition, and just happen to be in Triassic rocks. However, considering the diverse structural settings, there appears to be grounds for believing that the various stratigraphic units actually were source beds, and that the other possibilities mentioned were mechanisms of remobilization and channelways to deposition.

Certainly other geologic variables must be considered to be potentially important controls. The important contact metasomatic deposits of Prince of Wales Island are intimately connected with intrusive rocks, and the influence of faults on ore location in the Chichagof district is well known (Reed and Coats, 1941, p. 83, Heiner and Wolff, 1967, p. 23).

The effect of metamorphism is difficult to assess. Units 28 and 46A are metamorphics and certainly they contain appreciable proportions of the deposits as listed below:

<u>Metal</u>	<u>Percentage of deposits in units 28 and 46A (metamorphics)</u>
Gold	37.3%
Copper	18.9
Lead	28.2
Iron	21.4
Molybdenum	21.2
Nickel	9.7

It would be expected that gold would head the list, since the Juneau and Chichagof Island gold belts lie within two major metamorphic belts. Whether there is causal relation is difficult to say.

The correlation of ore deposits with stratigraphic units has been noted by at least two workers (Buddington and Chapin, 1929, p. 338-356). They report the following:

Wales group - Good for contact metasomatic deposits in limestone and veins in schist; also marble.

Wrangell - Revillagigedo belt - In the gneiss and high grade schist, copper, zinc, and lead sulfides; in lower grade rocks gold quartz veins are predominant. Many metamorphic commercial non-metallic minerals are present.

Ordovician and Silurian graywacke and slate - "Almost barren of metallization."

Silurian greenstone and limestone - Marble and cement rock, few metal prospects.

Middle Devonian rocks - Altered volcanic flows and breccias, the lowest members contain shear zone deposits. Overlying members contain contact, shear zone, and quartz fissure veins. All well mineralized. This is unit 32 on Plate 1.

Upper Devonian rocks - "Not known to be mineralized."

Mississippian Rocks - "Not known to be metallized" but contains good limestone.

Permian rocks - "Not known to be metallized." These last two units comprise Unit 38 of Plate 1.

Triassic rocks - These contain deposits of gold and copper. The limestones are not usable.

Jurassic greenstone and slate - These contain deposits of gold and copper in many localities, and several other sulfides at Hyder.

Upper Jurassic - Lower Cretaceous intrusive rocks - Buddington and Chapin devote considerable space to discussing the distribution of several metals in these rocks. Deposits are widespread. They believed that these rocks were the principal sites of nickel mineralization; today Tertiary intrusive rocks are thought to contain most of it.

Lower Cretaceous rocks - Very weak mineralization.

Tertiary rocks - No commercial deposits.

Quaternary - Placers in some places.

Condon (1961) discusses the relationship of stratigraphy and ore deposits in the Craig quadrangle, which, as shown earlier, is probably not typical of Southeastern Alaska. He reaches the following conclusions:

Wales group - Gold, copper, iron, and sulfides of lead, zinc, and other metals.

Wrangell - Revillagigedo belt - Sulfides in high grade metamorphics, gold-quartz veins in lower grade metamorphics.

Ordovician - Silurian rocks - Mineral deposits are few and widely scattered.

Middle and Upper Silurian rocks - No mention of metallic mineral deposits in the literature. Limestone and marble are widespread.

Devonian rocks - Middle Devonian has widely distributed mineral deposits in altered volcanic flows and breccias and black slate, graywacke and conglomerate. Contact deposits of copper and iron, shear zone deposits of copper and other metals, and fissure vein deposits of gold and other metals. Upper Devonian not known to be metallized. The middle Devonian is in contact with Ordovician-Silurian rocks at the head of Kasaan Bay, which may have some bearing on the metallization of the Ordovician-Silurian rocks in that area.

Carboniferous - Permian rocks - No mention of mineral deposits.

Triassic rocks - Missing in area.

Jurassic - Cretaceous rocks - "Mineral deposits in the greenstones are prominent in a belt along Helm Bay, mainly as gold-bearing fissure veins."

Tertiary rocks - No metallic deposits, a few non-commercial coal seams.

Igneous rocks - No mention of mineral deposits.

PRODUCTION OF MINERALS IN SOUTHEASTERN ALASKA

Noel, (1966) has summarized mineral production in Southeastern Alaska. The figures appearing in the following commodity analysis are from his work unless otherwise referenced.

Gold

Gold has been the principal mineral produced in the Region. The largest producers were the Alaska-Juneau Mine which recovered \$80,000,000 in gold, silver and lead from 1893 to 1944, from the milling of 88,500,000 tons of ore having an average grade of 0.0433 oz per ton. Across Gastineau Channel on Douglas Island, the Treadwell group of mines produced \$67,500,000 in gold and silver from 1885-1922 from 28.8 million tons of ore with an average value of \$2.35 per ton (at \$20.67 per fine ounce).

More than \$20,000,000 in gold was produced about 80 miles southwest of Juneau at the Chichagof and Hirst-Chicagof mines of Klag Bay between 1905 and 1938. Smaller gold producers include:

- The Apex, El Nido, and Cobol mines;
- Berners Bay and Eagle River Areas;
- Hawk Inlet - Funter Bay areas;
- Windham Bay area;
- Ketchikan area;
- Hollis area;
- Golden Fleece and Valparaiso mines.

Because of the glaciated character of most of Southeastern Alaska, placer gold production has not been as important as farther north. Only three areas produced enough to be listed by Smith (1933). Through 1930, the following productions were recorded:

Juneau	\$1,368,880	or	82,500 ounces	approximately
Porcupine	\$1,100,300	or	65,000 ounces	approximately
Yakataga	\$ 319,800	or	17,200 ounces	approximately

Copper

Copper production in Southeastern Alaska has been confined entirely to Prince of Wales Island. The largest production (13,000,000 lbs. of copper, 7000 ounces gold, and 56,000 ounces silver from 450,000 tons) came from the mines on the Kasaan Peninsula,

(Congr. Comm. Print, 1964). This production was largely from the Mamie and the It mines. Approximately 10,000,000 pounds of copper from 125,000 tons of ore mined between 1906 and 1923 was produced principally by the Jumbo mine in the Hetta Inlet area. The third principal producer in the area was the Salt Chuck mine which produced over 5,000,000 pounds of copper and an estimated 10,000 ounces of Paladium from 300,000 tons ore mined between 1907 and 1941. Smaller copper mines in the area are the Khayyam mine at the south end of McKenzie Arm, and the Cymiu mine on the North Arm of Moira Sound.

Silver-Lead-Zinc

Silver-lead-zinc production exclusive of by-product silver has been extremely small in S.E. Alaska. Two mines, the Riverside at Hyder which produced between the years 1925-1927 and the Moonshine Mine on the south arm of Cholmondeley Sound (1900-1910) have produced minor quantities of these commodities.

Tungsten

Approximately 10,000 tons of tungsten ore was produced from the Riverside mine at Hyder between 1941-1945.

Uranium

About 30,000 tons of ore grading about one percent U_3O_8 was produced at the Ross-Adams mine between 1955 and 1964. Recently this mine has been reopened.

Barite

Significant quantities of barite are currently being mined at Castle Island, Southwest of Petersburg at the mouth of Duncan Canal.

Other Non-Metallics

Significant quantities of limestone, marble, gypsum, sand and gravel have been produced.

Totals

The total recorded production of the Region at 1966 metal pieces is in excess of \$250,000,000 (Kaufman, 1958). Production by commodities excluding nonmetallics is as follows: (Noel, 1966).

Gold	6.2 million ounces
Silver	3.3 million ounces
Copper	37 million pounds
Lead	48.3 million pounds
Uranium	600,000 pounds
Zinc	111,000 pounds
Platinum group metals	14,000 ounces

Admiralty District

This district includes Admiralty Island and lesser adjacent islands. Reference to Plate 1 indicates that the western part of the District lies on the geanticline of Paleozoic and lower Mesozoic rocks and the eastern part on the clastic wedge of later Mesozoic rocks. A large area of Tertiary rocks occupies the southwest part of the island.

The district is fairly small and not subdivided, and no special names are given to separate camps. Nevertheless, prospects and mines are distributed over most of its extent. All of the production from the district has been in gold, but prospects, some of them fairly large, of several other metals exist. The best known and most productive occurrences lie near the north end of the island, near Funter Bay (1)* and Hawk Inlet (2). Berg and Cobb (1967, p. 137) estimate that 10,000-15,000 ounces of gold was produced from quartz veins in metamorphosed phyllite, limestone and greenstone of Devonian age. The schistose rocks strike N20°-40°W, with two groups of veins, striking N60°E and N10°W. At Hawk Inlet, quartz veins are less important, the gold occurring with pyrite, galena and sphalerite as disseminations in schist (Wright, 1906).

Perhaps of most interest at Funter Bay presently is a nickel-copper prospect in a gabbro pipe. Although there has been no production and it probably is not of economic grade at present, this prospect may make a mine in the future.

At Seymour Canal (3) there is copper bearing pyrite with quartz veinlets in schist (Wright, 1906). Chalcopyrite has also been prospected in brecciated limestone at Gambier Bay (4) (Wright, 1906).

Low grade coal occurs at Mitchell Bay, but has not been mined (5).

* Number refers to location on Figure 12.

FIGURE 12. LOCATIONS
OF MINING AREAS IN SE.
ALASKA



Chichagof District

This district consists of Chichagof, Baranof, Kruzof, Lemesurier, Catherine, and Inian Islands plus smaller adjacent islands. It is much bigger than the Admiralty district, and is divided into the Baranof and Chichagof subdistricts. Historically, mining in Alaska started near Sitka, and this district was formerly called the Sitka Mining district.

This district also embraces several tectonic provinces (Plate 12).

The northeast part of the district contains the Chilkat High, with Devonian rocks in the center flanked by rocks of the Silurian-Devonian sequence. Central Chichagof Island is largely batholithic. The west sides of Chichagof and most of Baranof Islands are occupied by Triassic rocks flanked on the west by rocks of Jurassic Cretaceous age. Although mineral deposits are scattered over the whole district, the chief concentrations are along the west sides of Chichagof and Baranof, and on Yakobi Islands, Plates 1, 11 and 12 indicate some of the geologic and tectonic elements that may control the distribution.

The two major mining camps in the district are the Chichagof (6), around Klag Bay, and Sitka, near Sitka (7). These were gold districts, and of the two, Chichagof was by far the largest producer. Two mines, the Chichagof and Hirst Chichagof, produced almost one million ounces of gold; this is second only to the Juneau area for lode gold production.

Reed and Coats (1941) have summarized the geology of the area, and have located many faults. The Mesozoic rocks of the area have been called the Sitka Mesozoic belt (Reed and Coats, 1941, p. 56). These include the Triassic and Jurassic-Cretaceous sequences of this report.

The gold deposits are in quartz veins that lie in steeply dipping faults, the general trend of which is about N50°W with a southwest dip. The quartz is massive or banded and crushed, and the ore shoots plunge steeply southeastward.

The veins lie in graywacke or shaly graywacke and generally are conformable. Accessory metallic minerals are pyrite, arsenopyrite, galena, sphalerite and chalcopyrite. The average tenor at the Chichagof mine was 1.16 ounces per ton and about 1.3 ounces at the Hirst-Chichagof (Reed and Coats, 1941, p. 80). Numerous other veins similar to the Chichagof and Hirst-Chichagof exist in the area, but none of them were very productive.

Several gold quartz veins were developed north of the Chichagof camp, but only the Apex and El Nido deposits produced very much. These lie in fissure veins in a large diorite intrusion.

Many other prospects are described by Berg and Cobb (1967). These generally lie along the west coast of Chichagof Island, and are similar to those already described, except that production has been small.

The Sitka mining area (7) is of chiefly historical significance. In 1871 an attempt was made to open a gold quartz vein near the town. Several others, as at Rodman Bay, were made, but all without notable success.

Possibly the occurrence with the most potential, at least one that continues to stir interest, is a base metal deposit on Yakobi Island in Bohemia Basin (8). There a noritic facies of a composite intrusion contains copper and nickel as magmatic segregations. The igneous rocks intrude graywacke, volcanics and gneissose granite. It is said to contain about 20 million tons of indicated and inferred ore containing 0.33% nickel and 0.21% copper (Berg and Cobb 1967, p. 144).

A similar, though smaller deposit lies at Mirror Harbot (9) between Chichagof and Bohemia Basin.

Two isolated areas of interest are at Red Bluff Bay and Snipe Bay (10). At Red Bluff Bay, there are eight small deposits of Chromite in serpentized ultramafics. At Snipe Bay a low grade deposit of nickel-copper occurs in altered mafic rocks cutting quartzite and schist (Berg and Cobb, 1967, p. 144).

Altogether the Chichagof District has been a moderately successful gold producer. The area around Chichagof is believed to contain "large" reserves of gold, (Committee Print, 1964, p. 104) but considerable expense would be required to prove this. There is no way at present to evaluate the chances for extending the reserves of nickel-copper ore at Bohemia Basin.

Hyder District

This district includes that part of Southeastern Alaska drained by streams tributary to Portland and Pearse Canals. The International boundary makes up part of the limits. The mines of the district are almost all concentrated at the head of Portland Canal (11) in an area contiguous with the Stewart or Salmon River district on the Canadian side.

Discovery and exploitation of lodes in the district began late, about 1922, and ended in 1929. During and just after World War II a small amount of ore was again mined. Almost all of the production came from the Riverside mine, amounting to about 3000 ounces of gold, 100,000 ounces of silver, 100,000 pounds of copper, 250,000 pounds of lead, 20,000 pounds of zinc, and 3,500 units of WO_3 (Berg and Cobb 1967, p.147). It is the base metal production and especially tungsten that distinguishes this district from others in Southeastern Alaska.

The mining district lies within the Coast Range batholith province, but near the border with the Interior Belt of stratified rocks. Most of the mineral deposits lie near the contact of the Texas Creek batholith a granodiorite associated with the Coast Range intrusives, and the Hazelton Group, consisting of quartzite, slate, greenstone, and graywacke. Ore deposits lie in both the granodiorite and in the surrounding metamorphic and sedimentary rocks. Buddington (1929, p.37) notes that the Texas Creek batholith failed to produce pronounced contact metamorphic effects, although younger intrusive rocks did so.

Buddington (1929, p.42) has classified the deposits of the Canadian side as follows:

- (1) Quartz fissure of lead-silver-gold type,
- (2) Veins and veinlike replacement deposits of silver gold type in porphyry and tuff,
- (3) Veins of the gold type,
- (4) Disseminated and lenticular replacement deposits in greenstone,
- (5) Mineralized fissure zones in slate and tuffaceous graywacke of the Hazelton group.

Known reserves of ore in the area are not large.

Juneau District

The Juneau district includes the mainland north of Tracy Arm and east of a line from Mount Fairweather to Cape Spencer, and Douglas and Pleasant Islands, as well as numerous other smaller islands. The district contains three subdistricts: Glacier Bay, Juneau, and Skagway. These are characterized by differences in geology and types of ore deposits that make the subdivision logical and useful.

Gold, occurring in both lodes and placers, has been the chief product of the district, although lead has been an important by-product of the mines in the Juneau subdistrict, and iron from ultramafic rocks will be important in the Skagway subdistrict in the future.

Juneau Subdistrict

As noted earlier, the first discovery of a metallic mineral in the region or in Alaska, was made at Windham Bay in 1869. Although this is outside the district as shown in Figure 12, still it is in the "Juneau Gold Belt", and it is the geology of this belt that dominates the control of the ore deposits in the subdistrict. The Juneau gold belt of metamorphosed rocks east of the Coast Range batholith, although a few deposits lie in the batholith itself.

The gold deposits of the Juneau gold belt lie in four fairly well defined districts: from north to south, these are Berner's Bay, Eagle River, Juneau-Treadwell, and Windham Bay (this latter will be taken up under the Petersburg district).

At Juneau (12) there are two systems of ore bodies, the Treadwell on Douglas Island, on the southwest, and the Alaska-Juneau near Juneau on the mainland. They are separated by Gastineau Channel.

The lode system which makes up the Alaska Juneau mine consists of isolated stringers and veinlets of quartz which lie within a band 300 feet wide in the footwall portion of the Perseverance slate. The individual veins are from a few tens to a few hundred feet long, and no one vein will support mining. They are so numerous within the 300 foot band, however, that certain portions of the slate could be mined under favorable economic conditions. The quartz was separated from the slate and also metagabbro before milling.

The Alaska-Juneau group produced about \$80,000,000 in gold before being shut down during World War II. The total production, including silver and lead, was about 94 million dollars (Twenhofel, 1952).

The Treadwell deposit on Douglas Islands, although under one management, was operated as four separate mines.

The mineralization at Treadwell consists of vein fillings and replacements and as disseminated impregnations in the rocks and as combinations of the two. Although mineralization is widespread through several rock types, it proves economically in albite diorite dikes. The favorable zone is about 3000 feet wide and three miles long.

The workings extended under Gastineau Channel, and in April, 1917, a cave-in occurred which let the sea flood the mine. The mine yielded during its life about \$67,000,000 in gold.

At the northern end of the Juneau subdistrict and the Juneau gold belt lies the Berners Bay deposits (13). The deposits lie in an area of about 50 square miles on the peninsula between the Bay and Lynn Canal. Gold was discovered in 1886 or 1887.

At least 10 mines operated at one time or another, and five stamp mills were installed. Probably something like \$1,300,000 was produced.

The ore bodies of the Berners Bay area are of three types, 1) fissure veins, 2) stockworks, and 3) stringer lodes. All are gold deposits, and all are low grade, (less than \$10/ton at the old price). The fissure veins average five feet wide and have a maximum width of fifteen feet. They pinch and swell so that the result is a series of lenses. The stockworks consist of interpenetrating quartz veins, low in grade, but possibly capable of being worked like the Alaska-Juneau under the right economic conditions. Both the fissure veins and stockworks occur in the Jualin granite, an intrusive rock probably connected with the intrusion of the main batholith.

The stringer lodes differ from the others in that they occur in the graywackes and slates outside the diorite. They are, in fact, areas in the metamorphosed sediments in which innumerable veinlets of quartz occur within the schistose structure of the country rock. In most places these veinlets carry no values, but in a few places, gold is contained. Little development work was ever done on these.

Between the Berners Bay area and Juneau, lies the Eagle River mining district, which actually embraces prospects all the way from Mendenhall River to the south side of Berners Bay. There are three types of gold deposits: stringer lodes, fissure veins, and mineralized dikes. The stringer lodes are stockworks similar to the Alaska-Juneau. The country rock is slate and graywacke. Production from this district was about 23,000 ounces. The Eagle River mine, the major producer, was shut down in 1933.

At the southern end of the district (14), there are several prospects of gold in quartz, two of which actually produced about 2,000 ounces in gold. The most important deposit here, however, is a large body of pyroxenite containing an appreciable amount of titaniferous magnetite. This lies near Port Snettisham, and is known as the Snettisham iron deposit.

Skagway Subdistrict

This subdistrict generally includes the western drainage of Lynn Canal plus the Chilkat and Chilkoot drainages. There is no production currently.

Placer gold was discovered in the Porcupine district (15) in 1898. Large scale mining ceased about 1917, but some gold was produced into the thirties. Something over \$1,000,000 was produced. This gold apparently had its bedrock source in slates that contain a small amount of disseminated gold, and in small quartz stringers. Eakin (1919) suggests that a stockworks type deposit similar to the Alaska Juneau might be developed. No lode deposits were ever mined in the area although gold, copper, lead, and zinc have been identified.

A few small lode deposits of gold and base metals have been reported from the west shore of Lynn Canal. One actually produced a little gold (Berg and Cobb, 1967, p.162). A radioactive anomaly north of William Henry Bay has had some work done on it.

A few base metal prospects are known around Skagway and Haines, but the occurrences of greatest potential in the subdistrict are the large low grade iron deposits of Klukwan and Haines, (16). The Klukwan deposit, about 23 miles north of Haines, consists of zones of titaniferous magnetite in pyroxenite. Estimates suggest there may be several billion tons of rock containing 13% magnetic iron. There are several hundred million tons in alluvial fans composed of the same material averaging 10% (Berg and Cobb, 1967, p.163).

Glacier Bay Subdistrict

The largest production in the subdistrict came from mines in the Reid Inlet area (17), mainly from the LeRoy and Rainbow mines. From 1938 to 1950 about 10,000 ounces of gold was produced. The ore consists of quartz veins and mineralized altered zones that extend into the wallrock for a few tens of feet. The veins occur near the contact of granodiorite and metamorphosed sediments. Several veins containing gold and base metals are scattered throughout the Bay, but other than in the Reid Inlet area there has been little production from them.

Two nunataks on Brady Glacier (18) contain nickel-copper disseminated deposits in a layered gabbroic pluton.

Molybdenite is widespread in Glacier Bay, but none of economic grade has been developed to date, (Berg and Cobb, 1967, p.163).

Ketchikan District

The district includes the mainland and islands of Southeastern Alaska south of Sumner Strait, Clarence Strait, Ernest Sound, Bradfield Canal, and a line connecting the head

of Bradfield Canal with Mount Cloud and Mount Louis Cass. The eastern boundary is the divide that separates Behm Canal and Revillogigedo Channel from Pearse and Portland Canals. It therefore includes Prince of Wales Island, one of the best mineralized areas in Southeastern Alaska. It is divided into the Ketchikan and Wales subdistricts.

Wales Subdistrict

This lies west of Clarence Strait, and has probably been more productive than the Ketchikan subdistrict. It contains Prince of Wales Island which historically has contained many producing mines, and which probably has as good a potential for future production as any area in Southeastern Alaska. Because mines and prospects are so widespread, it is difficult to divide it into separate camps or mining areas. However, Condon (1961) has delineated several such areas in the Craig quadrangle, and it is possible to name more.

Possibly the Kasaan Peninsula-Karta Bay area, (19) is the best known area on Prince of Wales Island. Here several mines, mostly contact metasomatic deposits of chalcopyrite and magnetite in calcareous rocks and greenstone produced for many years. The biggest producers were the It, Mount Andrew, Mamie, and Stevenson Mines. Altogether, fifteen or twenty properties were in production. The Salt Chuck mine, at the head of Kasaan Bay, was different in that it consisted of gabbro and pyroxenite containing veinlets and particles of bornite, chalcopyrite, and native copper. Palladium was also produced.

The Hetta Inlet area (20) contains the same types of deposits as the Kasaan Peninsula, namely contact metasomatic zones containing chalcopyrite and iron. Veins of massive sulfides occur beyond the contact zones. The Jumbo mine was the greatest producer.

In the Niblack Arm - Moira Sound area (21), copper, gold, and silver were produced from replacement deposits in schistose greenstone. The deposits occurred in shears and veins. The biggest producer was the Niblack mine.

The Dolomi - Cholmondeley Sound area (22) produced several thousand ounces of gold from veins and breccia fissures. Sulfides of lead, zinc and copper also were produced. The Valparaiso, Golden Fleece, and Fortune were the best known mines.

Of current interest is the Ross-Adams property on Bokan Mountain (23) discovered in 1955. This property is producing uranium from a deposit related to a peralkaline granite stock of Late Triassic or Early Jurassic age. The stock intrudes a larger intrusion of quartz diorite and quartz monzonite of early Paleozoic age. The uranium minerals occur in four

ways (Berg and Cobb, 1967, p. 183). Concentrations in the granite, hydrothermal veins or replacements along fractures, disseminated primary minerals in pegmatite and aplite dikes, and hydrothermal minerals in interstices in the altered sedimentary rocks of the contact aureole.

High quality limestone is widespread in the islands off the west coast of Prince of Wales Island. The limestone is chiefly of Silurian age, (Buddington and Chapin 1929, p.393). Beds on Dall Island (24) have attracted the most attention, marble in contact aureoles is also widespread (Burchard, 1920).

Ketchikan Subdistrict

This includes that part of the district east of Clarence Strait. Again, small deposits, many of which produced small amounts of ore, are so widespread that it is difficult to delineate separate camps. Most of these are concentrated in the western part of the subdistrict on Revillagigedo, Annette, and Duke Islands, and on Cleveland Peninsula.

A group of mines in the Helm Bay area on Cleveland Peninsula (25) was developed in a belt of schistose volcanic rocks. The camp was struck in 1898, and mines were operating as recently as 1940. Production was probably several thousand ounces in gold. Telluride minerals were also reported (Berg and Cobb, 1967, p.178). There is a stibnite deposit at Caamano Point at the tip of Cleveland Peninsula, but no ore has been shipped. There are other stibnite prospects in the vicinity.

A widespread gold district exists near Ketchikan, on both Revillagigedo and Gravina Islands (26) Berg and Cobb (1967) mention several properties which produced small amounts of gold. The occurrences are in quartz veins in metamorphic rock, and most of them were very low grade. The principal activity took place around 1900, but one mine, the Mahoney, produced zinc and lead in 1947-48. Another zinc deposit lies near the head of Moth Bay. Although it has been drilled by the U.S. Bureau of Mines, and about 100,000 tons of ore outlined, no production has ensued.

Because Annette Island (27) is an Indian reservation, white prospectors have been barred since 1891, and not as much is known of its prospects as elsewhere. However, a few quartz veins containing gold have been discovered, and copper and antimony have been reported.

Near the head of Thorne Bay (28) gold and silver bearing quartz veins have had considerable work done on them. In spite of this there was very little production.

There is very little known mineralization on the mainland west of Behm Canal. Berg and Cobb (1967) list three widely scattered occurrences.

A type of deposit that has attracted considerable attention in the Ketchikan district, as in other districts of Southeastern Alaska, is the ultramafic intrusive that contains accessory magnetite. Such types occur on Duke Island and the Percy Islands (29). The rocks are hornblende pyroxenites and contain about 20% magnetite. These are at present sub-economic but may be of value in the future.

Kupreanof District

This district is bounded on the north by Frederick Sound, on the south by Sumner Strait, on the east of Wrangell Narrows, and on the west by Chatham Strait between Frederick and Christian Sounds. It includes Kuiu, Kupreanof, Woewodski, Coronation and smaller adjacent islands. The Kupreanof district contains fewer deposits than any of the districts considered so far. This is due in part to the large area of Tertiary rocks occupying the central part of the district (see Plate 1). The western part, which includes most of Kuiu Island, consists of rocks of the Silurian-Devonian unit. Plate 2 indicates a cluster of deposits on northern Kuiu Island and the Keku Islands, and another on central Kupreanof along Duncan Canal. The Kuiu Island deposits lie in the upper Triassic unit, and the central Kupreanof in the Middle-Upper Devonian unit. A study of Figures 6 through 11 shows that statistically the Tertiary and Silurian units are unfavorable for ore deposition, and that the Triassic and the Middle-Upper Devonian are more favorable.

The only deposit mentioned by Berg and Cobb (1967) in the northern Kuiu-Keku Islands area contains argentiferous sphalerite in fractures in a basalt dike. No production is reported. Along the length of Duncan Canal, including Woewodski Island, several prospects have been investigated by underground openings aggregating several thousand feet. The prospects consist mostly of narrow veins. Both gold and base metals are reported. The Maid of Mexico mine in Woewodski Island lies on a wider quartz vein. Although visible gold is reported, hardly any production has resulted.

The best known, and at present, most valuable deposit in the district is one of barite on one of the Castle Islands in Duncan Canal. The barite, a replacement of limestone, is being mined and shipped at present.

Petersburg District

This district includes the mainland of Southeastern Alaska between Tracy Arm and Bradfield Canal, as well as Mitkof, Zarembo, Woronkofski, Etolin, Wrangell and smaller islands. It is divided into the Petersburg and the Wrangell subdistricts.

Petersburg Subdistrict

This is the northern half, the mainland between Tracy Arm and the Stikine River, plus Mitkof, Dry, Farm and small adjacent islands.

The northern end of the district contains the south end of the Juneau gold belt, (32) and its geology is essentially that of the belt. Thus, the Coast Range batholith and the metamorphics of its western side dominate. Some of the earliest mining in Alaska was done on placers in streams flowing into Windham Bay. Later, gold quartz veins in schist were developed, but production probably did not exceed 10,000 ounces in gold. On Tracy Arm a quartz replacement vein in a shear zone contains zinc, copper and lead. A more recently discovered deposit near the foot of Sumdum Glacier contains low grade disseminated copper, lead, and silver mineralization. Several gold lodes were located on Thomas Bay (33) early in the century. Generally, the deposits that have been developed in the Petersburg subdistrict have been gold quartz veins of the Juneau gold belt type.

Wrangell subdistrict

Near Wrangell, generally to the east toward the Coast Range, there are several base metal deposits in what are termed "basins" (34). The best known of these is Groundhog Basin, which lies in metamorphic rocks between the Coast Range batholith and a smaller intrusion. Both massive and disseminated sulfides of zinc and lead occur, which also contain a small amount of silver. Other deposits occur at Berg Basin and Glacier Basin. Although several gold quartz deposits are known, the Wrangell Subdistrict appears to be a base metal province.

Yakutat District

This district includes the mainland south of the Alaska-Canada boundary that lies between 141°W longitude and a line from Mt. Fairweather to Cape Spencer. It is divided into the Lituya subdistrict east of Dry Bay, and the Yakutat subdistrict to the west. The district contains the Fairweather Range and a Coastal strip of lowland.

Because of the inaccessible nature of the area, little is known of possible lode mineral deposits, Berg and Cobb (1967, p.194) list 3 prospects, all in the southeastern part of the

district. It is the beach placers of the district that have created the most interest, even though not much production is reported.

Gold was first discovered in beach sands at Yakutat Bay in 1887 (Tarr and Butler, 1909). Further discoveries were subsequently made along the coast at Yakataga and Lituya Bay. The largest production of gold, estimated at \$320,000 up until 1930 came from Yakataga, outside the region (Smith, 1933). Production from Yakutat Bay and Lituya Bay has been considerably smaller.

In 1957 and 1958 the U. S. Bureau of Mines investigated the beach sands along the coast (Thomas and Berryhill, 1962). It was concluded that only in the vicinity of Yakutat (35) and Lituya Bays (36) was the valuable metal content sufficient to be of further interest. There, erratic but possibly significant concentrates of magnetite and/or ilmenite were found. Earlier reports (Mertle, 1931) indicate platinum in some of the gold placers. Recent work by the University of Alaska (Cook, Rao, 1971) indicates that there may be local concentrations of very fine gold recoverable by flotation. One of the factors that must be determined is the depth of the concentrations. Where the surf has created a surface concentration, there may be material with a fairly high value per yard or ton, but low volume.

TABULATION OF MINERAL DEPOSITS

The following pages contain tabulations of all of the mineral deposits to which references could be found in the literature and in the Kardex files of the Alaska Division of Geological Survey. As in past reports of this kind, every effort has been made to make the lists complete and up to date, but even so, errors and omissions can probably be found by persons familiar with particular properties. The most comprehensive references to Alaskan mineral occurrences are the Divisions Kardex files and two U. S. Geological Survey Bulletins: Bulletin 1139 (Cobb and Kachadoorian, 1961) and Bull. 1246 (Berg and Cobb 1967). Whenever possible, the reader is referred to one of these or to other literature.

The tables are arranged alphabetically by quadrangle, then by name of property within each quadrangle. Coordinates for the occurrence are given in two systems: degrees and minutes and in inches from the edges of the quadrangle map of the Alaska Reconnaissance Topographic Series. The first number is the perpendicular distance from the west boundary of the map; the second number is the distance from the southwest corner of the map northerly until its intersection with a perpendicular from the occurrence. For example, an occurrence with coordinates 8.2, 12.6 would be 8.2 inches from the west boundary along a line extending east, normal to the west boundary, and 12.6 inches above the southwest corner of the map. Coordinates such as 4.2 - 4.5, 6.8 - 7.1, indicate that the occurrence extends over a distance corresponding to the difference in coordinates. Such coordinates often are used for placers, but large blocks of lode claims might also be located in that way.

To make the tabulations more complete and to correlate the literature with the Alaskan Division of Geological Survey Kardex files, the files were listed by computer as follows:

1. Alphabetically by name,
2. By quadrangle
3. Sequential x-coordinate
4. Sequential y-coordinate

These lists were then compared with properties referenced in other sources so as to identify single properties that might be listed under different names in different sources. Many properties were so correlated and are referenced in the tabulation.

BRADFIELD CANAL QUADRANGLE

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Alaska Premier (19.25, .7) 56°02'N 130°02'W	B 1139, p 36 KX 118-7	Au, Zn, Pb, Ag, W	Alaska; Hyder Lead; Monarch; Territory of Alaska-1958	1931. Some scheelite reported; country rock composed of greenstone with intercalated beds of slate and graywacke; veinlets of quartz contain pyrite, sphalerite, galena, pyrrhotite and gold. Patented.
Alaska State Mines (17.0-17.1, 1.5-1.6) 56°09'N 130°15'W	KX 118-73 KX 118-21	Au, Ag, Pb, Zn	A. Hans; L. Bunzel; Silver King	1960.
Alcan Primer (19.2-19.3, .2-1.1) 56°02'N 130°15'W	KX 118-72	Au, Ag, Pb, Zn	W.O. & Lee Bush	1960. Five claims. 1961 last work, 11 claims.
Banded Mountain (15.5-16.4, .5-1.1) 56°05'N 130°27'W	B 1139, p 36	Au		Considerable development work in 1932. Veins cut graywacke.
Bankovich (17.0, 0.9)	B 1139, p 36			Trace amount of uranium at about 5000 feet.
Bartholf (18.9, 1.75) 56°06'N 130°03'W	B 1139, p 36 B 807, p 92-93 KX 118-40	Cu, Pb, Ba		Quartz vein with disseminated chalcopryite.
Berg (.7, 7.0) 56°25'N 131°58'W	B 1139, p 36 KX 118-4	Au		Adit driven in 1916.
Bertha (19.1-19.25, .65-.85) 56°02'N 130°01'W	B 1139, p 36 KX 118-50 MR 191-2 MR 191-5 MR 195-10	Pb, Zn, Cu, Au, Ag	Daly-Alaska	Patented. Deeded from State to Century Mines Inc. Lode of silicified schistose greenstone with disseminated pyrite, chalcopryite, galena and sphalerite. Some work done in 1919.
Betti June (19.0, 15.0) 56°04'N 130°04'W	KX 118-68	Au, Cu, Pb	B. J. Strankman	1955.

BRADFIELD QUADRANGLE Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Bevaque (17.4, 1.05)	B 1139, p 37	Au, Ag, Pb	Also N. Star	Vein on east side of Ferguson Glacier. Traced several hundred feet. Heavy mineralized ore shoots reported to have gold, silver and lead.
Blasher (16.98, 1.17) 56°05'N 130°15'W	B 1139, p 37 KX 118-19 MR 191-5 MR 191-4	Pb, Zn, Cu, Mo	F. Blasher; H. Bunzel; B. E. Williamson; Alaska State Extension #1-4	1938. Fissure zone of quartz. Adit starts in argillite which has quartz veinlets with disseminated molybdenite. Some work done in 1939. No production report.
Bluebird (19.1, .55) 56°01'N 130°02'W	B 1139, p 37 KX 118-49 OF 420, p 12	Pb, Mo, W	A.O. Moa	Tungsten vein in Texas Creek granodiorite at about 2300 feet. Poor exposure. Contains quartz with disseminated pyrite, chalcopyrite, galena and scheelite; molybdenum on walls. No production reported.
Border Group (19.25, 1.0) 56°04'N 130°01'W	B 807, p 90 B 1139, p 37 KX 118-54	Pb, Zn, Cu	Doggat & Meger; Slim Fraction	1930. Country rock composed of interlayered dark gray slate and fine graywacke with scattered seams and narrow stringers of mineralized quartz. Sulfides are galena, sphalerite, pyrite and some chalcopyrite. Considerable carbonate with ore minerals. Adit driven. Patented. Deeded to State.
Bradfield Canal (1.05-1.15, 3.45-4.0) 56°10'N 131°50'W	B 1139, p 37 KX 118-5	Limestone		Three claims held in 1920 but no work done.
Brigadier (18.95, .5) 56°01'N 130°03'W	B 1139, p 37 KX 118-45	Au, Pb, Ag, W	W. C. Peterson; Nils Olson; Butte and Hyder-Butte Groups	1927. Some scheelite reported.
Cantu (Mining Co.) (18.95, 1.55) 56°05'N 130°03'W	B 1139, p 37 B 1246 KX 118-39 KX 118-44 MR 191-5 AJ Report	Pb, Ag, Zn, Au, Cu, Ba	Blasher; Anderson; Little Joe Frank; Hyder Mines	1927. Quartz fissure veins of lead-silver which are primarily in Texas Creek granodiorite. Sulfides are in shoots in the quartz veins. Metalliferous minerals: galena, pyrite, native gold, sphalerite, chalcopyrite, tetrahedrite, pyrrhotite and barite. No production report. Some stripping and a tunnel was driven. 1968 opened three adits.
Cathedral (11.6, 1.5) 56°05'N 130°15'W	KX 118-62 MR 118-1 MR 191-4	Au, Ag, Pb, Zn	S.S. Swenning	1938. Two claims.
C. Nelson and Pitcher (18.2, 1.2) 56°04'N 130°08'W	B 1139, p 37	Zn, Pb, Au, Ag, Cu		Bedrock is a greenish sheared facies of granite porphyry. Sulfides are sphalerite, galena, pyrite and chalcopyrite in a silicified porphyry. Little work reported.

BRADFIELD QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Chickamin (16.9, 1.4) 56°05'N 130°27'W	B 1139, p 37 KX 118-14	Pb, Zn, Cu		1925. Two claims. Fissured zone in graywacke contains quartz stringers mineralized with galena, chalcopyrite, sphalerite, pyrite and some pyrrhotite and tetrahedrite.
Copper King (.2, 8.2) 56°28'N 131°59'W	B 1246 KX 118-2 PE 118-2	Cu	Berg & Peterson; Leslie Yaw	1953. Four claims. Mineralization varies with depth. Replacement deposit with pyrite, pyrrhotite and sphalerite. No commercial value.
Copper Queen Lode (17.0, 16.0) 56°05'N 130°17'W	KX 118-69	Cu	Marie Burnett	1956. No further work.
Crest Group (19.0, .5) 56°01'N 130°02'W	B 807, p 81-82 B 1139, p 37 KX 118-46	Au, Pb	Moa; Lakes & Hill	Vein of quartz which carries local shoots heavily mineralized with galena, some pyrite and a little chalcopyrite.
Cripple Creek (18.95, .65) 56°02'N 130°04'W	B 1139, p 37 KX 118-42	Pb, Zn, Cu	Brigadier Mining Co.	Two types of deposits: 1. quartz fissure vein containing local shoots of sulfide; 2. fissured zone with narrow quartz stringer and intervening rock containing pyrite in seams and disseminated pyrite. Adits driven. No production report.
Daly-Alaska (19.1-19.25, .65-.85) 56°02'N 130°01'W	B 1139, p 37	Ag, Au, Pb, Zn, Cu	11 Mile; New Alaska; Bertha Iron; Western Hoosier	Disseminated and lenticular replacement deposits; mainly in greenstone parallel to schistose structure. Predominant minerals are pyrite, galena, sphalerite, pyrrhotite; chalcopyrite is predominant ore mineral. Some adits and tunnels. No production report.
Double Anchor (17.05, 1.3) 56°06'N 130°15'W	B 1139, p 38	Zn, Pb, Cu	Frey; Goldberg & Davidson	Shear zone in banded argillite and fine grained graywacke with seams and stringers of quartz and sulfides. Sulfides: sphalerite, galena, pyrite and chalcopyrite. No production report.
Dugas (16.9, 1.25) 56°09'N 130°16'W	B 1139, p 38	Zn, Pb, Cu	Copper	Country rock - graywacke with intercalated zone of black slate. Deposits consist of fissure veins in shattered zones parallel to bedding.
Edelweiss (16.15, .7) 56°04'N 130°27'W	B 1139, p 38 KX 118-10 MR 191-2	Au, Ag, Pb	Hummel; Blasher; Moss	1929. Vein at 1500-2000 feet altitude consists of quartz with galena and pyrite. No production reports.

BRADFIELD QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Engineer (17.45, 1.0) 56°03'N 130°12'W	B 1139, p 38 KX 118-23 MR 191-5	Ag, Au, Pb, W, Cu	Bervaqua; Fisher; Goldberg; Phillips; North Star	1924. Some scheelite reported in a quartz vein in the Texas Creek granodiorite. Mineralized with pyrite, galena and chalcopyrite. Fifty feet of tunnel.
Evening Star (17.9, 1.4) 56°04'N 130°10'W	B 1139, p 38 KX 118-35	Pb, Ag	Morning Star; McVey; Connors; F. Blasher	1923. Narrow stringer of "steel" galena in Texas Creek grandiorite. Ten foot adit driven. No production report.
Fitzgerald (W1/2 19,0) 56°0'N 130°0'W	B 1139, p 38	Ag, Pb	May be in Ketchikan Quadrangle	
Glacier (15.7, 1.0) 56°05'N 130°27'W	B 1139, p 38 KX 118-8 MR 191-2	Ag, Au, Cu, Pb	Andres and Schenberg	1927. Seven claims. Numerous narrow quartz veins ranging from two inches to one foot in width in graywacke with some andesitic tuff and breccia. Veins heavily mineralized with coarsely crystallized pyrite and small amount of pyrrhotite, chalcopyrite and trace galena. Veins cut by 3-4 foot wide lamprophyre dike.
Gold Cliff Premier (19.15, 1.1) 56°05'N 130°01'W	B 807, p 90 B 1139, p 38 KX 118-51	Au, Ag, Pb, Zn, Cu		1925. Bedrock-quartzite, tuff and intercalated slate-quartzite locally fractured; fractures lined with pyrite and impregnated with pyrite. Some gold. Also one inch stringer of sphalerite, chalcopyrite, tetrahedrite and pyrrhotite. Twenty-four claims in 1925.
Gold Eagle (18.9, .9) 56°04'N 130°03'W	KX 118-43 MR 191-2	Pb, Zn	R. E. Snyder; P. Wilson; Ninty-six Group	1955. Twelve claims.
Granduc (19.0, 13.0) 56°04'N 130°04'W	KX 118-70	Cu, Pb, Zn	Filcranca; Granduc Mining Co.	1957. Last work, 1966.
Greenpoint (W 1/2 19,0) 56°00'N 130°29'W	B 1139, p 38 KX 118-61 MR 118-2	Pb, Ag	Fitzgerald; Sam Swenning	1939. Moderate percent lead in claim. No production report.
Ham I (Blake Island) (.65-.85, 3.75-4.0) 56°13'N 131°55'W	B 1139, p 38 KX 118-3	Marble	Alaska Marble; Blake I; Vermont Marble	Crystalline limestone interstratified with calcareous schist beds. Coarse marble from gray-black to dark gray. Some white fine grained marble on southeast part of island.

BRADFIELD QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Hannah (3.5-4.0, 3.6) 56°13'N 131°33'W	KX 118-59	Mica	Yvonne; F. M. Choquette	1954. No further work.
Heckla (16.4, .35) 56°02'N 130°20'W	B 1139, p 38 B 1246 KX 118-12 MR 191-2	Ag, Au, Pb, Zn, Cu	Hummel, Blasher & Moss	1925. Five claims. Vein in graywacke. Minerals are galena, pyrrhotite, sphalerite and chalcopyrite. No production report.
Hobo (19.15, .6) 56°01'N 130°02'W	B 1139, p 38 KX 118-52 KX 118-50	Au, Zn, Pb, Cu, Ag	Morris Pederson; Albert Johnson; L. E. Bigham	1919. Disseminated and lenticular replacement deposits mainly in greenstone parallel to schistose structure. Minerals are pyrite, galena, sphalerite, pyrrhotite and gold in sphalerite. Chalcopyrite is the predominant ore mineral. Open cut operation in 1929.
Homestake (17.85, 1.5) 56°05'N 130°10'W	B 1139, p 38 B 1246 KX 118-33 MR 191-4 MR 191-5	Pb, Ag, Au, Zn, Cu	Carlson and Hewitt; Hopeful; Hyder Mines Inc.	1923. Quartz-fissure veins of lead-silver located principally within Texas Creek granodiorite. Predominant metal minerals are galena, pyrite, sphalerite, chalcopyrite, tetrahedrite, pyrrhotite and native gold. Barite gangue. Stress indicated by flowage and mashing. 3 oz. gold, 215 oz. silver, 9,390 lbs. copper - 1925.
Hummel Group (17.2, 1.15) 56°06'N 130°13'W	B 1139, p 38 KX 118-21 MR 191-2	Zn, Pb, Cu, Ag, Au	Harry Hummel	1925. Vein shear zone in argillite and slate-strikes NE. Fissured zone contains stringers of sulphides and some quartz at least two feet wide. Sulfides are sphalerite, galena, pyrite, chalcopyrite and trace tetrahedrite.
Hyder Jumbo (19.4, .65) 56°0'N 130°01'W	B 1139, p 38	Barren		Veins of quartz with some chlorite of unknown value. No work done on property and no important mineralization reported.
Hyder Lead (16.95-17.2, .75-1.1) 56°03'N 130°15'W	B 1139, p 39 KX 118-16 MR 191-4	Ag, Pb, Zn, Cu, Au, Mo, Ba	Alaska-Comstock; Fortuna; Texas Creek; Comstock; Joe-Joe; New Lead	1923. Prospecting done. Predominant rock is a thick bedded graywacke or tuff with intercalated slate in upper part of Mt. Texas Creek batholith. Veins in graywacke are more mineralized than in quartz diorite. Primarily pyrite and galena; also chalcopyrite and barite.
Hyder-Skookum (19.25, .7) 56°02'N 130°01'W	B 1139, p 39 KX 118-55	Cu		Two parallel quartz veins form breccia in greenstone country rock. Some pyrite. Not of commercial value.

BRADFIELD CANAL QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Ibex Group (17.8, 1.5) 56°05'N 130°12'W	B 1139, p 39 KX 118-31 MR 191-4 MR 191-5	Zn, Pb, Ag, Cu	Day Bros.; Carlson & Hewitt; F. Riechenbach; J. Hewitt	1924. Fissure veins in gray to black argillite and quartzite cut by dikes of granite porphyry and granodiorite. High content of silver, copper and lead. Sulfides of sphalerite and galena; some banding by pyrite and chalcopyrite. Tetrahedrite present. No production report.
Iron Ridge (19.1-19.25, .65-.85) 56°02'N 130°03'W	B 1139, p 39 KX 118-65	Ag, Pb, Cu, Zn	Hawkins; Dirrean	Iron stained lode in brecciated zone filled with veins of quartz containing chalcopyrite, sphalerite and galena. Some mining done but no production report. Patented.
Iron Cap (17.5, 1.4) 56°05'N 130°10'W	B 1139, p 39 KX 118-25 MR 191-2	Zn, Ag, Au, Cu	David McVey	1923. Mineralized fissure zones approximately parallel to structure in slate and tuffaceous graywacke. Deposits: fissure fillings and replaced country rock. Galena and sphalerite are common sulfides. No production report.
Joker (15.1, 3.7) 56°13'N 130°29'W	KX 118-60	Mo	Dawson Peiper; Wendell	1954. Twenty claims.
70 Jumbo(Banded Mountain) (16.2, .5) 56°03'N 130°25'W	B 1139, p 39 KX 118-11 MR 191-2	Ag, Pb	Hummel; Blasher; Moss	1929. Vein of quartz with galena and pyrite.
Jumbo(Texas Creek) (17.57, 1.1) 56°05'N 130°14'W	B 1139, p 39 KX 118-27	Pb, Cu, Zn	Kennedy & Provinse	1925. Graywacke is country rock. Mineralization along shear zone with pyrite and trace chalcopyrite. Just local shoots; not of commercial value.
Juneau Group (17.5, .7) 56°03'N 130°15'W	B 1139, p 39 KX 118-26	Cu, Pb	Murphy	Large quartz vein in Texas Creek granodiorite. Stain of malachite with galena and pyrite. No development report.
K.A.B. (4.3-4.9, 3.7-4.0) 56°14'N 131°30'W	KX 118-75	Fe	W. A. Hawkins; Angus Lillie; K. Eichner	1962. Fifty-seven claims.
Keno Group (17.35, .7) 56°04'N 130°13'W	B 1139, p 39 KX 118-22 MR 191-2 MR 191-4	Pb, Ag, Cu, Au, Zn, Ba	Neil Stevens & Assoc.; Bingham	1923. Quartz vein in Texas Creek granodiorite carries sulfide shoots of galena with some pyrite, chalcopyrite, sphalerite and tetrahedrite. Adit driven in 1924. No production report.
Ketchikan Pulp Co. (8.5-9.0, 1.0-1.2) 56°05'N 130°03'W	KX 118-1	Gravel, Sand		1953. Four claims. Placer

BRADFIELD CANAL QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Lake (16.9, 1.15) 56°05'N 130°15'W	B 1139, p 39 KX 118-13 KX 118-15 MR 191-2	Pb, Cu	Lake claim; Lakeside claims; Malcolm Smith; C. Bugnello; Stampede	1923. Vein in Texas Creek. Heavily mineralized along foot-wall with galena and some pyrite.
Last Chance (19.15, .25)	B 1139, p 39 B 1249	Au, Pb, Cu, Zn, W		Tungsten vein averages one foot thick and contains sparsely distributed grains of scheelite for fifty feet at the bottom. At the top, vein is 3-4 feet thick and well mineralized with galena, tetrahedrite, chalcopyrite, and sphalerite. No production report.
Liberty(Jackson) (17.9, 1.15) 56°03'N 130°10'W	B 1139, p 39 KX 118-36	Pb, W	Joe Jackson	1925. Some scheelite reported. Vein in Texas Creek granodiorite. Quartz with local galena shoots. No work reported.
Loydam (19.2, 1.0)	KX 118-79	Au, Ag	Lloyd Fillion	1967. One claim. No further work.
L Moriello (16.95, 1.4) 56°06'N 130°15'W	B 1139, p 40 KX 118-18 MR 191-4 MR 191-2	Au	Gold Group; Marietta; Silver King; Solo Group; Angus Kennedy; Larry Thornton	1925. Some development work in 1931.
Martha Lee (18.9, 0.7-0.8) 56°02'N 130°04'W	KX 118-78	Au, As, Pb, Zn, Cu	Gary Benedict; Mac Allison; Matthew; Violet	1965. Four claims. 1968 last work done.
McGraw (18.6, 1.15) 56°05'N 130°05'W	B 1139, p 39			
Monarch (19.1, .25) 56°0'N 130°02'W	B 1139, p 40 KX 118-48	Au, Ag, Pb, Zn, Cu, W, Ba	Mineral Basin Mining Col; Moa; Monarch Gold Mining Co.; Lakes; Houland; Alaska Quartz; North Star	1938. NW striking quartz veins in Texas Creek granodiorite with local narrow shoots mineralized with sulfides. Patented.
Morning (16.95, 1.1) 56°04'N 130°95'W	B 1139, p 40 KX 118-17	Pb	Morning Group; F. Blasher	Quartz vein 2-4 feet wide in Texas Creek quartz diorite. Heavily mineralized with pyrite and sparse galena pocket.

BRADFIELD CANAL QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
New W (18.9, .04) 56°0'N 130°04'W	KX 118-77	Au, Pb, Cu, W	Carol Wikstrom	1963. One claim and millsite.
Ninety-Six (18.95, 1.0) 56°04'N 130°03'W	B 1139, p 40 KX 118-43	Pb, Zn, Cu	Gold Eagle	Vein in Texas Creek granodiorite which cuts interbedded slate and quartzite. Vein-interlacing quartz stringers in brecciated or shattered zone of granodiorite. No well-defined vein walls. Mineralized with galena, sphalerite, tetrahedrite, pyrite and chalcopyrite. Strikes N 10 W. Adit driven.
North Star(Texas Creek) (17.4, 1.05) 56°03'N 130°12'W	B 1139, p 40 KX 118-23	Pb, Ag, Au, Cu, W	Bervaqua	1927. Fissure vein in graywacke. Strike N 40 W. Quartz with local shoots of galena and some pyrite.
Nothiger (17.85, 1.1) 56°04'N 130°12'W	B 1139, p 40	Pb		Intensely sheared zone in Texas Creek granodiorite contains one main quartz vein and abundant stringers. Strike N 40 E. Trace amount galena and pyrite. Exploratory work only.
Portland (19.1, .6) 56°01'N 130°02'W	B 1139, p 40 KX 118-47	Pb, Zn, Cu	Ickes and Moo; Portland Group	1919. Dike of granodiorite porphyry of Texas Creek batholith cuts greenstone and slate and strikes N 60 W. Quartz vein at contact. Contains sparse disseminated pyrite, galena, sphalerite and trace chalcopyrite.
Ptarmigan (5.0-6.0, 1.8-4.2) 56°20'N 130°30'W	B 1246 KX 118-63	Cu, Fe	Paul Peiper; Ken Eichner	1955. Sixty claims. Private drilling. Probably 50-60% iron. Copper values erratic. Contact metasomatic deposit. Trenches and aeromagnetic work.
Quartz (17.6, 1.6) 56°05'N 130°15'W	KX 118-66	Asbestos	F. W. Blasher; O. Cote	1953. Five claims.
Roygold (17.3, .9) 56°64'N 130°15'W	KX 118-67	Pb, Zn	M. Burnett; Nick Benkovich	1955. Two claims.

BRADFIELD CANAL QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Riverside (18.75, .35) 56°0'N 130°04'W	B 1139, p 40 B 1246 KX 118-41 KX 118-74 MR 191-5 PE 118-1	Pb, Ag, Au, W, Zn, Cu	Lindeberg; Riverside Mining & Milling Co.; Alaska Mining & Exploration Co.; Hyder Mines, Inc.	1932. Patented. Abundant scheelite in mineralized shoots in quartz veins. Ore minerals are: sphalerite, galena, pyrite, tetrahedrite, pyrrhotite, chalcocopyrite and gold. Scheelite associated with certain zones in the schist. Part fissure, part replacement. Five main ore bodies; continuation of occurrence probably. Production totals 1925-1950: 29,142 tons ore milled; gold 2,452.5 oz.; silver 86,810 oz.; copper 75,700 lbs.; lead 2,258,200 lbs; WO ₃ 3,500 units; zinc 17,900 lbs. Deposit in large schist (Hazleton Group) inclusion in Texas Creek granodiorite.
Silver Bar (18.15, 1.25) 56°04'N 130°08'W	B 1139, p 41 KX 118-37	Cu, Pb, Ba	D. McVay	1923. Vein in Texas Creek granodiorite with shoots, pockets and bands of sparse to moderately mineralized with chalcocopyrite and barite also some galena and pyrite.
Silver Bell (17.6, 1.5) 56°05'N 130°14'W	B 1139, p 41 KX 118-28 MR 191-4	Pb, Zn, Cu	J. Commors	1925. Mineralized fissure zone approximately parallel to structure in slate and tuffaceous graywacke-part fissure filling, part replaced country rock. Galena and sphalerite are common sulfides.
73 Silver Coin (17.85, 1.6) 56°05'N 130°10'W	B 1139, p 41 KX 118-34 MR 191-2	Pb, Cu	Meagher & Snyder	1926. Vein in granodiorite. Mineralized shoot has galena with some pyrite and chalcocopyrite.
Silver King (16.95, 1.4)	B 1139, p 41	Zn, Pb, Au, Ag, Cu, Ba	Kennedy	Vein crosses dike of quartz diorite in Texas Creek granodiorite. Stripped 500 feet at 3,800 feet. Vein ranges from 6-30 inches and has 21 inches of solid sphalerite, galena, pyrite, chalcocopyrite and trace arsenopyrite on footwall.
Silver Star (17.75, 1.35) 56°05'N 130°13'W	B 1139, p 41 KX 118-30	Ag, Pb, Zn	McVey & Connors	1923. Vein in fissure zone of Texas Creek granodiorite. Heavily mineralized shoots of galena and pyrite. Also some sphalerite. Some development work done.
Spud (0.1-0.2, 8.3-8.4) 56°29'N 131°59'W	KX 118-76 PE 118-3	Ag, Pb, Zn	J. W. Huff; Humble Oil & Refining	1966. Private drilling. Sulfides in lenticular replacement in marble. Values non-commercial.
Standard (17.8, 1.1) 56°04'N 130° 12'W	B 807, p 94 KX 118-32	Cu	Fred Nathiger; Rockbottom	1931. Three claims.
Stoner-Clegg-O'Rourke (19.25, .75) 56°02'N 130°0'W	B 1139, p 41	Zn, Pb, Cu		Seventy-five foot tunnel in greenstone. Veinlets of calcite with sphalerite, pyrite and galena. Small amounts of pyrrhotite, chalcocopyrite and tetrahedrite.

BRADFIELD CANAL QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Stoner(Gold & Silver Min. Co.) (19.3, .9) 56°02'N 130°01'W	B 1139, p 41 KX 118-58	Au, Ag, Zn, Pb	American; Lodge; Stoner-Clegg- O'Rourke Group	1926. Country rock - Hazelton Group. Greenstone predom- inates. Three deposit types: 1. veins and disseminated de- posits in greenstone; 2. sparsely mineralized quartz fissure veins within or along contact of dike of quartz diorite with slate; and 3. seams, disseminated deposits and fractures in quartz porphyry. Primarily pyrite and sphalerite. Some galena, tetrahedrite and pyrrhotite. Calcite gangue. Some development work done.
Sunset (17.5, .65) 56°02'N 130°10'W	B 1139, p 41 KX 118-24 MR 191-5	Pb, Ba, Ag	Murphy & Stevens; Frank Blasher	1926. Two mineralized quartz veins in Texas Creek gran- odiorite. Local shoots with galena and pyrite. Barite asso- ciated with galena. Some work done.
Swede (19.1, .6) 56°01'N 130°02'W	B 1139, p 41	Pb, Zn, Cu		Replacement and disseminated deposits. Greenstone country rock with chalcopyrite and pyrrhotite.
Texas Discovery (17.6, 1.3) 56°05'N 130°13'W	B 1139, p 41 KX 118-29 MR 191-2 MR 195-10	Pb, Au, Ag, Cu	Malcolm Smith; Ferguson	1923. Heavily mineralized quartz vein in shear zone in granodiorite. Metallic minerals are: galena, pyrrhotite and chalcopyrite. Some work done.
Titan(and Salmon River Syn.) (19.35, .4) 56°0'N 130°01'W	B 1139, p 41 KX 118-56 MR 191-2 MR 191-4	Zn, Au, Ag, Pb, Cu	Titan Mining Co.; Hyder Jumbo	1924. Quartz sparsely mineralized with galena, pyrite and sphalerite. Quartz porphyry country rock. Development work done.
Unuk River (11.9, 5.9) 56°20'N 130°45'W	B 1139, p 41 KX 118-7	Au		Both placer and quartz ore bodies. Road made to claims. Some development in 1908.
Virginia (19.2, .95) 56°04'N 130°01'W	B 1139, p 41 KX 118-53	Au, Zn, Pb, Cu	Wm. Bunting	1919. Disseminated and lenticular replacement deposits in greenstone. Minerals: pyrite, galena, sphalerite, and pyr- rhotite. Gold in sphalerite; chalcopyrite predominant ore mineral. Some work done. Patented.
Waco (3.8, 5.4)	KX 118-82	Au, Ag, Cu	El Paso National Gas	1969. Ten claims.
Western (19.1-19.25, .66-.83)	B 1139, p 41	Pb, Zn, Cu		Silicified schistose green tuff with disseminated pyrite, chal- copyrite, galena and sphalerite. NW trend.

BRADFIELD CANAL QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Zimovia (3.7-4.0, 3.6-4.0) 56°13'N 131°36'W	KX 118-64	Radioactives	Zimovia Mineral Co.	1956. Last Work in 1957.
----- (1.0-1.2, 3.8-4.1) 56°14'N 131°50'W	B 542-B, p 72 B 682, p 95 KX 118-6	Marble		
----- (15.5-16.4, 5-1.1) 56°05'N 130°20'W	KX 118-9	Au	Banded Mt. Area; Metcalf & Findley	
CRAIG QUADRANGLE				
Ace (16.7-16.8, 10.8) 55°35'N 132°52'W	KX 119-234	Cu, Fe	Paul S. Pieper	1964. Three claims.
Ace-King-Queen (17.8, 9.1) 55°30'N 132°45'W	KX 119-191	Au	Black Jack Mining Co.	1956. Three claims.
Alameda (23.8, 3.3) 55°10'N 132°03'W	B 1139, p 64 KX 119-168	Au, (A, Pb, Zn)	Tom Boy, Frisco(Kitkun Bay)	Strike N-S, quartz with low gold value. Cuts meta-clastic volcanic and carbonate rocks. Open cuts and adits.
Alarm (20.15, 10.5) 55°35'N 132°30'W	B 1139, p 64 B 1246 KX 119-51	Cu, Fe	Eagle's Nest; It; Me; Sabi; Sea I. Copper Min. Co.	Ten ft. tunnel in garnet, epidote rocks. Small amount of ore near face. Magnetite occurs above tunnel. Chalcopyrite body 8 ft. x 20 ft. exposed by open cut. No large copper bodies found.
Alaska (24.5-25.75, 11.65-12.3)	B 1139, p 64	Au		Some work done in 1922. (May be in Ketchikan quadrangle.)
Alexandria (24.45, 11.35) 55°38'N 132°01'W	B 1139, p 65 KX 119-175	Au	Alexander	1908. Folded greenstone and slate beds with varying strike and dip. Veins follow slip planes transverse to schistosity of country rock. Some fine gold reported.
Alpha (24.6, 3.0) 55°10'N 132°01'W	B 1139, p 65 KX 119-175	Au, Cu	Pony, Juanita; Michigan	Five ft. wide vein in banded limestone. N-S strike contains pyrite, chalcopyrite and small values of gold. Some open cuts.

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Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Amazon (24.6, 3.0) 55°10'N 132°01'W	B 1139, p 65 KX 119-178	Au	Jumbo; Wellfleet; Sarah; Raven; Annette Timber Co.	Assessment work in 1908, 1915. Calc schist strikes NE; de- posit breccia vein 5-10 ft. wide parallel to bedding plane. Ore is low grade patented.
American Coral Marble Co. (24.7, 2.9) 55°08'N 132°01'W	KX 119-36	Marble	See Dolomi, North Arm	1907.
Anderson (Chalmondeley Sound) (22.65, 5.0) 55°15'N 132°15'W	B 1139, p 65 KX 119-50 MR 191-5	Cu	Anderson	1900 (?). Greenstone schist country rock. No discoveries of importance in area.
Anderson (McKenzie In- let) (21.25, 6.25) 55°20'N 132°27'W	B 1139, p 65 KX 119-113	Cu	Anderson's Claim	1900. Tunnel in chloritic schist. Three ft. wide zone of pyrite. EW strike.
Anna (18.7, 11.2) 55°38'N 132°40'W	KX 119-23	Cu	Warren C. Pallett	1954. No further work reported.
Annie (24.2-24.4, 2.9) 55°10'N 132°01'W	KX 119-179	Au	Nigara; Elmer; Wednesday	Four claims.
Antonsen (11.7-12.7, 7.2-8.0) 55°25'N 133°15'W	KX 119-189	Radioactives	Margaret & Hans Antonsen; Beth; Billy; Mercy; Anna-marie	1956. Twelve claims.
Aluminum Co. of America (7.0-8.0, 16.0-17.0) 55°57'N 133°45'W	KX 119-146	Radioactives	Aluminum Co. of America	1946. Placer.
Baker I. (9.2-9.3, 5.6-5.85) 55°19'N 133°35'W	B 1139, p 65 B 1246 KX 119-145 MR 191-5 PE 119-3	Mo, Au	San Antonio Metals; Kennecott Copper Corp.	1936. Radioactive studies show no uranium in excess of .004% Quartz diorite intrudes mid-Devonian sediments on south end. North end mid-Devonian andesitic lavas, breccia and cong- lomerates in slates. Close to contact with granitic mass are fissure veins with quartz associated with molybdenum, pyrite and pyrrhotite. Twenty-six claims and a fraction.

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Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Baldwin Group (23.3,2.7) 55°07'N 132°10'W	KX 119-37	Marble	Grizzly; Big Three; Cedar; Muscle; Rainy Day; North Side; Mountain Monumental; Sunshine; Parallel; Star Lit; Fox Fire	1910. Twelve claims. Patented. Deeded to State of Alaska in 1963.
Beat Lode (24.6,11.2) 55°40'N 132°00'W	KX 119-123 KX 119-162 PE 119-12A	Au, Cu	Stensland; Sleeping Beauty Min. Co.	1956. Private drilling. Greenstone schist with shear zones containing quartz and pyrite.
Beauty (24.6,2.95) 55°10'N 132°01'W	B 1139, p 65 K 119-173	Au, Ag, Cu	Beauty - two claims	1913. Ore body is a quartz vein which strikes N 20 E and cuts limestone. Minerals are tetrahedrite, chalcopyrite and pyrite. Trace amounts of malachite and azurite.
Beaver (18.8,5.4) 55°17'N 132°33'W	B 1139, p 65 KX 119-81	Au, Cu	Beaver	1900. Said to carry gold and copper values.
Bendigo (W 1/2 18,9) 55°30'N 132°42'W	B 1139, p 65 KX 119-151	Au	Bendigo	Quartz vein near diabase dike with some gold, pyrite, chal- copyrite and galena.
Bertha (20.95,5.4) 55°17'N 132°27'W	B 1139, p 65 KX 119-99	Cu	Hecla; Red Rose	1900. Veins with chalcopyrite and pyrrhotite.
Beulah (24.6,3.0)	B 1139, p 65	Au, Ag		Vein quartz including some of the mica schist country rock.
Big Five (20.75,11.6) 55°38'N 132°28'W	B 1139, p 65 B 1246 KX 119-114	Cu	F. W. Lindenau; Jacob Backer	1908. Scattered masses of chalcopyrite, pyrrhotite and pyrite in gangue of epidote, garnet and calcite. Deposit is replacement in limestone and many slip planes traverse ore body and country rock.
Big Harbor (15.2,6.65) 55°20'N 133°W	B 1139, p 65 B 1246	Cu	Zimmerman; Northland Dev. Co.; Hill, Colhoun & Tucker; South- eastern Alaska Copper Corp.; Sweet, Sweet, and Olson	No notable production (1916). Ore body is in a wide zone of silicified greenstone within which are shear zones carrying lenses of rich chalcopyrite ore and stringer lodes. Shear zone deposit.
Big Six (22.85,8.85) 55°29'N 132°13'W	B 1139, p 65 B 1246 KX 119-111	Cu	Big Six	1900. Strike of vein is E-W. Ore at limestone-greenstone contact. Ore body is a mineralized zone, not a vein. Ore consists of pyrite and native copper along joint planes.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Black Point (24.2, 1.2) 55°02'N 132°03'W	B 1139, p 65	Au		Agglomeratic or pyroclastic igneous country rock. Some gold; not enough for development.
Blackbird (20.5, 10.15)(?)	B 1139, p 65	Cu	Coleman (and assoc.)	
Biancha (17.8, 8.3) 55°26'N 132°40'W	KX 119-205		David White; W. H. Boedeker	1957. Lode claims.
Blue Jay (Helm Bay) (24.5-24.75, 11.65-12.3) 55°30'N 132°18'W	B 1139, p 66	Au		Development work 1938-1939. May be in Ketchikan quadrangle.
Blue Jay (N. Prince of Wales Island) (13.0, 16.4-16.5) app. 55°54'N 133°11'W app.	KX 119-218	Fe	Airbex; Don Ross; E. L. Stephensen; Standard Slag Co.; Sark #1-2; Blue Jay #1-2	\$20,000 spent in diamond drilling, 1960. 1968 assessment work filed.
Breezy Bay (14.3, 2.6) 55°08'N 133°05'W	B 1139, p 66	Marble		Two narrow areas of marble strike W. Limestone to south of marble. Light colored fine-grained; primarily calcium carbonate. No work reported.
Brown and Metzdorf (20.05, 10.6)	B 1139, p 66 B 1246	Cu	Brown & Newell	Ore body composed of a mineralized mass of garnet rock carrying chalcopyrite and pyrite; banded and evidently replacing quartzite and greenstone tuff country rock.
Bruce (17.8, 8.6) 55°28'N 132°45'W	KX 119-25	Cu, Au	Fred Purdy	1957. North along strike of Julia. Patented claim.
Bruce (18-19, 2-4) 55°28'N 132°45'W	B 1139, p 66 KX 119-94	Cu	Bruce	1908. Some work done in 1914.
Buckhorn (18.1, 9.55) 55°31'N 132°40'W	B 1139, p 66 KX 119-75	Au	Buckhorn Group	1908. Nine claims. Fissure in granite trending N 15 W. Said to carry good gold values.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Burke and Lang (18.4, 8.8) 55°29'N 132°37'W	B 1139, p 66 KX 119-71	Au	Burke & Lang	Lode exposed by surface stripping is a twenty ft. wide quartz vein in tuff country rock.
Cachelot (23.35, 8.55) 55°28'N 132°07'W	B 1139, p 66 KX 119-109	Cu, Au, Ag	Cachelot	1900. Vein faulted and "slickensided." Country rock sheared and jointed diorite; epidote along shear zones. Pyrite in quartz gangue. Also gold values and trace of silver.
Can #1-6 (21.1, 5.7) 55°06'N 132°45'W	KX 119-252	Au, Cu, Pb, Ag	J. A. Walper; Old Khayyam Mine; Wan #1-6	1968. Twelve claims.
Carter (13.9-14.1, 2.9-3.0) 55°08'N 133°05'W	KX 119-130	Marble	E-1-4; E 10-11-20-21	1960. Five claims. Private drilling.
Carter (14.4, 10.5) 55°05'N 133°03'W	KX 119-136	Radioactives, Marble	D-1-2	1960. Three claims.
Cascade (17.85, 8.6) 55°29'N 132°45'W	B 1139, p 66 B 1246 KX 119-30 PE 119-17	Au, Zn, Pb	Moira(?)	1953. Vein fills old fracture in altered basic intrusive-epidotization widespread. Minerals; pyrite, zinc, galena and gold. Quartz calcite gangue. Values are unevenly distributed.
Charles (20.05, 10.85) 55°35'N 132°30'W	B 1139, p 66 KX 119-54	Cu, Au, Ag	Bessie Group Assn. #1-7	1908. Chalcopyrite masses associated with magnetite in garnet gangue which replaces greenstone tuff country rock.
Chicago Kid (24.6, 3.0) app. 55°10'N 132°01'W	B 1139, p 66 KX 119-177	Au	Cook; Standby; House; Chicago Kid	Vein of brecciated limestone cemented with veinlets and masses of quartz carrying pyrite and tetrahedrite; strike N 60 E.
Clipper (18.15, 9.4)(?) 55°30'N 132°40'W	B 1139, p 66 KX 119-74	Au	Cutter	1908. Strike N 55 W; occurs in granite or within diabase dikes. Said to carry good gold values.
CM #1-8 (17.6-17.8, 8.3) 55°26'N 132°45'W	KX 119-233	Au, Ag	Matsumoro & Cassell	1964. Eight claims.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Coco Harbor (14.3, 1.0)	B 1139, p 66 B 1246	Marble		North NW strike; "greenstone" cuts marble.
Columbia Iron Mining Co. (4.7, 13.6) 55°46'N 133°30'W	KX 119-204 KX 119-12 KX 119-16	Marble, Lime- stone	Heceta #13-62	1957.
Constitution (16.5-17.5, 9.6-10.5) 55°32'N 132°50'W	B 1139, p 66 KX 119-102	Au, Cu, Pb, Zn	Sam Lichtenstadter	Quartz vein shear plane in gabbro and amphibolite. Minerals: pyrite, chalcopyrite, galena, and zincblende. Development not feasible in 1908.
Cook (24.6, 3.0) 55°10'N 132°01'W	B 1139, p 67 KX 119-177	Au	Standby; House; Chicago Kid	Assessment work in 1915.
Copper (Granite Mount- ain) W 1/2 18,9)	B 1139, p 67	Au		Quartz vein near diabase dike with some gold, pyrite, chalcopyrite and galena.
Copper Came Group (18.8, 11.0) 55°36'N 132°40'W	KX 119-140 PE 119-10	Cu	Walter & Felix Young	1938. Pyrite and chalcopyrite with quartz calcite gangue. Low values.
Copper Caper (21.5, 5.5) 55°17'N 132°20'W	KX 119-101	Au, Ag, Cu, Zn	Mammoth; Stumble-On	1955.
Copper Center (19.8, 11.05) 55°36'N 132°30'W	B 1139, p 67 KX 119-7 MR 191-5 PE 119-9	Cu, Fe	Coast Range Exploration	Assessment work in 1908. Magnetite, chalcopyrite are associated with garnet-epidote and hornblende gangue. Country rock: greenstone tuff and conglomerate underlain by granodiorite. No production reported.
Copper Dream (20.0, 11.4) 55°38'N 132°29'W	KX 119-200	Cu	D. C. Kennedy et al	1956. Private drilling.
Copper Hill (18.05, 8.85) 55°29'N 132°40'W	B 1139, p 67 KX 119-78	Cu, Au	Copperplate; Maybeso; Sherry #1-2	Lode occupies shear zone in greenstone tuff and is composed of chalcopyrite veinlets enclosing sheared rocks impregnated with particles of chalcopyrite.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Copper King (20.55, 10.1)	B 1139, p 67 KX 119-242	Cu, Fe, Au, Pt, Pb	Ben Liebrant	1967. Greenstone country rock; ore deposit: greenstone with disseminated bunches of iron, pyrite and magnetite with calcite, epidote and quartz. Some work done.
Copper Lake (24.6, 3.0) 55°10'N 132°01'W	B 1139, p 67	Cu, Ag, Au	Just east of Golden Fleece	Mineralized quartz with copper-bearing minerals. Vein is in limestone. Shearing and brecciation. Ore: iron, pyrite, tetrahedrite and some gold.
Copper Mountain (18.8-19.05, 4.05-4.4) 55°13'N 132°33'W	B 1139, p 67 KX 119-87 KX 119-203 MR 191-5 USBM Files	Cu, Au, Ag, Fe, Garnet	Indiana; New York; Coppermount; Alaska(Consol.) Copper Co.; Alaska Consol. Min. & Smelt. Co.; Copper Harbor Co.; Oregon (Hetta Inlet)	Contact metamorphic copper deposit. Two bodies separated by 800 ft. Both contain carbonate and sulfide minerals. Smelter set up. 1903-1906 from 5,768 tons ore: 145 oz. gold, 10,331 oz. silver, 224,285 lbs. copper. Patented.
Copper Queen (21.0, 9.7) 55°31'N 132°25'W	B 1139, p 67 B 1246 KX 119-62	Cu	Pacific Amer. Fisheries; Kasaan Bay Min. Co.	Irregular mass of chalcopyrite ore accompanied by pyrite and magnetite in garnet. Epidote gangue. At contact of altered intrusive, syenite and greenstone. Some tunneling. Patented.
Corbin (18.5, 4.3) 55°14'N 132°25'W	B 1139, p 67 B 1246 KX 119-89 MR 191-5	Cu, Au, Ag	Corwin; Alaska Metals(Min.)Co.; Old Copper City	Vein deposit of nearly massive sulfide ore enclosed in narrow fissure parallel to stratification of greenstone schist country rock. Ore is principally pyrite containing chalcopyrite associated with quartz and calcite plus gold and silver, \$3/ton. Some tunneling done.
Cordova Group	AJ Report			Six claims.
Coronation l. (1.7, 16.0) 55°55'N 134°20'W	B 1139, p 68 B 1246	Pb, Zn	Egg Harbor; Coronation l. Min. Co.	No radioactive elements found. Limestone and schist intruded by granitic masses. Ore deposits: irregular masses, galena in limestone, also tetrahedrite, sphalerite and some limonite, cerrusite and smithsonite. More than 200 tons ore shipped around 1902. Two deposits found barren in 1944 by USGS.
Crackerjack (17.9, 8.8) 55°29'N 132°42'W	B 1139, p 68 B 1246 KX 119-72 PE 119-7	Au, Ag, Pb, Zn	McMicken; Brown-Alaska Co.	Vein runs along porphyry dike intrusive in black slate. Minerals: pyrite, galena, zincblende; gangue, quartz, some calcite. Some work done. Some high grade pockets. Patented.
Croesus (23.35, 3.2) 55°10'N 132°03'W	B 1139, p 68 KX 119-171	Au	San Juan	Sixteen claims. Quartz vein in greenstone schist country rock that alternates with limestone. Rich ore in small pay streaks.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Cutter (18.15, 9.5) 55°30'N 132°40'W	B 1139, p 68 KX 119-74	Au	Clipper	1908. Strike N 55 W, occurs in granite or diabase dikes which intrude the granite. Carries gold of good value.
Cymru (Min. Co.) (23.25, 2.8) 55°08'N 132°10'W	B 1139, p 68 B 1246 KX 119-40 MR 191-5	Cu	Cimru; Cymra; Vesta(?)	Vein deposit in limestone country rock, strike N 60 W. Limestone banded with quartzite and greenstone schist. Pyrite and chalcopyrite in quartz and calcite. Shafts, adits and drifts. Minimum production - 155,000 lbs. copper, 1500 oz. silver and 28 oz. gold.
Dalton Hot Springs (8.5, 5.9) 55°17'N 133°38'W	KX 119-144	Hot Springs	Dalton Hot Springs; M. Dalton	
Dama (23.95, 1.35)	B 1139, p 68 B 1246	Cu	Copper Cliff; Trio	Large amount of development work. Greenstone schist with lenticular bodies of massive sulfide ore. No bodies of significant size.
28 Dawson (17.85, 8.5)	B 1139, p 68 B 1246 KX 119-112 KX 119-8 PE 119-2 PE 119-5	Au, Ag, Pb, Zn, Graphite	David; Dutton; George; Dunton; Harris Creek; Hendy; Humboldt; Julia; Kasaan Mines; Koekuk; Chance(Dawson); Ro(d)gers; Coral; Fir; Bert; Hardy; Alaska-Kasaan (Gold) Min. Co.; Kasaan Gold (Min). Co.	Bedrock - tuff, breccia, schist, limestone, black slate, argillite and graywacke; all cut by large boss quartz. Diorite and associated porphyritic dikes. Quartz stringers conformable with slate are mineralized. Faulting parallel with vein. Pyrite, gold and some galena. 1913-1919 production - 1517 oz. gold, 1228 oz. silver.
Dew Drop (16.85, 9.25) 55°30'N 132°47'W	B 1139, p 69 KX 119-106	Au, Ag	Near Lucky Nell; Rose	Vein from six to fourteen inches. Good averages in gold and silver. Transportation is a problem.
Dickman Bay (22.35, .7)	B 1139, p 69	Marble	Alaska Shamrock Marble Co.	Marble stratified with graywacke and schistose beds intersected by diabase dikes and basaltic rocks. Some fractures and jointing. Varying color and texture, good polish - many prospects within bay.
Divide Head (22.4, 4.3)	KX 119-253	Au	Thomas Morris; John Hill; Paul Barelka	1968. Fourteen claims.
Doe # 1-2 (15.8, 10.9) 55°34'N 132°52'W	KX 119-231	Cu, Radio- actives	Doe #1; Doe #2; Don Ross and assoc.	1963.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Dolly Varden (17.95, 6.25) 55°20'N 132°40'W	B 1139, p 69 B 1246 KX 119-82	Cu, Au	Dolly Varden Group	1908. Veins occur as impregnations along bedding planes of marble. Gray copper is the essential metallic mineral. Many places altered to azurite and malachite. No production reported.
Dolami (24.7, 2.85) 55°08'N 132°03'W	B 1139, p 69 B 1246	Marble	American Coral(Marble) Co.; Johnson Inlet	Marble beds interstratified with chloritic and calcareous schists.
Don Ross (14.9-15.0, 17.2) 55°59'N 132°59'W	KX 119-241	Cu	G & C #1	1967.
Don-Ross (21.8, 6.6) 55°20'N 132°20'W	KX 119-190	Fe	Luscombe #1-22	1958. Twenty-two claims.
Dora Lake Mine (22.6, 3.6) 55°12'N 132°15'W	KX 119-245	Fe	H.T. Rowe & Louis H. Johnson	1968. Ten claims.
Doris #1-14 (2.3, 14.0-14.3) 55°46'N 132°10'W	KX 119-21 KX 119-5(?) PE 119-23	Fe	Canal Iron Co.	1954. Fourteen claims
Earl #1 (NW 1/8 20, 4) 55°15'N 132°30'W	B 1139, p 69 KX 119-158		Earl #1	1900(?). Country rock is quartzite schist associated with graphitic phyllite. Pyrite carried in some disseminated quartz blebs.
Edith M (23.75, 1.5) 55°03'N 132°05'W	B 1139, p 69 KX 119-108	Cu, Au	Pyrit #1-3	1900. Tunnel (20 ft.) was driven in greenstone schist. Zone of iron, pyrite and gold exposed.
Edna Bay (7-8, 16-17)	B 1139, p 69	Limestone	Alcoa Min. Co.; Aluminum Corp. of America	Limestone quarry developed by Alcoa in 1946-1947.
Edwin (19.5, 11.2) 55°38'N 132°30'W	KX 119-24		Warren Pellett	1955.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Elainabelle (18.7-18.8, 1.2) 55°03'N 132°35'W	KX 119-235 KX 119-97(?)	Ba	Philbrook & Alexander	1964.
Elm City (21.1, 9.7) 55°30'N 132°25'W	B 1139, p 69 KX 119-65	Cu, Au	Skookum.	1905. Dioritic country rock, partly replaced by epidote near ore body. "Iron", "copper", pyrite and gold reported. Patented.
Equator (24.5, 4.3) 55°12'N 132°02'W	B 1139, p 69 KX 119-43	Au, Cu	Equator	1902. No extensive work done. Quartz vein in limestone. Chalcopyrite and pyrite mineralization. Values are primarily in gold.
Excelsior (NW 1/8 23, 2)	B 1139, p 69	Cu	May be old name for Cymru	Mineralized zone in crystalline limestone. Two veins of iron and copper pyrite. Some faulting and shear zones near ore.
Flagstaff (Min. Co.) (18.25-18.3, 9.6) 55°31'N 132°40'W	B 1139, p 69 B 1246 KX 119-3 PE 119-6 PE 119-20 AJ Report	Au, Ag, Cu, Pb, Zn	Last Chance (Flagstaff); Treasure; Mrs. B.; Annette; Stevens & assoc.	1900. Located on the east side of Granite Mountain in Karta Bay four miles from the beach. Quartz vein with free gold, pyrite, galena and chalcopyrite. Bedrock grades from diorite to gabbro and is often strongly epidotized. \$10,000 produced, 1938-1941: 240 oz. gold, 1906 oz. silver, 2863 lbs. copper, 5909 lbs. lead. Average of four samples assayed 0.28 oz. gold/ton and 2.10 oz. silver/ton.
Florence (18.9, 1.5) 55°06'N 132°35'W	B 1139, p 69 KX 119-96	Cu(?)	Alaska Tidewater Co.; Teresa	
Fortune (22.6, 3.0) 55°10'N 132°01'W	B 1139, p 69 KX 119-172	Au, Ag, Cu	Fortuna; Annete Timber Corp.-1968	1915. Country rock composed of banded limestone and schist. Ore occurs as a network of quartz veins with chalcopyrite and pyrite mineralization.
Fowlkes (22.0, 5.0) (?) 55°13'N 132°20'W	B 1139, p 70 KX 119-49	Cu	Fowlkes Group	1905 (?). Chalcopyrite mineralized band in gneissic schist belt.
Free Gold (24.75, 12.0) (?) 55°37'N 132°00'W	B 1139, p 70 KX 119-123 PE 120-5	Au, Cu	Gold Coin Group; Free Gold; Bugge; Rogers; Helm Bay; may be in Ketchikan quadrangle	1903. Ten claims. Some work done in 1922. Quartz veins in greenstone, slate and schist.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Friendship (21.7, 4.05) 55°13'N 132°20'W	B 1139, p 70 B 1246 KX 119-48	Cu, Au	Friendship	1900 (?). Mineralization along greenstone schist and crystalline limestone contact. Faulting along this line also. Ore: bunches and layers; not disseminated. Chalcopyrite, bornite, gold and calcite-quartz gangue. Grade reportedly 6% copper; \$1/ton gold.
Frisco (Kitkun Bay) (23.8, 3.3) 55°10'N 132°03'W	B 1139, p 70 KX 119-168	Au	Tom Boy; Alameda	Quartz deposit with low gold value. Fragments of schist and limestone country rock included. Some pyrite also.
Gervis (17.85, 8.5)(?)	B 1139, p 70	Au		Some development on lode in 1911. No further data.
Gladstone (24.5, 4.25) 55°12'N 132°02'W	B 1139, p 70 KX 119-41	Au(?), Cu	Gladstone Group	Four claims. Limestone with two or more parallel quartz ledges contains pyrite and chalcopyrite; some graphite.
58 Go-By (18.0, 9.8) 55°32'N 132°40'W	B 1139, p 70	Au(?)		Reported to carry good gold values.
Gold Bar (18.2, 9.0) 55°29'N 132°40'W	KX 119-185	Au	Leibrant & Boedeker	1955. Four claims.
Gold Brick (18.3, 9.8) 55°33'N 132°40'W	KX 119-193	Au	Purdy, Jones & Leibrant	1956. Two claims.
Golden Fleece (Min. Co.) (24.55-24.7, 2.9-3.1) 55°10'N 132°01'W	B 1139, p 70 KX 119-176 KX 119-180	Au, Ag, Cu	Copper Lake	Ore deposit occurs as irregular lenses in limestone; free gold, tetrahedrite and pyrite mineralization. Patented.
Gasling (16.9, 6.3) 55°18'N 132°47'W	KX 119-142 KX 119-138(?)	Cu	Nancy	1956. Seven claims.
Gould (Hetta Inlet) (19.05, 4.05) 55°12'N 132°33'W	B 1139, p 70 KX 119-91 PE 119-13	Cu	Gould Group	1901. Limestone, siliceous schist and slate intruded by granodiorite. Ore: galena, sphalerite, chalcopyrite in small veinlets. Small and low grade.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Gould (Sukkwan I.) (17.8, 8.4) 55°01'N 132°45'W	B 1139, p 70 KX 119-98	Cu	Sukkwan I.; Hal Gould Prospect	1917. Copper prospect in contact schist zone; some pyrite, chalcocopyrite and pyrrhotite.
Gould I. (18.85, 5.1)	B 1139, p 70	Cu, Pb, Zn		Chalcocopyrite and pyrrhotite near granite contact. Little work done.
Green Bay or Inlet (14.2, 1.2-1.3)	B 1139, p 70	Limestone		1946. Nearly black limestone. Good commercial and agricultural potential.
Green Monster (19.55-19.8, 4.45-4.8) 55°13'N 132°82'W	B 1139, p 70 KX 119-85 KX 119-228 MR 191-5	Cu, Fe, Pb, Mo	Black Warrior; Diamond B.; Iola; Sultzer; Alaska Industrial Co.; Green Monster Mtn.	1908. Copper deposits do not contain radioactive elements. Too inaccessible and of low value to be worked. Patented.
Grindall Mine (23.1, 8.3) 55°29'N 132°11'W	KX 119-246		Plush Horse Mine; Scottie Mine	1968. Forty-eight claims.
Haida (Copper Co.) (19.95, 10.85) 55°36'N 132°30'W	B 1139, p 71 B 1246 KX 119-70 MR 191-5	Cu, Fe, Mo	Gopher; Mammoth (near Kasaan); Hyda; Nocturne	1908. Some development but suspended in 1907. Irregular magnetite mass with chalcocopyrite in garnet epidote gangue. Country rock-greenstone, tuff and conglomerate.
Hatchet (20.55, 7.9) 55°25'N 132°28'W	B 1139, p 71 KX 119-115	Au	Hatchet	1900. Country rock - black carbonaceous and pyritiferous. Slate fissure vein with offshoots. Principal mineralization is iron pyrite; some gold.
Heceta I. (9.9-10.1, 10.1-13.65) 55°46'N 133°30'W	B 1139, p 71 KX 119-12 KX 119-16 KX 119-204	Marble	Columbia Iron Min. Co.	Some limestone but not of significant quantity or quality.
Hecla (20.95, 5.4) 55°17'N 132°27'W	B 1139, p 71 KX 119-99	Cu	Bertha; Red Rose; Hecla	1900(?). Three parallel veins with chalcocopyrite and pyrrhotite.
Helm Bay (24.5-24.75, 11.65-12.3) 55°38'N 132°0'W	B 1139, p 71 KX 119-123 PE 120-5	Au	Beat Lode; Portland Group; Free Gold; Gold Coin; also in Ketchikan quadrangle	1903. Gold lode. Some prospecting.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Helm Bay King (Min. Co.) (24.7, 11.95) 55°38'N 132°00'W	B 1139, p 71 KX 119-122	Au	Helm Bay King; Lide	1902. Numerous crosscuts and trenches. One vein along shear zone in greenstone. Some free gold and pyrite; 66 oz. gold, 7 oz. silver, 34 lbs. copper-1923-1929.
Hetto Mountain (19.1-19.25, 3.7-3.8)	B 1139, p 71	Cu		Limestone and quartzites bordered by granodiorite intrusive. Small masses of chalcopyrite and pyrrhotite are exposed in garnet-epidote contact rock.
High Point (15.4, .55) 55°01'N 132°59'W	B 1139, p 71	Marble		Fine-grained. Fractured on surface. No work done(1920).
Hoffman (24.4, 11.4) 55°08'N 132°01'W	B 1139, p 71 KX 119-119	Au	Hoffman	1908. Irregular vein deposit in greenstone schist. Fine gold of low value; arsenopyrite also reported. Some work done.
Hole in the Wall (21.75-21.9, 9.5-9.9) 55°31'N 132°20'W	B 1139, p 71 KX 119-61	Cu	Eureka; Sunrise; Hilma; Pelaska; Pennsylvania; Plumbley; Venus (Hole in the Wall)	1908. Small deposit occurs in contact zone between limestone and diorite intrusive. Ore occurs as small discontinuous masses of chalcopyrite.
Hollis (17.9, 8.7)	B 1139, p 71 B 1246	Cu, Zn, Au		Quartz vein. Ore shoots are well marked. Surface stripping, test pits and short tunnels. Pyrite, galena and zincblende. Some free gold.
Home (24.6, 3.0) 55°10'N 132°01'W	B 1139, p 71 KX 119-181	Ag	Home Claim	Quartz vein cuts limestone; carries pyrite and tetrahedrite.
Homestead (12.7, 5.1) 55°16'N 133°15'W	KX 119-230	Au	George & Marjorie Shapely	1963.
Hope(Cholmondeley Sound) (21.25, 3.45)	B 1139, p 71 KX 119-33 MR 191-5	Ag, Pb, Zn	Moonshine; Chomley Min. Co.	1906. Silver-lead deposits. Lode cuts quartzite, schist and limestone. Ore essentially sphalerite, chalcopyrite carrying gold and silver in trace amounts.
Houghton (18.7-18.75, 4.85-4.9) 55°15'N 132°35'W	B 1139, p 71 B 1246	Cu, Fe	Cuprite Copper Co.	1906. Granodiorite contact zone. Some tunnels and surface cuts. No further work.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Date, Remarks
House (24.5, 3.05) 55°10'N 132°01'W	B 1139, p 72 KX 119-177	Cu	Cook; Standby; Chicago Kid	Quartz vein carries iron and copper pyrite.
Independent (17.0, 9.5)	B 1139, p 72	Au, Pb, Zn	McGilveny	Two claims. Short tunnels and surface stripping. Mineralization includes galena, pyrite and zincblende in quartz and calcite gangue.
Iron Cap or Mahoney (10.9, 11.6)	B 1139, p 72 B 1246 KX 119-52 KX 119-90 MR 119-19 MR 191-5	Fe, Cu, Ag	Tolstoi Mtn.; Mahoney; Iron Crown (Tolstoi Mtn.); Russian Bear; Texas	1918. Open cuts and diamond drilling. Three ore bodies in greenstone bedrock. Lense shaped contact metamorphic deposits. Approximately 100,000 long tons Fe ₃ O ₄ with average less than 40% iron and .25% copper. Adits and trenches. Three oz. gold, 342 oz. silver, 214 lbs. copper, 4287 lbs. lead, 74,819 lbs. zinc, 1947-1948. Thirty ton flotation mill on property.
Iron Crown(Hetta Inlet) (19.1, 4.2) 55°12'N 132°33'W	B 1139, p 72	Ni, Co	Iron Cap	Has some nickel, trace of cobalt and no gold.
It (Min. Co.) (20.15, 10.4) 55°35'N 132°30'W	B 1139, p 72 B 1246 KX 119-51 MR 191-5	Cu, Fe	Granby Consol. Min., Smelt. & Power Co.; Dean; Taylor; Alarm; Me; Sabi; Eagles' Nest; Sea Island Copper Min. Co.	1906(?). Ore bodies occur along intrusive diorite-limestone contact. Ore composed of chalcopyrite & pyrite, associated with metamorphic limesilicate minerals with little magnetite. Good example of contact copper deposit. Some production, 3596 oz. gold, 22,974 oz. silver, 4,042,747 lbs. copper 1908-1912, and 1915-1917. Patented.
Julia (17.8, 8.5) 55°28'N 132°45'W	B 1139, p 72 KX 119-197	Au, Ag	Julia; Julia Extension.	1917. Patented.
Jumbo (Dolami) (24.6, 3.0) 55°10'N 132°01'W	B 1139, p 72 KX 119-178	Au, Ag	Amazon; Sarah; Raven; Wellfleet	1917. Patented.
Jumbo(Hetta Inlet) (18.6-19.0, 4.4-4.8) 55°15'N 132°33'W	B 1139, p 72 B 1246 KX 119-86 KX 119-186 KX 119-188 KX 119-15 MR 119-4 MR 119-5	Cu, Au, Ag, Fe, Mo, Zn	Goshen; Dik; Tyee Copper Co.; Eskil Anderson; Alaska Industrial Co.; Jumbo Basin; Reynolds & Wright; A. Shellhouse; Sultzer	1908. Ore bodies occur along intrusive diorite-limestone contact. Composed of chalcopyrite, pyrite, associated metamorphic limesilicate minerals with little magnetite. Good example of contact copper deposit. Only productive mine in area in 1915 - 10,000 ft. underground. 1963 magnetic survey shows extension of existing body near Iron Cliffs. In Magnetic Cliff area reserves are: 370,000 long tons with grades of 45.2% iron, .73% copper, .01oz./ton gold, .08 oz./ton silver and 2% sulfur. Patented.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Juneau (18.0,9.9) 55°32'N 132°40'W	B 1139, p 73 KX 119-73	Au	Go-By	1908(?). Reported to carry good gold values. Transportation is a problem. Gold is in quartz vein fillings.
Kansas (20.5,10.15) 55°30'N 132°15'W	B 1139, p 73	Du	Doleman (and assoc.)	
Kathy (19.0,11.4) 55°38'N 132°36'W	KX 119-192	Fe	James Hulbert; Kathy #1-7	1956. Seven claims.
Keete Inlet (NW 1/4 20,1) 55°03'N 132°30'W	B 1139, p 73 B 1246	Cu		1915 prospect developed near Inlet head on copper bearing lode striking N 20 W and dipping NE. Ore is shear zone deposit containing disseminated particles and lenses of chalcopyrite and pyrite in siliceous beds in greenstone schist.
8 Ketchikan Copper Co. (21.5,3.85) 55°28'N 132°45'W	B 1139, p 73 B 1246 KX 119-47	Cu, Au, Ag, Pb	Ketchikan Copper	Twelve claims. Ore body is mineralized zone in quartz-sericite schist. Tunnel driven 300 feet cuts and parallels ore body. \$2.50-\$25.00/ton in copper, gold, silver and lead.
Ketchikan Pulp #1 (17.9,8.5) 55°28'N 132°45'W	KX 119-28	Fe	Ketchikan Pulp Co.	1959.
Khayyam (21.1,5.55) 55°18'N 132°27'W	B 1139, p 73 B 1246	Cu, Au, Zn,	Kiam; Khayyam; Omar Min. Co.; Texas Gulf Sulphur	Ore bodies are elongated lenses of sulphide. Ore coincides with strike and dip of schistosity of the enclosing rock. 1290 oz. gold, 1711 oz. silver, 7,017,769 lbs. copper in 1906-1907.
Kid (23.7,3.4) 55°10'N 132°03'W	B 1139, p 73 KX 119-169	Pb, Zn, Au, Cu	Fawn	Little work done since 1901. Greenstone schist with intercalated limestone beds form country rock with EW strike. Cut by quartz veins with small amounts of lead, zinc, gold and copper.
Kilpatrick (18.0-19.0,4.0-5.0) 55°15'N 132°40'W	KX 119-105	Cu	Georgia Pacific Co.	1917. Patented.
Kina (19.5-19.6,8.7-8.8) 55°29'N 132°32'W	KX 119-237	Cu	W.I. Basey	1966. Three claims.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Kosciusko l. (9.0, 17.0) 55°59'N 133°33'W	B 1139, p 73 KX 119-147	Marble	Puget Sound & Pulp Co.	1915. Dull to dark gray limestone in graywacke. Little work done. Patented.
KP #21-26 (18.0-18.2, 8.7-8.9) 55°29'N 132°42'W	KX 119-14		Ketchikan Pulp Co.	1953.
Lakeside (24.3, 3.0)	B 1139, p 73	Au		
Leibrant (19.2, 11.3)	B 1139, p 7	Cu		One hundred sixty ft. adit. Mineralized gabbro with chlorite and epidote; indications of disseminated bornite and chalcopryrite.
Lime Point (18.75, 1.2) 55°03'N 132°08'W	B 1139, p 74 KX 119-97 MR 191-1 PE 119-21	Ba	Barium Lode; Sultzer	1948. Semicrystalline blue. Nearly vertical body of barite 30 ft. wide. No visible impurities; 4,000 tons reserve. Patented.
London (24.65, 11.2) 55°36'N 132°0'W	B 1139, p 74 KX 119-46 KX 119-121	Au	Bradley; Keystone	1905. Some underground work in 1913. Calcite, siderite and gold associated with vein quartz.
Lone Jack (18.1, 10.0) 55°33'N 132°39'W	KX 119-161 PE 119-8	Au	Tom Stevens	1931. Diorite with quartz and pyrite, galena & chalcopryrite. Low gold values.
Long l. (21.1-21.7, 8.85-9.2)	B 1139, p 74	Limestone	Now called Kasaan l.	Beds of limestone and siliceous schist located on shore. Suitable for cement.
Lookout (23.65, 1.4)	B 1139, p 74 B 1246 KX 119-103	Cu, Au, Ag	Conondrum; Mammoth (near Niblack); Niblack	1902. Five claims. Low grade mineralized belt in brecciated sericite and greenstone schists. Two tunnels. Patented.
Lucky Boy (22.7, 3.05) 55°10'N 132°15'W	B 1139, p 74 B 1246 KX 119-34 PE 119-16	Zn, Pb, Cu, Au, Ag	Complex; Idaho; Lady of the Lake; Oregon (Dora Lake); Totill; Frisco (Dora Lake); Smith; Van Zandt; Roselle & Runge; J. Westlake	1939. Eight claims. Limestone and schist with granite intrusion. Quartz calcite breccia veins cut with sphalerite, galena, chalcopryrite and pyrite. Not mined commercially.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Lucky Find (18.0,9.5) 55°31'N 132°40'W	B 1139, p 74 KX 119-76	Au	Lucky Jim Group	1908. Four claims. Vein deposit striking N 45 W and dipping 60°NE. Metallic minerals: pyrite, chalcopyrite, trace of gold.
Lucky Jack (17.9,9.0) 55°30'N 132°45'W	KX 119-20 PE 119-4	Au	Hope Mine	1953. Free gold with erratic values.
Lucky Jim (18.1,9.45) 55°31'N 132°48'W	B 1139, p 74 KX 119-76	Au	Lucky Find Group	Vein with altered pyrite and chalcopyrite. Strike N 25 W, dip 40°NE.
Lucky Nell (16.8,9.15) 55°30'N 132°49'W	B 1139, p 74 B 1246 KX 119-29 PE 119-15	Au, Ag, Cu, Pb, Zn	Commander; Flora & Nellie; President; Nellie	Lode is quartz fissure vein in porphyry strongly metallized with pyrite, chalcopyrite, galena and sphalerite. Has high values in silver and gold. Little work reported. Positive ore is approximately \$53,400(1938-1947).
McCullough (14.75,17.2) 55°58'N 133°0'W	B 1139, p 74 B 1246 KX 119-135	Cu, Zn	Copper(Lake Bay); Horseshoe; Jackson; Lake Bay; Victory Group	1943. Some work done from time to time since 1900-1920. Quartz-breccia vein with pyrite and chalcopyrite in bedrock of banded graywacke and argillite. Shaft and opencuts. Three samples give copper values of .7%, .9% and 3.3%.
Mamie (22.0,9.5) 55°30'N 132°17'W	B 1139, p 74 B 1090 B 1246 KX 119-55 MR 191-5	Fe, Cu, Ag, Au	Granby Consol. Min., Smelt. & Power Co.; C. W. Fickert; R. Allison; J. Freburn; S. Silverman; Brown Alaska Mining Co.; Brown Alaska Co.	1902. Copper contact deposit; occurs at or near borders between intrusive masses and surrounding rocks—chiefly limestone, graywacke, greenstone, tuff and schist. 270,000 tons copper ore contained 2,947 oz. gold, 18,193 oz. silver, 5,231,167 lbs. copper 1906-1908, 1915-1918. Located 1 1/4 miles south of Hadley at an elevation of 700 ft. A 5,500 ft. aerial tram used to transport ore from mine to mill.
Marble Heart (17.5,6.0) 55°18'N 132°45'W	B 1139, p 75 B 1246 KX 119-141	Pb	Marble Heart; see also Tokoen (Marble)	Two miles southwest of southern end of Ten mile arm. Shaft 20 ft. deep filled with water. Small tunnel with galena vein.
Marble I. (10.05-10.15,17.15- 17.2) 56°0'N 133°30'W	B 1139, p 75	Marble		Large quarries built. Blue-black and white and veined marbles. Good mining area in 1902.
Marion (20.25,2.85) 55°08'N 132°30'W	B 1139, p 75 PE 119-18	Cu, Pb, As, Fe, Ag, Au	Ella; Nutkwa Lagoon; Wilcox; Nutmqa Gold Min. Co.; Pitcher & Anderson	Claim on vein trending N 25 W, dip 85°SW; 400 ft. adit, 150 ft. winze. Quartz vein with chalcopyrite and trace galena. Replacement in shear zone; deposit is low grade. Produced 5 oz. gold, 3 oz. silver, 36 lbs. lead in 1938.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Matilda (24.6, 3.0)	B 1139, p 75	Au		Well defined quartz vein 3 ft. wide; strike EW, dip 60° S. Decomposed mica-schist wall rock; pyrite and some gold.
Melville (24.4, 11.3) 55°38'N 132°01'W	B 1139, p 75 KX 119-118	Au	Melville	1908. Vein deposits in slate and greenstone. Arsenopyrite in vein and slate but not greenstone. Short tunnel and surface stripping.
Midnight Sun (24.65, 11.9) 55°38'N 132°0'W	B 1139, p 75 KX 119-127	Au	Midnight Sun	1908. Vein deposit. Fifteen ft. open cut. Pyrite and free gold.
Miller (14.0, 1.2)	B 1139, p 75 B 1246 KX 119-134	Cu	Shellhouse & Miller	1910. Some surface cuts in 1908. Several bodies of chalcopyrite-pyrrothite in quartz-calcite gangue in limestone.
Miller Bros. (SE 1/4 18, 4) 55°13'N 132°37'W	B 1139, p 75 KX 119-152	Cu, Au	Miller Bros.	Reported to be a large body of low-grade copper and gold ore.
Miller Lake (22.5-23.2, 2.7-2.9) 55°08'N 132°13'W	KX 119-248	Au, Ag, Pb, Zn	Wm. Hunt & Sons; H.T. Rowe	1968. Three claims.
Minnetanka (22.7, 3.05) approx.	B 1139, p 75 KX 119-35	Cu, Au, Pb, Zn, Ag	Clifton	Lode containing galena, sphalerite, chalcopyrite and pyrite with some gold and silver.
Mission-Alaska Quarry Co. (10.6-10.65, 16.85-16.9) 55°58'N 133°28'W	B 1139, p 75 KX 119-133	Marble	Orr I.; Mission Marble Co.; Mission Marble Works (Orr I.)	White and gray-blue marble.
Moir (22.9, 13.8) 55°45'N 132°10'W	KX 119-17	Fe	Lane & Zaruba	1954. Four claims.
Monday (18.6, 8.9)	B 1139, p 75	Au, Ag, Pb	see also Stella	Black slate, strike NW-SE. Galena and pyrite ore; quartz gangue. Some work done 1902.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Moonshine (Cholmondeley Sound) (21.3, 3.6)	B 1139, p 75 B 1246 KX 119-33 MR 191-5	Ag, Pb, Zn, Cu	Knapp; Alaska Galena Co.; Hope; Chomley Min. Co.	1906. Lead-silver replacement deposit. Work not reported.
Moonshine (Dall I.) (NE 1/4 13, 1)(?) 55°06'N 132°06'W	B 1139, p 76 KX 119-154	Ag, Pb	Moonshine	1914.
Moonshine (near Dolomil) (24.6, 3.0) 55°12'N 132°27'W	B 1139, p 76 KX 119-173	Au, Cu	Beauty	Vein strikes N 60 W, dip NE. Limestone and schist bedrock. Quartz with chalcopyrite and schist. Some gold.
Morning Star (20.5, 10.1) 55°25'N 132°38'W	B 1139, p 76 KX 119-79	Fe, Cu, Au	Shellan Group-2 claims; Morning Star #1; J.W. & J.B. Cassell-1958	1908(?). Twenty ft. shaft in 1905. Iron (magnetite), pyrite and traces of gold.
Mt. Andrew (21.8, 9.35) 55°30'N 132°18'W	B 1139, p 76 B 1246 KX 119-58 MR 191-5	Fe, Cu, Au, Ag	Lichtenstadter; F. F. Black; H. Trimble; J. Johnson; Andres; Jen; Mayflower; Commonwealth; Glory; Peacock (Mt. Andrew); Goodluck; Rico; Hal; North Star; Jim; Bay View; Princess Wales; Mt. Andrew Min. Co.	1900. Contact-metamorphic copper deposit. 1933 - short raise driven to explore veins. Copper and gold both carried in veins. Production: 1,865 oz. gold; 28,910 oz. silver; 4,868,432 lbs. copper-1906-1911, 1916-1917.
Mt. Bumelt (24.1-24.2, 13.65-13.8) 55°45'N 132°01'W	B 1139, p 76 KX 119-117 MR 191-3 MR 191-5	Fe, Cr		Numerous small pods of chromite in dunite; too small for present commercial value (1944). No apparent claims.
Mountain Bell (17.85, 8.6)	B 1139, p 76	Au		Three claims. Small quartz vein reported to carry free gold.
Muckers Dream (20.9, 11.3) 55°13'N 132°20'W	KX 119-163 PE 119-14	Au, Cu	William Robinson	1938. Three claims. Private drilling. Greenstone lavas. Showings in shear zone; low values.
Nancy (16.85, 6.3) 55°18'N 132°47'W	B 1139, p 76 B 1246 KX 119-142 KX 119-142 MR 191-5	Cu	Northland; Big Harbor; Gasling	1907. Greenstone with interbedded argillite and conglomerate. Some Impregnation of pyrite and chalcopyrite. Some work done. Size and grade of deposit unknown.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Navaho (23.5, 2.35) 55°06'N 132°10'W	B 1139, p 76 B 1246 KX 119-38	Au	Hope (Moirá Sound)	Gold-quartz veins carrying gold and some galena, sphalerite, pyrite and graphite.
New Era (24.6, 3.0) 55°10'N 132°01'W	B 1139, p 76	Au		Thirty ft. wide quartz vein with disseminated pyrite. Adit across vein.
Niblack (Copper Co.) (23.65, 1.55) 55°05'N 132°08'W	B 1139, p 76 B 1246 KX 119-103 MR 191-5	Cy, Ag, Au, Zn, Pb, Pyrite	Bradford; Luella; Forest; Myrtle; Jefferson; Judge; Iron & Copper; Lookout Group; Conundrum; Copper Chief	1902. No mining since 1915. Zones of pyritized schist. Some work done in 1940's. Low grade replacement deposit. Patented.
North Arm (23.3, 2.65)	B 1139, p 77	Marble	American Coral (Marble) Co.	1904; 1907. Twelve claims. Marble interstratified with chloritic and calcareous schists.
North Pole Hill (11.9, 11.6) 55°43'N 132°35'W	KX 119-184	Cu	Coast Range Explor. Co.	1955. Ten claims.
Noyes I. (7-8, 9) 55°30'N 133°45'W	B 1139, p 77 B 1246	Mo, Cu, Ni	Brown & Metz	Molybdenum occurs in schist at north end of island. No work done as of 1939. Also quartz veins at contact of pluton and bedrock with chalcopyrite and pyrrhotite. Nickel assay - .1%- .2%.
O.K. (24.6, 4.0) 55°12'N 132°02'W	B 1139, p 77 KX 119-45	Au, Cu, Zn, Pb	O.K.	1905. South side of Cholmondeley Sound has surface striping and open cuts. Well defined quartz vein contains chalcopyrite, pyrite, sphalerite, small amounts of galena and trace of copper and gold.
Old Mill Group (22.7, 3.0-3.3) 55°08'N 132°15'W	KX 119-35	Au, Ag, Pb, Cu, Zn	Seattle; Portland; Minnetonka	1950.
Oregon (Kikun Bay) (23.6, 3.4) 55°10'N 132°03'W	B 1139, p 77 KX 119-170	Au, Ag, Zn, Cu	Maggie May; Washington	Ten ft. band of brecciated limestone and schist with quartz stringers and small amounts of sulfide ore.
Oswego #1-27 (14.4-15.0, 1.1-1.5) 55°05'N 133°05'W	KX 119-236	Limestone	Oregon Portland Cement; Oswego #1-27	1965. Twenty seven claims. Placer. Diamond drilling done.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Paris (19.05, 4.0) 55°12'N 133°33'W	B 1139, p 77 KX 119-92	Cu, Au	Paris	Small quartz vein with low values of copper and gold. Country rock is banded quartzite.
Park View (24.45, 4.1) 55°13'N 132°02'W	B 1139, p 77 KX 119-44	Cu, Au	Park View	1905. Five ft. belt of mineralized schist parallel with enclosing schists. Strike N 75 W. Chalcopyrite and pyrite with low values.
Paul Lake Mine (24.1, 2.6) 55°07'N 132°04'W	KX 119-244	Fe	H.T. Rowe; Louis H. Johnson	1968. Twenty-one claims.
Pauline (24.3, 3.0)	B 1139, p 77	Au		1905. Ten ft. pit and some cross cuts. Some compact muscovite also occurs here.
Peacock (west of Mt. Andrew) (21.55, 9.4) 55°30'N 133°07'W	B 1139, p 77 KX 119-60	Cu, Fe	Tacoma; Grindall Min. & Smelt. Co.	1908. Forty-five ft. tunnel exposes garnet epidote contact rock with magnetite and small amounts of chalcopyrite.
Pelagroso (13.8-13.9, 9.5-9.6) 55°31'N 133°07'W	KX 119-238	Radioactives	Bid Hunter; Douglas Roberts	1965. Three claims.
Perkins (12.0, 2.7) 55°33'N 132°45'W	KX 119-165 PE 119-18	Ag, Au, Cu	Jack Willcox; Nutkwa; Cyrus Perkins	1939. Greenstone schist with slate and limestone. Pyrite, arsenopyrite-galena, chalcopyrite, gold and silver.
Peter Peterson 55°44'N 132°15'W approx.	AJ Report			Eight Claims.
Peterson (23.6, 12.4) 55°41'N 132°06'W	KX 119-159 KX 119-160 PE 119-1	Au	Wilson; Arwick	1936. Nine claims. Three parallel stringer zones on mountain side.
Pin Peak (16.0-16.2, 9.4-9.6) 55°34'N 132°50'W	KX 119-240	Cu	Tak Matsumoto	1966. Twenty-eight claims.
Pioneer (22.0, 9.5) 55°30'N 132°17'W	KX 119-202 KX 119-55	Cu, Fe	Ward J. Love	1956. Thirteen claims.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Fitcher (19.8, 10.9) 55°36'N 132°30'W	KX 119-10	Cu, Fe	Buda #1-12; Oman #1-2	1958. Fourteen claims. Private drilling.
Plymstal Lode (21.6, 4.0) 55°08'N 132°30'W	KX 119-164 PE 119-22	Pb, Zn	Come Again	1947. Ore body related to diorite intrusives. Needs more work (1948).
Poorman (20.55, 10.1)	B 1139, p 77 B 1246 B 1108 KX 119-19	Fe, Cu, Au, Ag	Anderson (Kasaan Penin.); Iron King; Kirman; Coleman (and assoc.); B. L. Thane Explor. Co.	Contact copper deposit in breccia zone in greenstone. Magnetite also present. Adits and trenching used for exploration.
Port Alice (8.8, 10.3)	B 1139, p 77	Limestone		Light gray to buff limestone. Appears to be good for agricultural use.
Port San Antonio (8.85, 5.65) 55°40'N 133°34'W	B 1139, p 78 B 1246	Zn, Pb, Au		Stockwork of veins in argillite includes: sphalerite, galena, pyrite and "considerable" gold. Explored by open cuts.
Portland (22.7, 3.05) 55°40'N 132°00'W	B 1139, p 78 KX 119-124 KX 120-91 KX 119-35 KX 119-123 MR 191-3 PE 119-13	Cu, Au, Pb, Zn, Ag	Blue Jay; Seattle; Minnetonka	1956. Ore contains sphalerite, galena, copper sulfides and some gold. Shear zone deposit in greenstone schist. A few tons have been removed.
Puyallup (17.98, 9.95)	B 1139, p 78 B 1246	Au	Ready Bullion; listed as Hope Puyallup by USBM	Three adits and several stopes on a narrow quartz vein enclosed in altered tuffs, slate and quartzite. Adits and tunnels. 444 oz. gold bullion, 630 oz. silver bullion, 1935-1946.
Puzzler (24.5, 11.65) 55°36'N 132°01'W	B 1139, p 78 KX 119-125	Au	Puzzler	1908. One hundred eighty ft. tunnel driven. Lode is in graphitic schist. Ore not identified.
Quartzite Ledge (24.25, 11.9) 55°38'N 132°02'W	B 1139, p 78 KX 119-116	Au	Quartzite Ledge	1913. Adit driven few ft. in greenstone that contains disseminated sulfides. Poor values.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
RA-RB-RC-RD-RE (18.9, 11.1) 50°35'N 132°45'W	KX 119-250	Au	Beaver; Chuck Herbert	1968. Nine claims.
Red Jacket (16.7, 9.05)	B 1139, p 78	Au		Stripping done; little promise.
Red Rose (20.95, 5.4) 55°17'N 132°27'W	B 1139, p 78 KX 119-99	Cu	Bertha; Hecla	1900. Contains chalcopyrite and pyrrhotite. No further data.
Reed (20.15, 10.45)	B 1139, p 78	Cu		Ore: chalcopyrite, pyrrhotite and pyrite in gangue of garnet, epidote and calcite. Some work done in 1908.
Rex (SW 1/4 NE 1/4 19, 4) 55°13'-15'N 132°30'-32' W	B 1139, p 78 KX 119-156	Cu, Fe	Idela; Smith & Fox	1916. Ore bodies - lenses of chalcopyrite-magnetite in association with masses of garnet epidote-diopside rock along the contact of limestone and intrusive diorite. Some malachite. Short adit was driven in 1916.
Rich Hill (21.4, 9.55) 55°31'N 132°20'W	B 1139, p 78 B 1246 KX 119-59 KX 119-199 MR 191-5	Cu, Au, Ag	Granby Consol. Min., Smelt. & Power Co; Buffer; Ouray; Interval; Red Snapper; Magnet; Magnetite; D. J. Eureka	1930. Small amount of production in 1917. Single lens of very rich chalcopyrite ore with some gold. 62 oz. gold, 411 oz. silver, 91,343 lbs. copper produced in 1917-1918. Staked again in 1956. Private drilling after 1956.
Roman (18.4, 7.9)	B 1139, p 78	Cu, Au, Ag		Pyrite and chalcopyrite with low values of silver and gold. Confined to marble bed in schist and slate.
Rosalie (18.4, 7.9)	B 1139, p 78	Cu, Au, Ag		Same as Roman.
Rose (16.85, 9.25) 55°30'N 132°47'W	B 1139, p 78 KX 119-106	Au, Ag, Pb	Dew Drop & Rose	Vein deposit along basic intrusive slip plane. Good values reported to be shown in gold and silver.
Round Top Copper (19.3-20.3, 11.0-12.0)	KX 119-243	Cu, Pb	Wilbur Hunt & Sons	1968. Eleven claims. North side of Kasoon Peninsula.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Rowe (17.7-19.9, 10.7-11.5) 55°38'N 132°33'W	KX 119-251	Cu, Fe	Rowe & Johnson	1968. Fifty-four claims. North west head Kasaan Bay on Salt Chuck Bay lagoon.
RSGR (20.3, 2.9) 55°08'N 132°30'W	KX 119-26	Cu, Pb	Glenn Ross; Robert Sapp	1954.
Ruckmick (22.8-23.1, 13.4-14.5) 55°46'N 132°10'W	KX 119-5 KX 119-21	Fe	Doris #1-14	1954. One hundred claims. Placer. Private drilling.
Rush and Brown (18.95-19.0, 11.2) 55°32'N 132°33'W	B 1139, p 78 B 1246 KX 119-2 MR 119-2 AJ Report	Cu, Fe, Au, Ag	Iron Cliff; Alaska (Consol) Copper Co.; Alaska Gold & Metals Co.; Solar Dev. Co.	Some development work done in 1929. Contact copper deposit in graywacke-greenstone conglomerate. Shafts, levels and stopes. 1,357 oz. gold, 11,159 oz. silver, 790,363 lbs. copper 1905-1907. 5,260 oz. gold, 28,297 oz. silver, 3,025,612 lbs. copper, 221 oz. lead; 2.76 oz. platinum 1912-1923. "Considerable sulfide-rich rock probably remains below the 500 foot level but would be costly to extract."
Russian Bear (19.1, 4.2) 55°12'N 132°33'W	B 1139, p 79 KX 119-90 KX 119-52	Cu	Texas; Iron Crown	1908. Contact metamorphic deposits. Only small masses found. Open cuts and trenching done.
Saco (24.4, 4.4) 55°13'N 132°02'W	B 1139, p 79 KX 119-42	Au, Ag, Cu	Saco	1905. Fifty ft. tunnel exposes four ft. vein deposit. Small masses chalcopyrite and pyrite with traces of gold and silver.
St. Ignace I. (NE 1/4 10, 6) 55°20'N 133°29'W	B 1139, p 79	Ba		Narrow stringers of barite.
Salmon (24.55, 2.85) 55°10'N 132°01'W	B 1139, p 79 KX 119-174	Au, Pb, Cu	Salmon	Ore enclosed in greenstone schist. Open cuts and pits. Some pyrite, chalcopyrite and gold.
Salt Chuck (Min. Co.) (21.2, 11.0)	B 1139, p 79 B 1246 KX 119-1 MR 191-2 MR 191-5 PE 119-2A AJ Report	Au, Cu, Pt, Pd	Goodro (Min. Co.); Jakeri Koel; Palladium; Alaska Gold & Metals Co.; Alaska Palladium (Min.) Co.; U.S.S.R. & M., Newmont; Chuck Herbert; Solar Dev. Co.	1918. Ore - basic rock heavily impregnated with sulfides carrying some gold and considerable copper. Also carries platinum, and palladium. Mining in full scale in 1939- mills, crusher, etc. Diamond drilling done. Ore shoots occur as chimneys or pipes. 10,762 oz. gold; 34,249 oz. silver; 5,380,019 lbs. copper; 11,156 oz. lead; and 56 oz. platinum 1907-1943. Limited exploration by U.S.R.R. & M. Co.-Newmont 1968-1969.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Saxe (15.7, 9.4)	B 1139, p 79 B 1246 KX 119-143	Au, Ag, Pb, Zn, Cu	M. Saxe	Four claims. Vein is in massive green andesite porphyry breccia. Some disseminated pyrite. Galena, pyrite, sphalerite and trace of chalcopyrite. Some open cuts.
Seattle (22.7, 3.05)	B 1139, p 79 KX 119-35	Cu, Au, Pb, Zn, Ag	Portland; Minnetanka	Assessment work done in 1915.
Shamrock Inlet (22.55, .8)	B 1139, p 80	Marble	Dickman Bay; Alaska Shamrock Marble Co.	Marble interstratified with graywacke and schistose beds. Marble is fine grained. Mineable and has been mined to a small extent.
Shellhouse (14.0, 1.2)	B 1139, p 80 B 1246 KX 119-134	Cu	Miller	1910. Prospecting done 1908. Several bodies of chalcopyrite. Pyrrhotite in quartz-calcite gangue in limestone and schist.
Shelton (18.5, 7.8) 55°25'N 132°28'W	B 1139, p 80 B 1246 KX 119-79	Cu, Au, Ag	Lovina; Roman; Rosalie; Morning Star #1	1908. Vein outcrop at head of small stream. All work done before 1905, has been idle since then. Ore mined; pyrite and chalcopyrite.
66 Shepard Group (20.1, 10.6) 55°39'N 132°30'W	KX 119-53 MR 191-5 PE 119-11	Cu, Fe	Seventh Gate	1938. Three claims. Crystalline limestone, quartzite and greenstone tuff. Copper is massive and disseminated.
Shoo Fly #1-4 (18.6, 11.4) 55°38'N 132°36'W	KX 119-11	Cu	Juan Munez	1958. Twelve claims.
Silver Mountain (21.5, 9.6) 55°32'N 132°20'W	KX 119-22	Ag, Cu	Totem Explor. Co.	1958. Two claims.
Silver Star (14.4, .6) 55°03'N 133°03'W	B 1139, 80 B 1246 KX 119-137	Au, Ag, Zn, Pb, Cu	Silver Star	Dominant rock-crystalline limestone, greenstone schist black and blocky. Two parallel lodes pinch and swell. Visible contents: sphalerite, chalcopyrite, galena, also notable amounts of gold, silver, zinc, lead and copper. One adit, two drifts.
Skookum (21.1, 9.7) 55°33'N 132°25'W	B 1139, p 80 KX 119-65	Cu, Au	Elm City	1905. Small vein in limestone bed; contains pyrite, chalcopyrite and malachite plus values of copper with some gold and silver. Patented.
Snowdrift (17.4, 8.7)	B 1139, p 80	Au(?)		Arrastre for grinding ore built in 1915. Short adit driven. No gold produced (1915).

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
South Arm (22.4-22.6, 7-.8) 55°01'N 132°15'W	KX 119-104	Marble	Albert Spahman	1914. Patented.
Standby (24.5, 3.0) 55°10'N 132°01'W	B 1139, p 80 KX 119-177	Au, Cu	Cook; House; Chicago Kid;	Three and a half ft. lode. Pyrite is abundant plus some free gold.
Stella (18.6, 8.9) 55°29'N 132°38'W	B 1139, p 80 KX 119-77	Pb, Zn, Au (?), Ag, Cu	Monday; St. Michael	1908. Quartz vein with pyrite, galena and zinblende. Low values.
Stevens (19.2-19.4, 11.15-11.3) 55°38'N 132°32'W	B 1139, p 80 KX 119-69 AJ Report	Cu	Stevens	1908. Disseminated sulfides in gabbro. Replacement deposit. Several open cuts.
Stevenstown (21.9, 9.4) 55°30'N 132°18'W	B 1139, p 80 B 1246 KX 119-57 MR 191-5	Cu, Fe, Au	Blue Jay (Kasaan Penin.); Brown Alaska Co.; Hadley (Consol.) Copper Co.	Three open pits. Operations suspended in 1908. Ore: magnetite, chalcopyrite and pyrite. 1,196 oz. gold; 9,384 oz. silver; 2,049,888 lbs. copper by open cut 1906-1908. Patented.
Stumble-On (21.5, 5.5) 55°17'N 132°20'W	B 1139, p 80 B 1246 KX 119-101	Cu, Au, Ag, Zn	Allen & Angleson; Brown; Lake View; Mammoth (McKenzie Inlet); Copper Caper	Some tunneling. Ore: chalcopyrite and some pyrrhotite.
Sultana (19.1, 5.35) 55°16'N 132°32'W	B 1139, p 80 KX 119-83	Cu, Ni, Fe, Co	Index; Vulcan; Rhode Island	1908. Six claims. Contact metamorphic deposits. Ore is in parting and cleavage planes. Patented.
Summit (16.85, 9.25)(?)	B 1139, p 80	Au, Ag		Prospected 1904.
Sunny Day (20.7, 9.25) 55°30'N 132°28'W	B 1139, p 80 B 1246 KX 119-64	Cu, Au, Ag	Sunny Day Group	1908. Three claims. Vein carries chalcopyrite with low gold and silver values. Vein in greenstone and marble.
Sunshine (21.1, 9.7) 55°31'N 132°25'W	KX 119-195	Cu	Don Ross	1957.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Date, Remarks
Superior (14.9-15.1, 1.4-1.7) 55°05'N 133°00'W	KX 119-201	Marble		1957. Twelve claims. Private drilling.
Sweet Marie (23.9, 14.5) 55°02'N 132°07'W	KX 119-6	Cu	Coast Range Explor. Inc.	1954.
Sylvester #1-4 (21.3, 9.6) 55°32'N 132°15'W	KX 119-13	Fe	Prince of Wales Min. Co.	1957. Four claims. Private geophysical work done.
Sylvester #5-14 (22.3, 9.7) 55°32'N 132°15'W	KX 119-198	Fe	Totem Exploration Co.	1958. Ten claims.
Tacoma (21.57, 9.4)(?) 55°30'N 132°20'W	B 1139, p 81 KX 119-60	Cu	Grindall Min. & Smelt. Co.; Peacock	1908. Open cuts on tide line. Ore confined to garnet-epidote rock and occurs in irregular patches; never in large bodies. Some chalcopyrite.
Teresa (18.9, 1.5)	B 1139, p 81 KX 119-96	Cu(?)	Alaska Tidewater Co.; Florence	Copper claim with development plans, 1916.
Texas (19.1, 4.2) 55°12'N 132°33'W	B 1139, p 81 KX 119-52 KX 119-90	Cu	Iron Crown; Russian Bear	Contact metamorphic deposit along granodiorite batholith. Work consists mainly of open cuts and trenches. Only small amount of ore found.
Thome (18.7, 12.6) 55°42'N 132°40'W	KX 119-27	Gravel	L.K. Wilder	1953. Two claims.
Tokeen (10.2, 17.5)	B 1139, p 81 B 1246	Pb	Home Camp; Lake Vale	Small galena bearing veinlet. No radioactivity. Vein in contact between diorite and calc sediments.
Tokeen (marble) (10.2, 17.5)	B 1139, p 81 KX 119-128 KX 119-131	Marble	Black Marble; Blue Marble; Building; Westerly; Morning Vein; Marble I.; Vermont Marble Co.; White Ledge	Quarries, but no work since 1938. Stone used for building material. Patented.
Tolstoi (21.0, 11.25) 55°38'N 132°28'W	B 1139, p 81 KX 119-66	Cu, Fe	Tolstoi Group	1908. Low grade magnetite; chalcopyrite masses. No development work done.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Tony (9.1-9.2, 5.5-5.6) 55°20'N 133°37'W	KX 119-239	Au, Cu, Mo	J.A. Walper	1965. Five claims. Worked in 1967.
Triangle (24.6, 3.0)	B 1139, p 81	Au		Gold in small quartz vein. 1905-values as high as \$40/ton.
Trio (23.9, 1.4) 55°04'N 132°07'W	KX 119-196	Au, Ag, Cu	Broadguage	1917. Two claims. Patented.
Trio (23.95, 1.35)	B 1139, p 81	Cu, Au	see Dama	Vein carries both copper and gold. No work done.
Tunnel Creek (24.3-24.4, 3.0-3.1) 55°08'N 132°02'W	KX 119-18	Au, Ag, Pb, Zn	Harbor; Amy	1956.
Uncle Sam (21.15, 9.7) 55°31'N 132°25'W	B 1139, p 81 B 1246 KX 119-56	Cu	White Eagle; Rainy Day	1899. Varied small work done; no large development. Ore bodies: irregular lenses of chalcopyrite-pyrite; no large bodies of ore. 26,400 lbs. copper 1907. Eight hundred ft. adit, drifts, and open pits. Gangue; garnet, epidote, magnetite and calcite. Altered tuff country rock underlain by syenite.
Union Bay (22.7-22.9, 13.7-14.5) 55°45'N 132°10'W	B 1139, p 81 B 1246	Fe	see also Mt. Burnett	Composite ultramafic lopolith intruding gabbro and metamorphic rock. Magnetite content approximately 30% by weight throughout three square mile area.
Valparaiso (24.25-24.4, 3.0-3.05) 55°08'N 132°03'W	B 1139, p 82 KX 119-31 KX 119-32 AJ Report	Au, Ag, Pb, Zn, Cu	Jessie; Paul; Keno; Solomon; Alaska British Columbia Gold Mines Ltd.; Dolomi Gold Mines Inc.; Princeton Min&Mil. Co.	Assessment work done 1915. Trace of gold reported 1933. Quartz veins in limestone. 1942-13 oz. gold, 4 oz. silver. Patented.
Venus(Karta Bay) (18.95, 10.95) 55°36'N 132°35'W	B 1139, p 82 KX 119-68 MR 119-12 PE 119-12	Fe, Cu, Zn	Venus Group; Iron Creek; Fulton	1904. Pit and trenches; ore occupies shear zone and consists mainly of sphalerite and pyrrhotite. Quartz and calcite gangue.
Vesta (NW 1/8 23, 2)	B 1139, p 82	Cu	May be old name for Cymru	

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Victory Group (14.8, 17.3) 55°58'N 133°00'W	KX 119-135 MR 191-5	Cu	Copper Quartz; McCullough Group	1943. Eight claims.
View Cove (14.1-14.9, 1.6-1.85)	B 1139, p 82 KX 119-132	Limestone, Marble	Pacific Coast Cement Co.; Dall Island; Superior Portland Cement Co.	1932. Some work done 1939, productive for several years before 1938. Cumulative production-1.3 million tons 1928-1942.
Wadleigh #1-20 (13.5, 9.5-10.0) 55°32'N 133°02'W	KX 119-4	Limestone		1953. One hundred ten claims. Private drilling. Patented.
Wadleigh I. (13.5, 9.9) 55°32'N 133°02'W	B 1139, p 82	Limestone		Brown-gray limestone, massive and dense; nearly chemically pure limestone.
Wakefield (23.35, 1.6)	B 1139, p 82	Cu	Moira Copper Co.	Shaft and open cuts. Lenticular mass of chalcopyrite in bedrock of schist, slates, grits. Little work done.
Wallace (21.0, 11.3) 55°38'N 132°25'W	B 1139, p 82 KX 119-67	Cu, Fe	Wallace Group	1908. Four claims. Small masses, copper ore exposed; extent unknown. No work done.
Washington (23.6, 3.4) 55°10'N 132°03'W	B 1139, p 82 KX 119-170	Au, Ag, Zn Cu	Oregon & Washington	Ore body-brecciated limestone and schist with small amounts of sulfide ore. Open cuts.
Wednesday (24.4, 2.85) 55°10'N 132°01'W	B 1139, p 82 KX 119-179	Au(?)	Niagara; Elmer; Annie	Small cut made; micaceous-calcareous schist bedrock. Gold mineralization along fault planes.
Welcome (24.6, 3.0)	B 1139, p 83	Au		Mineralized shear zone at limestone-schist contact. Some pyrite and free gold.
Wellfleet (24.6, 3.0) 55°10'N 132°01'W	B 1139, p 83 KX 119-178	Au	Amazon; Jumbo; Wellfleet; Sarah; Raven	1917. Assessment work done 1915. Patented. No further data.
Wescott (23, 1) 55°02'N 132°13'W	B 1139, p 83 KX 119-110	Cu	Wescott; near Niblack	1915. Low grade ore in quartz-sericite schist. Essentially pyrite with trace chalcopyrite.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Westlake (23.5, 2.25) 55°06'N 132°09'W	B 1139, p 83 B 1246 KX 119-39	Au, Pb, Zn	Blue Bird; Homestake; Little Annie; Little Annis; Sleepy Eye	Three claims. Quartz stringers in granite. Small amount pyrite. Low gold value also some galena, and zincblende.
Yellowstone (NE 1/4 13, 1)(?) 55°05'N 133°05'W	B 1139, p 83 B 1246 KX 119-155	Au, Cu	Yellowstone	1910. Parallel lodes of auriferous chalcocopyrite-pyrrhotite ore reported. No work reported.
Young (18.75, 11.6)	B 1139, p 83	Cu		Deposit is in shear zone. Some surface stripping. Black slate country rock. Ore is in calcite veins: chalcocopyrite and pyrite.
----- (19.0, 5.5)(?) 55°17'N 132°33'W	B 1139, p 83	Zn, Pb		Zinc deposits occur in locality. Country rock-crystalline limestone, black slate and quartzite; strike NW. Ore occurs in limestone. Some galena reported.
----- (24.2, 1.2) 55°02'N 132°03'W	KX 119-126	Au		
----- (10.0, 11.4) 55°47'N 133°80'W	KX 119-129	Marble		
----- (15.4, 5.5) 55°01'N 132°59'W	KX 119-139	Marble		
----- (7.0-8.0, 9.6) 55°30'N 133°45'W	KX 119-148	Mo		
----- (8.3, 5.9) 55°18'N 133°34'W	KX 119-149	Pb, Zn		
----- (19.0, 5.5) 55°17'N 132°33'W	KX 119-80	Pb, Zn		1908.
----- (18.8, 5.1) 55°16'N 132°35'W	KX 119-84	Ag, Cu, Pb		1908.

CRAIG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
----- (19.1-19.2, 3.7-3.8) 55°11'N 132°33'W	KX 119-95	Cu		1908.
----- (18.2, 9.0) 55°29'N 132°40'W	KX 119-187	Limestone		
----- (17.5, 10.0-10.5) 55°45'N 132°13'W	KX 119-166	Ni		
----- (22.8-23.8, 13.5-14.5) 55°10'N 132°03'W	KX 119-167	Radioactives		Camotite.
----- (24.5-24.8, 11.7-12.3) 55°40'N 132°00'W	KX 119-182 KX 119-183	Au		
----- (1.7, 16.0) 55°55'N 134°20'W	KX 119-160 MR 191-5	Pb, Zn, Sb	Coronation I. Min. Co.	1902.
----- (10.0, 6.0) 55°20'N 133°29'W	KX 119-153	Ba		
----- (20.0, 1.0) 55°03'N 132°30'W	KX 119-157	Cu		1915.
DIXON ENTRANCE QUADRANGLE				
Alaska Lode (14.1-14.2, 16.9) 54°47'N 132°35'W	KX 121-64	Au	Shellhouse & Gould; Alaska Industrial Co; Sulzer; Eskil Anderson	1897. One claim patented.
Adit (19.9, 14.0) 54°47'N 132°02'W	B 1139, p 83 KX 121-40 PE 121-1	Cu	W.E. Stensland; A.H. Stensland; Folwarzny, See Walper, Apex, Astar	Claim covers mineralized zone 300 feet wide across strike. Within zone are well defined lodes with intermediate parts more or less mineralized. Assessment work done 1958-Geo-physical work.

DIXON ENTRANCE QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Alice (19.2, 12.8) 54°43'N 132°06'W	B 1139, p 84 B 662-B, p 67 KX 121-51	Cu	Thorton & Kilpatrick	1916. Country rock is an andesitic greenstone with intercalated bed of limestone. Ore is chalcopyrite and occurs in limestone in irregular bunches and veinlets. Two shafts in 1916. No production reports.
American Bay (12.15, 14.85)	B 1139, p 84	Marble		Schistose marble on south side. Fine and coarse grain.
Apex (19.9, 14.0) 54°47'N 132°02'W	B 1139, p 84 KX 121-40 PE 121-1	Cu, Au, Fe	W.E. Stensland; A.H. Stensland; Folwarzny (Eureka #1-4). See Walper, Adit, Astor	Shear zone. Disseminated sulfides, pyrite, bornite, and chalcopyrite. Not of value in 1936.
Astor (19.9, 14.0) 54°47'N 132°02'W	B 1139, p 84 KX 121-40 PE 121-1	Cu	W.E. Stensland; A.H. Stensland; Folwarzny. See Walper, Adit, Apex	Claim covers mineralized zone of 300 feet across strike. Within zones are well defined lodes with intermediate parts more or less mineralized.
B & B (18.0, 13.0) 54°44'N 132°10'W	KX 121-61	Radioactives	Arne Berg; Gunner; Benson	1958. Five claims. Last active 1959.
Banner (18.3-18.5, 16.3-16.5) 54°55'N 132°09'W	KX 121-28	Radioactives	Banner claims; R.T. Jackson; J.B. Cawthon	1956. Fourteen claims.
Behm Canal	B 1246	Zn, Fe	Near Ella Point	Pyrite and sphalerite replacing sericite schist.
Bob & Dick Group (18.7, 16.0) 54°52'N 132°06'W	KX 121-71	Au	Richard Stough; Bob-Dick Group #5-11	1967. Seven claims. Surface prospecting.
Bobdick (18.4, 15.9) 54°52'N 132°09'W	KX 121-63	Radioactives	Richard Stough; R.W. Pickrell; Bob-Dick's #1-4	1967. Four claims. Surface prospecting.
Bokan Mountain (18.0-19.0, 15.5-16.5) 54°55'N 132°09'W	B 1246 B 1154, p 89 KX 121-8 KX 121-2 KX 121-26 KX 121-3	Radioactives, Uranium, Thorium	Ross-Adams; Bokan Mtn.; Kendrick Bay Mining Co.; Cub Group, Wiennie, I & L, L & M, I	1955. Twenty-four claims. Wiennie & I and L & M are all part of same area. Area underlain by ultramafic to felsic plutons. Lodes genetically related to a peralkaline granite stock and occur within stock or in surrounding contact aureole. Ross Adams discovered 1955-57. Produced approximately 15,000 tons at .80% U ₃ O ₈ .

DIXON ENTRANCE QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Carol Ann (19.2, 16.2) 54°54'N 132°06'W	KX 121-9 PE 121-7	Radioactives	J. Worthington; B. G. Mueller	1955. Private drilling. Claims on favorable structure in favorable area. Further work needed. Last active 1966.
Carter (9.5-9.6, 16.6) 54°57'N 133°04'W	KX 121-65	Limestone	W.W. Carter	1960. Eight claims. Private drilling. Assessment work current.
Cat Island	B 1246	Cu	Near Annette Island	Unconfirmed reports of copper minerals.
Cheri (19.1, 16.0) 54°53'N 132°09'W	B 1154, p 80-82 KX 121-31	Radioactives	Lucky Ten Prospecting Association; Cheri's #1-6	1956. Six claims.
Chuck (17.2-17.3, 16.1-16.2) 54°55'N 132°17'W	KX 121-66	Cu, Fe	P.S. Pieper; Chuck & Luna Claim Groups	1968. Eight claims. Active.
Claudia - J (19.0, 15.9) 54°54'N 132°07'W	KX 121-35	Radioactives	J.A. Potts; Claudia J #1-2	1956. Two claims.
Conclusion (18.5, 16.4) 54°55'N 132°10'W	B 1154, p 92 KX 121-21	Radioactives	Black Jack Mining Co. Inc.; Boats, Conclusion #1-4	1956. Five claims. Private blasting.
Coning Inlet #1-2 (13.1, 14.6) 54°49'N 132°43'W	KX 121-41 PE 121-3 PE 121-4	Pb, Zn, Ag	H.F. Foster; Coning Inlet #1-2	1942. Two claims. Sediments consisting of green schists, limestone, and slate. Ore related genetically to diorite in area. Quartz veins with pyrite, chalcopyrite, sphalerite and galena. Needs further surface work (1942).
Decker and West (20.0, 13.8) 54°46'N 132°01'W	B 1139, p 84	Cu		
Diamond (18.5, 16.0) 54°54'N 132°10'W	KX 121-60	Radioactives	Alaska Uranium Ventures	1956. Two claims. Private drilling.
Diane Lode (19.8-20.2, 16.5-17.0) 54°57'N 132°00'W	KX 121-7	Pyrite	Harry Townsend; Jane Lode	1953. One claim. Private geophysical work. Abandoned 1955.

DIXTON ENTRANCE QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Digger (20.1, 13.8) 54°46'N 132°00'W	KX 121-11 KX 121-18	Radioactives	Richard Francis; Arnold Tallman; Keith Odell; Digger #1-6	1955. Six claims. No further work.
Duke & Beach (18.8, 16.2) 54°54'N 132°08'W	B 1155, p 48- 49 KX 121-6	Radioactives	Don E. MacDonald	1955. Four claims.
Feickert (18.8-19.5, 12.5-13.2) 54°45'N 132°06'W	B 1139, p 84 KX 121-50	Cu	G. Brown; E. Wacker; G. F. Heckman	1916. Two claims. Red granite and quartz diorite. Lode is chalcopyrite bearing quartz vein about one foot wide.
Gail #1 & 2 (18.7, 16.0) 54°54'N 132°09'W	KX 121-32	Radioactives	Lucky Ten Mining Association	1956. Two claims. Private drilling and blasting.
Geiger (18.0, 16.5) 54°55'N 132°13'W	B 1154, p 92- 93 KX 121-29	Radioactives	R.F. Lee	1956. One claim.
Goodhope (17.3, 15.45) 54°53'N 132°19'W	B 1139, p 84 KX 121-49 MR 191-5	Fe, Cu	Hunter Bay; Hibberd; Blazek E.J. Cessnum; G. Roberts; B. Hushon; BCHR & BCHH	1915. Magnetite and chalcopyrite occurring in irregular bunches in greenstone near granitic rock contact. Some work done.
Gotsongni Bay (Shoe Inlet) (12.15, 16.1) 54°54'N 132°46'W	B 1139, p 84	Marble		Marble exposure.
Grace Harbor (11.1, 16.0)	B 1139, p 84	Marble		White marble, fine-grained, dense and hard.
Hayes	B 1246	Cu, Fe		Chalcopyrite and hematite in limestone and skarn. Magnetite in marble.
Heart (13.0-14.0, 15.0-15.5) 54°53'N 132°40'W	KX 121-58 KX 121-59	Au, Limestone Cb, Cu	Alaska Uranium Ventures	1956. Thirty-seven claims. Private drilling and blasting.
Hellfire (18.5, 15.9) 54°54'N 132°11'W	KX 121-23	Radioactives	J. B. Cowithon	1956. Three claims.

DIXON ENTRANCE QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Hillside (19.9, 14.0) 54°47'N 132°01'W	B 1139, p 84 B 592-B, p 83 KX 121-54	Cu, Fe	Utah Construction and Mining Co.; Prince of Wales Mining Co.; Mallard	1958. Chalcopyrite in greenstone and schist. Surveying, drilling and sampling done.
I & L (18.8, 15.9) 54°43'N 132°09'W	KX 121-3 KX 121-26 PE 121-5	Radioactives	Lester & Irma Hollenbeck; Ross Adams & Assoc.; Kendrick Bay Mining Co.	1955. Four claims. Granodiorite, quartz diorite and monzo- nite. Mineral zones of altered and iron-stained rock. Uranium minerals are mostly secondary. (1955). Private geophysical work done. Assessment work cur- rent.
Irena-D (18.6, 16.3)	KX 121-73	U	Robert Dotson	1967. One claim.
Jack (16.8, 15.7) 54°53'N 132°20'W	KX 121-20	Fe	Alaska Uranium Ventures; Jack #45-47	1956. Three claims. Private drilling.
Jensen (18.5-18.6, 16.1) 54°54'N 132°09'W	B 1155, p 48- KX 121-4 PE 121-4	Radioactives	Jensen & Assoc.	1955. Six claims. Surface leaching of sulfides evident. Little merit (1954).
Johnson (19.9-20.0, 13.9-14.1) 54°47'N 132°03'W	B 379, p 83 B 910-A, p 21 KX 121-24	Au, Ag, Cu	Johnson & Gouley	1908. One claim.
Lakeside (12.6, 17.55) 55°N 132°03'W	B 662-B, p 69 B 1139, p 84 B 1246 KX 121-47	Cu	P.A. Tucker; Hal Gould	1916. Shaft is 51 feet and crosscut is 41 feet. Country rock is altered pyroxenite, a basic rock which is intrusive into the greenstone schists and associated schistose sediment. Ore occurs in strongly mineralized shear zones along pyroxenite- greenstone contact.
Lhote & Ickes (9.6, 16.6-16.7) 54°54'N 133°05'W	B 783-B, p 61 KX 121-37	Marble	Lhote & Ickes; Waterfall Bay; Eurus; Marble Heart; St. Augustine; Marble Bay Group	1912. Twenty claims, aggregating 400 acres.
Little Brad (19.3, 16.0) 54°54'N 132°06'W	KX 121-34	Radioactives	W.E. Olson; D. Y. Bowman	1956. One claim.
Little Jim (18.4, 16.5) 54°55'N 132°11'W	KX 121-33	Radioactives	Donald Marx; Little Joe; Little Jim	1956. Three claims. Some trenching and stripping.

DIXON ENTRANCE QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Little Sue (19.0, 16.0)	KX 121-77	U	Datson & Ray	1969. Three claims.
Lora-Kay (18.4-19.0, 16.0-16.6) 54°55'N 132°12'W	KX 121-30	Radioactives	Lora Kay Mining Association	1956. Three claims. Private drilling.
Lucky Strike (10.6, 15.9) 54°54'N 132°27'W	B 1139, p 84 B 1246 KX 121-39	Cu		Country rock of metamorphic schist, limestone schist, and thin limestone beds. Mineralized with chalcopyrite, pyrite and limonitic material.
Lumber Jack (18.3, 16.4)	KX 121-72	(?)	John W. Akers; Lumber Jack	1967. One claim.
McLean Arm (19.9-20.0, 13.9-14.05)	B 1139, p 84	Cu, Au, Pb	Anaconda Copper Co.; Daly-West; Mallard Bay	Shear zone deposit containing gold-quartz stringers and small masses of chalcopyrite. .4-5.7% copper, .02-.58 oz./ton gold. Open cuts, adits and few drifts.
McLeod Bay (12.8, 12.4)	B 1139, p 84	Marble		Schistose marble.
McLeod Bay (Metals) (12.8-13.25, 12.1-12.9)	B 1246 KX 121-75 KX 121-42 MR 121-1	Au, Cu, Pb, Ag	Daykoo; Dakoo Harbor; Delaware; Elk; Elks Pub; Golden Chariot; New York; No Name; W. Virginia	1916. Considerable development work done in 1916. Foot-wall composed of massive crystalline limestone; hanging wall is crystalline schist. Two well-defined ore bodies. Strong quartz vein 40-60 feet thick and a parallel stringer lode. Vein being developed for gold (1916). Also had chalcopyrite, pyrite, galena and some gold.
Mike & Nan (18.0-19.0, 15.0-17.0)	KX 121-76 KX 121-33 KX 121-30 KX 121-60 KX 121-4 KX 121-21 KX 121-73 KX 121-13	U(?)	T.O. Wallis; Humble Oil & Refining Co.	1968. Sixty-five claims.
Mt. Vesta (10.55, 16.5) 54°55'N 132°56'W	B 1139, p 85 B 1246 KX 121-38	Cu, Au, Pb, Zn	Alaska Industrial Co.; West Coast Iron & Steel; Eskil Anderson	1905. Mineral belt in limestone with numerous stringers and small masses of tetrahedrite with high values in gold and silver. Also contained chalcopyrite with galena and sphalerite. Some work done. Patented.

DIXON ENTRANCE QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
MUS #1-9 KEG #1-10	KX 121-62	Fe, Th, U	R. Bender; A. W. Baywest Inc.; Standard Baywest Ventures; Standard Metals Corp.	1962. Nineteen claims. Surveying, drilling, trenching, and road work. Active.
Nelson and Tift (19.9-20.0, 13.9-14.05)	B 1246 KX 121-68	Au, Cu, Pb	See Walper, Adit, Apex, Astor	Developed mainly by open cut. Copper, gold and trace lead recovered. Deposit mined out.
New Alaskan (18.0, 16.2)	KX 121-74	U	Carl O. Jackson; John W. Akers; New Alaskan Claim Group	1967. Twenty-two claims. Trenching and prospecting.
Nichols Bay	B 1246	Cu		Quartz veins in granitics and andesitic greenstone; pods in limestone interbedded with greenstone. Chalcopyrite.
NT (19.9-20.0, 13.9-14.1) 54°47'N 132°00'W	B 1154 KX 121-19	Au, Cu, Pb	Nelson & Tift; See Walper	1935. Ten claims. Anaconda Copper Co. optioned property in 1936.
Purple (18.8, 16.2) 54°55'N 132°09'W	B 1155 KX 121-10	Radioactives	G. Roberts; P. Pieper Jr.; Totem Exploration Co.	1955. Diamond drilling 1957.
Ragnhild (16.9-17.1, 15.4-16.1) 54°53'N 132°18'W	KX 121-5 PE 121-2	Au, Ag, Cu	R. McEwan; Cordova; Highline	1937. Twenty-two claims. R. & L: greenstone with mineral in or near shear zones. Magnetite and pyrite with minor amount of chalcopyrite. Cordova: mineralized quartz stringers and slate-quartz. Pyrite and chalcopyrite with trace amounts of gold and silver. Highline: little mineralization in quartz vein.
Ranger (17.05, 14.85) 54°50'N 132°17'W	B 1139, p 85 KX 121-1 MR 191-5 MI 121-1	Fe, Cu	Tah Bay; Kelley Adams; Totem Exploration Co.; Iron Duke	1916. Mineralized zone SW of Tah Bay. Country rock of greenstone tuff and red and green volcanic breccias and associated graywacke. Near the ore the greenstone is cut by many granite dikes with associated quartz veins. Magnetite and chalcopyrite.
Rebekah (20.0-20.2, 13.8-14.0) 54°47'N 132°00'W	B 1154 KX 121-27	Radioactives	Arne Iverson; A. Tallman; R. Bemhoff	1956. Five claims.
Spik (19.7, 13.8) 54°46'N 132°03'W	B 1139, p 85 KX 121-52	Cu	Hanson	1916. Country rock greenstone with intrusive granite. Bornite, chalcopyrite and pyrrhotite all occur in the greenstone as irregular masses.

DIXON ENTRANCE QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Date, Remarks
Totem #1-6 (18.7-19.0, 16.0-16.3) 54°54'N 132°10'W	KX 121-36	Radioactives	Totem Exploration Co.; George Roberts	1956. Six claims.
Tradewinds (20.0-20.2, 13.4) 54°45'N 132°00'W	B 1154, p 94 KX 121-25	Radioactives	Richard Franics	1955. Six claims.
V-J #1-6 (18.7, 15.9) 54°54'N 132°10'W	KX 121-22	Radioactives	Bowman; Davidson	1955. Six claims.
Veta (20.0, 13.9) 54°46'N 132°01'W	B 1139, p 85 B 1154, p 95- 98 KX 121-57 KX 121-56	Cu	Polson & Ickes; Decker & West; See Walper	1913. Ore body in greenstone adjoining diorite. Mineralized with disseminated chalcocopyrite; high grade chalcocopyrite occurs in masses and irregular veins in greenstone. Short tunnel and drifts.
Wano (19.9, 14.0) 54°47'N 132°01'W	B 1139, p 85 KX 121-55	Cu	W.H. Timlin	1914. Chalcocopyrite occurs in greenstone and schist and some granitic rock. Patented.
Walper (19.2-20.2, 13.5-14.2) 54°46'N 132°00'W	B 662-B B 592-B B 379 KX 121-68	Cu, Mo	Dynasty & Atlas; Haldane Silver Mines Ltd.; J.A. Walper; includes Veta, Astor, Apex, Adit, Polson & Ickes; Nelson & Tiff, and McLean Arm	1966. Two hundred and eighty-five claims. Drilling, blasting, stripping, geological, geochemical and geophysical work in 1968.
Waterfall Bay (9.5-9.6, 16.4-16.7)	B 1139, p 85 KX 121-37	Marble, Limestone	Eurus; Lhote & Ickes; St. Augustine	White, pink, gray and black-gray marble fine grained and of good quality.
Waters Bay (now Cleve Bay) (12.4-12.6, 1.6-1.67) 54°56'N 132°46'W	B 1139, p 85 KX 121-67 KX 121-46	Marble, Lime- stone	Lily; Long I; Marble Bay; Marble Heart; White Cloud; Oregon Portland Cement Co.	Attractive white, black white, pearl gray marbles.
Wisnie (18.0-18.5, 16.2, 16.7) 54°54'N 132°12'W	B 1154, p 90- 91 KX 121-2 PE 121-2	Radioactives	Lazo Uranium Assocs.	1955. Fourteen claims. Several veins and exposures with radioactive showings. Further work recommended.
Yellow Hill	B 1246	Cr	Two miles south Metlakatla, Annette Island	Small ultramafic plug underlying Yellow Hill. Mainly serpentine, probably replacing dunite.

DIXON ENTRANCE QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
----- (11.1, 16.0) 54°54'N 132°56'W	KX 121-43	Marble		No claim.
----- (12.2, 14.9) 54°50'N 132°47'W	KX 121-44	Marble		No claim.
----- (12.3, 16.1) 54°54'N 132°46'W	KX 121-45	Marble		No claim.
----- (12.8, 12.4) 54°42'N 132°44'W	KX 121-48	Marble		No claim.
-----	B 1246	Fe, Cu	Near Tah and Hunter Bays	Two quartz vein lodes in volcanics cut by granitic dikes. Mineralization is irregular bunches, iron oxide, chalcopyrite and pyrite.
-----	B 1246	Au	Head south arm Moira Sound	Gold-bearing calcite vein in fault zone cutting meta-volcanics. Exposed by narrow eight foot long open cut. Pyrite and gold.

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JUNEAU QUADRANGLE

A-J Gold Mining Co. (15.2, 5.1) 58°17'N 134°20'W	KX 112-2	Au	Texas & Florida; A-J Gold Min. Co.	1953.
Admiralty Alaska (10.25-10.75, 3.85-4.55) 58°13'N 134°51'W	B 1139, p 130 B 1246 KX 112-24 KX 112-32 KX 112-100 MR 112-6 MR 112-12 MR 112-11 MR 112-14 MR 112-15 MR 112-13 MR 112-5	Zn, Mo, Co, Au, Ni, Cu, Pb	Funter Bay; Mentie Lode; Pekovich; Tellurium; Beach; Uncle Sam; Unicorn; Valley; War Eagle; Alaska; Admiralty; Admiralty Alaska Gold Min. Co.; Alaska Willoughby Min. Co.; Alice Miller; Carrie Nation; Cleveland; Colubia; Devil Club; Florence; Geysler; Heckerl; Horse Fly; Hunter; Washington; and many others	Fifty-two claims. One is in a gabbro pipe which plunges at about 30° to the east in highly folded schist and phyllite. Pyrrhotite, pentlandite and chalcopyrite occur as veinlets and disseminated grains mainly along the keel of the pipe. Estimated reserves - 560,000 tons 0.45% nickel and 0.4% copper. Magnetic survey indicates sill length 4,500 ft. NW-SE, width 600 ft. NW, 700 ft. NE.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Alaska Atlin Min. Co. (15,3-4)(?)	B 1139, p 130	Au(?)	Alaska Atlin Min. Co.	1906. Forty ft. shaft and 125 ft. tunnel.
Alaska Dano Mines Co. (10.15-10.5,3.65-4.25)	B 714 B 1139, p 130 B 1246 KX 112-23 KX 112-110	Au, Ag, Pb, Cu	Nowell-Otterson; Otterson; War Horse; Blue Lead; Chatham; Two Shaft; Wasp; Winona; Dunke; Francis; Happy Days; Keystone; Lakeview; Little Pet; Lone Duck; O.K.; Sunburst; Summit (Adm. I.)	1907. Tunnel driven in 1929. Silver and gold along margin of granite area. Ore found in quartz includes pyrite and pyrrhotite.
Alaska Empire Gold Min. Co. (10.75-11.45,3.05-4.15)	B 1139, p 130 KX 112-32 MR 112-11	Au	Hawk Inlet Min. Co.	1924. Small amount of work done yearly(1940). Values too low to be of commercial importance. 751 ft. drift, 8000 tons estimated production. 1521 oz. gold, 445 oz. silver 1933-1936, 1940-1951.
Alaska Endicott (6.85,12.15) 58°42'N 135°15'W	B 1139, p 130 B 1246 KX 112-60 MR 191-5 PE 112-11	Au, Ag, Cu	William Henry Bay; Endicott-Alaska Min. & Mil. Co.; Bonanza; William Henry Bay; Endicott Min. & Mil. Co.	1919. Ore occurs in faulted quartz-breccia vein in greenstone. 477 ft. tunnel, 1800 ft. adit and drift. 150 ton mill; 200 ton ore produced. 48 oz. gold, 20 oz. silver in 1922.
Alaska-Juneau (15.25-15.3,5.55)	B 1139, p 131 KX 112-1	Au, Ag, Pb, Zn, Cu	Bennet; Lane & Hayward	Operated throughout 1919-Lode system cut by fault, thus two ore bodies. Stringer type lodes impregnated with sulfides and gold.
Alaska-Juneau Gold Min. Co. (14.8-15.35,4.75-5.7)	B 1139, p 131 KX 112-64 KX 112-1	Au, Ag, Pb	Alaska-Mexican Gold Min. Co.; Ebner; Alaska Treadwell Gold Min. Co.; Perseverance; and others	Mined from 1893 to 1940, 2,352,265 oz. bullion gold, 462,842 oz. bullion silver, includes Perseverance data.
Alaska King Mining Co. (14.2-14.3,5.9-6.0) 58°19'N 134°28'W	KX 112-125	Au	Alaska King Mining Co.	1911. Four claims.
Alaska Rand (11.6,3.0) 58°10'N 134°45'W	KX 112-96 PE 112-12	Au	Alaska Rand Group; J. J. Thomas	1938. Seven claims. Phyllitic schist with enclosed schistose greenstone.
Alaska Silver King (5.2,8.0) 58°28'N 135°36'W	KX 112-85	Au	F. Ogden & C. Parker	1954. Four claims.

JUNEAU QUADRANGLE, Cont.

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Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Alaska Taku (16.0-16.4, 4.6-5.0)(?) 58°15'N 134°13'W	B 1139, p 131 KX 112-73	Au(?)	Alaska Taku Group	Forty-three lode claims. Stringer lodes in greenstone-slate contact area.
Alaska Treadwell Gold Min. Co. (14.95-15.2, 4.75-4.9)	B 1139, p 131 KX 112-136 KX 112-1	Au	Alaska-Mexican Gold Min. Co.; Alaska-Readwell; Alaska United Gold Min. Co.; Mexican; Ready Bullion; 700 Feet; Treadwell; Treadwell Group	Gold sulfides cut by diorite porphyry dikes and diorite dikes. The latter is mineralized with gold and sulfides. Molybdenum irregularly distributed. Produced 1,143,993 oz. gold, 113,859 oz. silver, 1906-1949.
Alaska Treasure Gold Min. Co. (15.45, 4.1)	B 1139, p 131 KX 112-70 MR 112-4	Au, Pb, Zn, Cu	Alaska Consol. Min. Co.; Nevada Creek; Alaska Treasure Consol. Mines Co.	1891. Prospects mainly in mineralized schists. Some work done in 1915. No recent work reported.
Alaska Washington (10.45-10.55, 10.3-10.33) 58°36'N 134°52'W	B 1139, p 132 KX 112-28 PE 112-5	Au	Alice & Alaska-Washington; Wanderer Group; Yankee Cove; C.P. Dawes et al.	1940. Vein in andesitic breccia and slate, values vary; economic importance doubtful.
Anderson (15.8, 5.2)	B 1139, p 132	Au, Ag, Pb, Zn		Lode deposit in greenstone and slate. Some development work done. Metallic minerals present: pyrite, sphalerite and galena.
April (14.6-14.7, 5.5-5.6)	KX 112-117	Au	April; April Millsite, M.S. 317A & B; R.F. Lewis	1900. Placer claim.
Asbestos Co. (11.0, 4.6) 58°15'N 134°52'W	KX 112-37 MR 191-5	Asbestos	Asbestos Co. Inc.-1930; H. De Roux, 1953	1930.
Athera (7.0, 12.9) 58°44'N 135°15'W	KX 112-109	Radioactives	Athera#1; Holloway & Mc Nellen	1955. See Lucky Six for description.
Auk Bay (12.5-12.6, 6.75-7.15) (?)	B 1139, p 132 KX 112-48 MR 112-3 MR 112-7 PE 112-9	Au(?)	Treasury Hill Group; Auke Group; Dull & Stephens; Winn; Spaulding & Wiley	1913. Some development work done. Gold confined to sill of augite melaphyre. Sill is in slate and graywacke. Some brecciation.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Aurora Borealis (10.45, 10.5) 58°35'N 134°57'W	B 1139, p 132 B 1246 KX 112-25 PE 112-5	Au	AB; Morning Star; Wanderer Group; Dawes et al.	1915. Small amount of development work done. Quartz body parallels contact between black slate and greenstone.
Beach Placer (15.4-15.5, 4.7-4.8) 58°15'N 134°21'W	KX 112-134	Au, Ag	Beach Placer #1; Kenneth Sheldon	1965. Placer claim.
Bear (8.3, 15.15)	B 1139, p 133	Au	Berners Bay Min. & Mil. Co.	Two well-defined quartz veins produced 5,500 tons ore during 1895-1897. Ore of low value.
Bear Creek (1.1, 4.7)	KX 112-139	Au	Bear Creek #1; Zenger & Hunt	1967.
Bear Creek (11.05, 4.6) 134°30'W	B 1139, p 133	Asbestos	DeRoux	Asbestos outcrops in amphibole schist. Occurs as leaves and sheaves of parallel fiber; breaks easily and is not of commercial value. Possibly better values below ground; needs more exploration (1946).
Bear's Nest (14.-15, 4) (?)	B 1139, p 133 KX 112-104	Au(?)	Bear's Nest	Possibly some claim as listed on KX 112-139.
Berners Bay (9, 11-12) 58°45'N 135°0'W	B 1139, p 133 B 1246 KX 112-20 PE 112-11(?)	Au(?)	Berner's Bay Claim; Olds et al - 1900; Terr. of Alaska, 1957	1900. Various claims held throughout the Bay in various stages of development. Primarily quartz stringers in slate that bear ore minerals. Produced five years before and after WW II. Total production about 70,000 oz. gold.
Bessie (10.35-10.4, 10.45) 58°36'N 134°52'W	B 1139, p 133 KX 112-26	Au	Bessie; Dawes et al	1936. Ore strikes across bedding of greenstone containing arsenopyrite, free gold and trace pyrite. Little development done.
Big Iron (4.4-4.5, .6-.7) 58°02'N 135°32'N	KX 112-132	Fe	Big Iron #1; Skaflestad & Peterson	1964.
Black Chief (11.05, 10.6) 58°35'N 134°50'W	B 1139, p 133 KX 112-38 KX 112-35 PE 112-1 AJ Report	Au	B.C.; Husky Group; Canyon Creek	1919. Tunnel. Ore-black, shiny slate reticulated with narrow quartz stringers. Quartz has small amount of pyrite and galena. No gold reported.

JUNEAU QUADRANGLE; Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Blue Jay(Agle River Dist.) (10.85,10.75)	B 1139, p 133	Au		Quartz slate stringer lode of low values.
Bolyan Property	AJ Report			Kimshan, Alaska. Four samples average 9.64 oz. gold, 4.58 oz. silver.
Boston (near Juneau) (14.65,5.55) 58°18'N 134°28'W	B 1139, p 133 KX 112-62	Au	Boston Mine #1-2; Boston Group Gold Mining Co.	1917.
Boston and Alaska Co. (10.25-10.75,3.85- 4.55)	B 1139, p 133	Au	Admiralty Alaska	Reported \$16,000 from Funters Bay 1896.
Budd-Discovery Assoc. (12.5,7.9) 58°25'N 134°43'W	KX 112-115	Au	Discovery Assoc.; Budd; Lloyd & Delpha Reid	1958. Placer deposit.
Bull Consol. (15.4-15.7,5.35-5.6) 58°18'N 134°20'W	B 1139, p 133	Au	Bull Consolidated Group	Small ledge of rich ore. No development work.
California (Eagle R. Dist.) (10.2,11.6)	B 1139, p 133 KX 112-27 PE 112-10 AJ Report	Au	Eagle River District; Davies & Pond; Echo Cove	1937. Slates, schists, greenstone and breccia. Ore bodies located in contact of greenstone and slates. Tunnel is only work done. Averaged \$15.75 over five feet width. Considerable arsenopyrite.
Cascade (11.05,10.3) 58°35'N 134°49'W	B 1139, p 133 KX 112-40	Au	Rex	Shaft. Ore body is a six ft. stringer lode in black clay slate. Considerable arsenopyrite. Trace galena and sphalerite.
Clark (Carlson Creek) (16.15,6.1)	B 1139, p 134 KX 112-72 MR 191-5	Au, Pb, Zn, Sb	Cheechako; Sunset Cove; William N.; Yellow Homet; Price Group; Morris-Truesdale	1911. Six claims. Tunneling. Schist and pegmatite in gneiss section. Mineral deposits are quartz veins with pyrite and trace stibnite. No major work reported. Assay: \$5.01 gold and 1.96 oz. silver.
Clark (Lemon Creek) (14.5,6.8)(?)	B 1139, p 134	Au(?)		Trace gold in quartz vein in slate unit.
Cobalt (10.0-10.5,4.0-4.5) 58°13'N 134°58'W	B 1139, p 134	Cu, Cr, Hg	See Hawk Inlet Min. Co.	1954. Twenty-one claims.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Comet (8.45,15.0)	B 1139, p 134	Au	Berners Bay Min. & Mil. Co.; Hayden-Stone	Developed in 1915. Quartz with pyrite, chalcopyrite and galena; very irregular. Small areas with free gold. Low recovery values.
Copper King (8.6,5.4) 58°18'N 135°03'W	KX 112-90	Cu	Copper King #1-2; Copper King New Dis. Mill Site; MacSpadden & Kodzoff	1955. Fourteen claims.
Cottrell-Spalding (11.0,10.6)(?)	B 1139, p 134	Au	E. Pluribus Unum	See E. Pluribus Unum next page.
Democrat (15.2,5.8) 58°18'N 134°23'W	KX 112-78	Au	Democrat M.S. 868; Peter Reilly	1908. One claim.
Dividend (10.95,10.3) 58°35'N 134°48'W	B 1139, p 134 KX 112-34	Au	Julia; Noonday; Dividend; Puzzler	Tunnel. Ore at greenstone, slate contact. Pyrite predominates. Trace arsenopyrite, galena and gold. Worked in early 1900's.
Dolan-Snafu (15.5-15.6,5.0) 58°16'N 134°20'W	KX 112-81	Au	Dolan; Snafu #1-2; Sheldon	1959. Three claims.
Doran (14.1,6.2) 58°20'N 134°48'W	B 1139, p 134 KX 112-57	Au	Doran	Diorite traversed by pyritic veinlets of quartz, albite and carbonates. One tunnel and drift.
Douglas Mining Co. (14.55,5.0)(?) 58°15'N 134°22'W	B 1139, p 134 KX 112-94 KX 112-118	Au	Douglas Mining Co.; Skookum Chief; J. Manning	1936. Highly altered diorite in black slate. Irregular quartz stringers in the diorite with trace chalcopyrite, pyrite and sphalerite. Diorite has abundant fine pyrite cubes.
Dull and Stephens (12.5,7.15)	B 1139, p 134 B 1246	Au	Auk Bay; Windfall Basin	Irregular masses of quartz near slate greenstone contact. Pyrite is the primary mineral.
Eagle Creek Placer Min. Co. (14.0-14.3,5.1-5.7) 58°17'N 134°30'W	KX 112-84	Au	George Osborne & P. Ludwig	1954.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Eagle River (Min. Co.) (11.2-11.3, 10.1-10.2) 58°33'N 134°50'W	B 1139, p 134 B 1246 KX 112-41 MR 112-5 PE 112-2 USBM B 153	Au, Ag, Cu, Pb	Amalga; Eagle River; Thane et al; Sandstone & Ward	1915(?). Forty-two claims. Ore: galena, pyrite and arsenopyrite. Quartz stringers in slate and graywacke adjacent to Coast Range batholith. 12,683 oz. gold, 18,532 oz. silver 1906-1915.
Ebner (15.05, 5.65)	B 1139, p 135	Au	Alaska-Ebner; Calif. & Nev. Copper Co.; US Smelt & Ref. Co.; Taku Min. & Mil. Co.; Alaska- Juneau Gold Min. Co.	Some work done in early 1900's. 1500 ft. tunnels-1903. \$600,000 recovered from quartz lode.
Echo Cove Mining Co. (10.2, 11.7)(?)	B 1139, p 135	Au	California (Eagle R. dist.); Gold Standard	Several old lode deposits reactivated in 1940. Extent of work done not reported.
Endicott (6.9, 13.3)	KX 112-140	Au, Ag, Cu, U, Pb, Zr, Pd	Endicott #1-9; Ray Renshaw & Howard Hayes	1967.
E. Pluribus Unum (110.0, 10.6) 58°37'N 134°50'W	B 1139, p 135 KX 112-35 PE 112-1 AJ Report	Au	Cottrell-Spalding; Husky Group	1936. Tunnel. Well mineralized with arsenopyrite, galena and sphalerite in quartz in graywacke. No production report.
Falls (8.8, 14.75) 58°53'N 135°01'W	B 1139, p 135	Au(?)	Falls Group	
Fremming (8.85, 14.6) 58°50'N 135°0'W	B 1139, p 135 KX 112-18	Au	Falls Group	
Gelsinger Claims	AJ Report	Au, Ag		In vicinity of Husky Creek east of Windfall Lake in the Eagle River region. Four samples averaged \$31.11 gold and .27 oz. silver.
Gold Creek (14.8-15.35, 5.55-5.75) 58°18'N 134°25'W	B 1139, p 135 KX 112-75	Au	Gold Creek Claims; Silverbow Basin Min. Co.; Harris & Juneau; Jualpa Min. Co.; Lost Chance Basin; Little Basin, Middle Flat; Nowell	Large low grade deposits consisting mainly of black slate which is cut by short irregular veins of quartz. No major work reported.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Gold King (8.65, 15.2) 58°23'N 134°40'W	B 1139, p 136 KX 112-53 KX 112-14 PE 112-6	Au	Gold King Mining Co.	Showing confined to sill of augite metaphyre enclosed in slate. Brecciated and fractured areas filled with quartz. Mineralization sparse. Some free gold, pyrite and some arsenopyrite.
Gold Standard (10.2, 11.75)	B 1139, p 136 KX 112-27 PE 112-10	Au(?)	Winter & Pond Group; Looney; Pond & Harrison-1937; L & S Anderson-1963.	1937. Five claims. Stringer lode in green slate along foot-wall of greenstone-arsenopyrite is the principal sulfide. Trace galena.
Gold Stein (14.7, 5.8) 58°19'N 134°28'W	KX 112-63	Au	Goldstein	One claim.
Golden Treasure (15.7, 4.9) 58°15'N 134°23'W	B 1139, p 136 KX 112-105	Au(?)	Golden Treasure Group	No metal production since 1903-1904.
Gould and Curry (16.0, 5.15) 58°16'N 134°15'W	B 1139, p 136 KX 112-105 MR 191-5(?)	Au		No metal production since 1903-1904. Schistose rock cut by quartz stringers; worked only a few years.
Great Bear (18.3-18.4, 1.3-1.4) 58°03'N 134°02'W	KX 112-136	Au, Ni	Treadwell Tailings #1-3; Sharon & Skrzyński	1965.
Greek Boy Min. Co. (9.1, 15.15) 58°53'N 135°0'W	B 1139, p 136 KX 112-21 KX 112-83 PE 112-14	Au	Jensen; Rusty Lode Group	1934. Tunnel-ore body follows diorite gneiss-basalt contact. Pyrite is the only mineral reported.
Ground Hog (15.35, 5.4) 58°18'N 134°20'W	B 1139, p 136 KX 112-66	Au	Alaska Chief; Tremont; Harris; Summit (Gold Cr.)	1889. Tunnels and a pit - possibly few \$1000 production from quartz stringers in diorite. No work since early 1900's.
Hallam (14.8, 5.7) 58°18'N 134°25'W	B 1139, p 136 KX 112-67	Au	Hallam; California and Nevada Copper Co.; Dora	1921. Thirteen claims. Ore in zone of slate and diorite which occurs between schist and greenstone. No major work done.
Hall-Sperling	AJ Report			Located in Taku River area; could be in Taku River quadrangle. Some tunneling done. No commercial value.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Hawk Inlet Mining Co. (10.75-11.45, 3.05-4.15)	B 1139, p 136 KX 112-35 KX 112-86 PE 112-1	Au	Allan; Alma; Bandy; Amelia; Armor; Batella; Bear Valley; Bengley; Boston; Brown; Calif. (Adm. I.); Cardiff; Cliff; Walla Walla; Wild Cat; Pasa; Husky; and many others	Prospected 1919-1924. Ninety-six claims. Large well-defined quartz fissure veins carry low to medium value ore. Several open cuts and some tunneling. No recent work reported. 116 oz. gold, 34 oz. silver, 1935-1940.
Haywire Group	AJ Report	Au(?)	E.B. Sparling	Four lode claims. Showing in mass of complex igneous rock. No development work.
Herbert Group (11.3, 9.3) 58°30'N 134°45'W	KX 112-36 KX 112-95 PE 112-4	Au, Ag	Dawes et al.	1936. Five claims. Stringer lodes and quartz veins in gray-wackes, slates and greenstones. Low gold values.
Holland Alaska Gold Co. (11.3, 9.3)(?)	B 1139, p 136	Au(?)	Herbert River.	
Holman (14.6, 5.0)(?) 58°15'N 134°29'W	B 1139, p 136 KX 112-106	Au(?)	Tyee & Holman claims.	Diamond drill prospecting in 1916.
Hope (8.3, 15.5) 58°53'N 135°05'W	KX 112-122	Au	Hope; Hope #2; Lewis & Carroll	1904. Two claims.
Horrible (8.25, 15.25) 58°53'N 135°09'W	B 1139, p 136 KX 112-9	Au	Horrible Mine M.S. 60; Bach- 1900; Terr. of Alaska-1957; Portland-Alaska Gold Min. Co.	1896. Productive mine in Sharman Creek area, 1906. Gold in quartz at diorite contact.
Howard Bay (8.55, 5.4)	B 1139, p 136 B 1246 KX 112-15 PE 112-0 PE 112-18	Ag, Pb, Zn	Silverton Lode #1; McKecknic Prospect	1926. Silver-lead body carries zinc. Considerable development work done by 1921. Replacement vein in limestone. Assays: 44 oz. silver, \$1.50 gold, 3 1/2% copper, trace zinc. Minerals are chalcocopyrite, sphalerite and small amounts of pyrite.
Humboldt (14.95, 5.7) 58°18'N 134°24'W	B 1139, p 136 KX 112-68	Au	Humboldt M.S. 76A; W.I. Webster	1891. Some quartz veins near creek diorite are mineralized and visible gold may be found. Work done in early 1900's.
Indiana (8.65, 14.85) 58°53'N 135°01'W	B 1139, p 137 KX 112-16	Au	Indiana Group; Alaska Gold Mining Co.	1896. Three tunnels in diorite country rock; narrow belt of quartz stringers carry chalcocopyrite and pyrite in small amounts.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Ivanhoe (8.15, 15.45) 58°55'N 135°10'W	B 1139, p 137 KX 112-7	Au	Ivanhoe Mine; Mellen Min. & Mfg. Co.; Bottichetal-1906; Territory of Alaska-1957	1897. Bedrock-altered basalts or diabase porphyries. Quartz vein cuts bedrock and contains gold.
Jersey (14.8, 4.85) 58°16'N 134°26'W	B 1139, p 137 KX 112-60	Au(?)	Jersey or Jersey City	Diamond drill prospecting in 1916.
Jersey City (14.8, 4.85) 58°16'N 134°26'W	B 1139, p 137 KX 112-60	Au	Jersey	
J-Mine Group (14.8-15.4, 4.7-5.7) 58°15'N 134°20'W	KX 112-65	Au, Ag, Pb	A-J Mine Group; Alaska-Juneau Gold Mining Co.	Eighteen claims.
Johnson (8.5, 15.2) 58°55'N 135°05'W	B 1139, p 137 KX 112-13 MR 112-2	Au	Johnson Mine; Nowell Min. & Mil. Co.; Kensington Mines; Northern Light	1902. Lode deposit. Ore body composed of shattered country rock penetrated by quartz stringers-pyrite mineralization with some gold. No production report.
Josie (14.5, 4.9) 58°16'N 134°25'W	KX 112-61 PE 112-8 AJ Report	Au	Karen; Jumbo; Douglas Min. Co.-1924; Paykull & Killburn-1937	1924. Four claims. Pyrite and gold with quartz-calcite gangue. Replacement deposit in greenstone.
Joyce-Jensen (10.85, 10.75)	B 1139, p 137 KX 112-97(?)	Au	Yankee Boy; Yankee Girl; Schroeder; Joyce-Jensen-Johnson	1938. Quartz stringer lode. Exploratory work done.
Jualin (8.7, 14.75) 58°51'N 135°02'W	B 1139, p 137 KX 112-17 KX 112-123 MR 112-8 MR 112-6 PE 112-15	Au, Fe, Cu, Pb	Jualin Mine; Algonican Cev. Co.; Jualin (Alaska) Mines Co.; Jualin Bemers Min. Co.	1909(?). Massive diorite country rock, quartz veins, three main ones, with pyrite yielded \$900,000 at old gold price.
Julia (10.95-11.05, 10.3) 58°35'N 134°48'W	B 1139, p 137 KX 112-34	Au	Noonday; Dividend	1890. Six ore bodies exposed. Exploratory work done. See Cascade for more information.
Juneau-Douglas School District (12.7-12.8, 8.2) 58°25'N 134°38'W	KX 112-55	Au	Mansfield Gold Min. Co.-1914; Hooper-1948; Berlin-1949; Juneau-Douglas School Dist.-1953.	1914.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Keeler (11.5-11.6, 3.4-3.5) 58°10'N 134°45'W	KX 112-127	Au	McGee & Keeler	1962. Four claims.
Kensington (Min. Co.) (8.3-8.4, 15.2-15.25) 58°55'N 135°08'W	B 1139, p 137 KX 112-8 KX 112-11 KX 112-13 KX 112-10 MR 112-2	Au	Berners Bay Min. & Mil. Co.; Comet; Eureka; Hayden-Stone; Kensington Mines Co.; Sherman Cr.	Gold-quartz deposit. Elliptical ore body of bedrock and quartz stringers. Produced \$3-\$5/80 ft. width in 1929. No recent work reported (1940).
Kiddy (11.5, 2.7) 58°08'N 134°45'W	KX 112-89	Au	Kiddy; Aldo C. Rigby	1955.
Kings View #7-9 (6.5, 13.4) 58°45'N 135°47'W	KX 112-137	Au, Ag, Pb	King's View #7-9; Connelly; Mullally	1965. Three claims.
Lemon Creek (14.2-14.7, 6.7-7.2) 58°23'N 134°30'W	B 1139, p 138 KX 112-59 KX 112-82(?)	Au	Lemon Creek Co.	1905. Slate with diorite dikes-quartz veins primarily in slates. Pyrrhotite, galena, sphalerite and chalcopyrite all occur but in sub-economic amounts. Good gold placer in streams. Little work done.
L. G. Hill	AJ Report			Lode claims. Slates and graywackes. One tunnel.
Little Johnson (8.6, 15.2)	B 1139, p 137	Au(?)		Prospect. Little development reported.
Lucy Claim (14.5, 5.3) 58°17'N 134°28'W	KX 112-98 PE 112-16	Au	Lucy Claim; Nowell Property	Slates with greenstone dike. Mineralized quartz in hanging wall fractures of dike.
Lucky Six (6.9, 13.3) 58°45'N 135°15'W	KX 112-91	Cu, Pb, Radioactives	Joestn Mining-Expl. Co.	1955. Sixteen claims. "Sparse" veinlets of chalcopyrite, pyrite, galena, ilmenite and trace thorium mineral. Private diamond drilling.
Lurvey (15.4, 5.45) 58°18'N 134°22'W	B 1139, p 138 KX 112-79	Au	Lurvey Placer; William Nelson	1892. Glacial debris containing gold. Locality and occurrence prohibits mining.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
McGinnis Creek (12.75, 8.15)	B 1139, p 138 KX 112-99 PE 112-17	Au	S.S. Whitfield; Mansfield Gold Min. Co.	1939. Nine claims. Placer gold; gravels of low value. Talus debris worked in one place. Some small quartz lenses in slate with trace gold.
Mammoth (Admiralty I.) (12.45-12.8, 2.0-2.2) 58°10'N 134°39'W	B 1139, p 138 B 1246 KX 112-52 KX 112-77 KX 112-35 MR 191-5 AJ Report	Au, Pb, Zn	Mammoth Group; Hill & Reck-1917; Territory of Alaska-1957	1917. The schist country rock is heavily mineralized; quartz is of minor importance. Schist contains pyrite, some gold, galena and sphalerite.
Mammoth (Douglas I.) (15.4, 4.0)	B 1139, p 138	Au		
Mansfield Gold Min. Co. (Admiralty I.) (10.7, 4.7)	B 1139, p 138 B 1246 KX 112-31	Cu, Pb, Zn	Mansfield Gold Mng. Co.	1908. Some exploratory work on vein deposits. Small quartz veins with chalcopyrite, galena, sphalerite and pyrrhotite.
Maude S. (10.85, 10.75)	B 1139, p 138	Au		Quartz slate stringer deposit.
Medecine Bird (8.65, 15.2)	B 1139, p 138	Au(?)		1905. Exploratory work.
Mendenhall (near Juneau) (12.95, 7.6) 58°22'N 134°38'W	B 1139, p 138 KX 112-56	Au	Iron Chief; Ashby & Jones	1912 (?). Six claims. Stringer lode-black slates interbedded with green schists and quartz veins. Slate and quartz mineralized with pyrrhotite, arsenopyrite and galena.
Mexican (8.4, 15.2) 58°53'N 135°10'W	KX 112-113	Au	Alaska Treadwell Gold Mining Co.	1896.
Mitchell and McPherson (11.7, 9.75) 58°33'N 134°42'W	B 1139, p 139 B 1246 KX 112-44	Au	Mitchell & McPherson	Some development work done in early 1900's. Lode is in crushed and mineralized diorite gneiss. Some pyrite and galena. No production report.
Molly #1-2 (6.9-7.1, 12.3-12.5) 58°40'N 135°16'W	KX 112-135	Au	Molly #1-2; R.S. McCombe	1965.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Orton-Stillman (12.3-12.5, 8.0-8.1) 58°27'N 134°40'W	KX 112-119	Au	Orton-Stillman, etc.; Sanders-1948; Hill-1948; Gustos-1952	1900. Placer claim.
Pansy Lode (14.6, 5.2-5.3) 58°17'N 134°28'W	KX 112-120	Au	Pansy Lode; Graves; Simpson	1960.
Penn-Alaska (16.95, 3.95)	B 1139, p 140 KX 112-74(?)	Au(?)	Penn-Alaska Min. Co.-1913; Territory of Alaska-1957	1913.
Perseverance (15.35, 5.45)	B 1139, p 140	Au, Ag, Pb, Zn	Alta; Alaska Consol.; Alaska Gastineau Min. Co.; Alaska Gold Mines Co.; Alaska Min. & Power Co.; Eastern Alaska Min. & Mil. Co.; Gilbert; Alaska-Juneau Gold Min. Co.; Sutherland	1916-1924. Prospecting and development. 12,310,709 tons ore 6,898,781 lbs. lead; 28,000 oz. gold and 110,694 oz. silver.
Peterson (11.65-11.75, 7.55-8.05)	B 287 B 1139, p 140 B 1246 KX 112-43 PE 112-7	Au	Alaska Consol. Mines Co.; Cannon Ball; Peterson Cr.; Prairie (Eagle R. dist.)	1900. Tram and tunnels. Slates and greenstones. Arseno- pyrite and pyrite in slates and quartz. Some gold. Ore averaged \$6/ton in early 1900's.
Portage (10.6, 5.05) 58°17'N 134°50'W	B 1139, p 140 KX 112-30	Au, Cu, Pb	Portage Group	Irregular vein of lenticular quartz masses in slate. Carries considerable pyrite and chalcopyrite with small amounts of galena. Some development work done.
Puzzler (10.95-11.05, 10.3) 58°35'N 134°48'W	B 1139, p 140	Au		Fourteen ft. lode quartz and schist mineralized.
Rainbow (13.0, 6.0) 58°18'N 134°35'W	KX 112-93	Au	Rainbow #1-3; Howard Hayes	1955. Three claims.
Reagan (15.85, 5.0)	B 1139, p 141	Au, Ag		No improvements or production (1965). Vein in graphitic schist-sulfide occurrence not uniform, includes galena, sphalerite, chalcopyrite, pyrite and tetrahedrite.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Montana Basin (12.3-12.35, 8.25-8.4)	B 1139, p 139	Au	Patton	Stringer lode in schist belt. Some work done in early 1900's.
Montana Creek (12.35-12.4, 8.35) 58°27'N 134°40'W	B 1139, p 139 KX 112-50 KX 112-121 KX 112-51	Au	Yakobi; Lillian-Francis; Olds	1939 (?). Lode and placer. Little placer work done. Quartz veins in graphitic slates. Low values and little work done.
Mather Lode(Yankee Bay) (10.6, 10.15) 58°35'N 134°55'W	B 1139, p 139 KX 112-29	Au	Mather Lode Group	1910 (?). Quartz in greenstone conglomerate. Some gold mineralization. Small amount of sulfides.
Munoz (8.9-9.1, 9.0-9.4) 58°30'N 135°01'W	KX 112-3	Cu	J. & M. Munoz	1953.
M-Y Mine (14.8-14.9, 7.1-7.3) 58°24'N 134°23'W	KX 112-130	Au	M-Y Mine; Murphy & Young	1963. Placer claim.
Neka Bay (1.5-2.0, 2.0-2.5) 58°08'N 135°50'W	KX 112-114	Fe	Neka Bay #1; Richard Bedlington	1957.
Nelson-Lott (16.0-16.05, 4.9) 58°16'N 134°15'W	B 1139, p 139 KX 112-71	Au	Nelson-Lott; Alaska Gold Belt Mining Co.; Gold Belt	1915.
Noonday (10.95-11.05, 10.3) 58°55'N 135°07'W	B 1139, p 139 KX 112-34	Au	Julia; Dividend; Noonday; Puzzler	Six ft. wide stringer lode. Graphitic slate and schist country rock.
Oleson (11.25, 9.85) 58°33'N 134°45'W	B 1139, p 139 KX 112-42	Au(?)	Oleson	1912(?). Ore at slate-volcanic contact in transitional rock. Arsenopyrite is the only sulfide.
Olson (18.3, 17.5) 58°05'N 134°01'W	KX 112-131	Fe	Tiger Olson; Vern Dick; Coral Keyes	1964. Three claims.
Ophir (8.2, 15.25)	B 1139, p 139	Au	Barners Bay Min. & Mil. Co.	Gold-quartz veins of low value. Three tunnels. Bedrock is diorite.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Red Diamond (15.4, 4.0) 58°13'N 134°25'W	B 1139, p 141 KX 112-77	Au	Red Diamond; Mammoth	Greenstone schist-lode 36 ft. in width—pyrite disseminated throughout altered schist band.
Rex (11.1, 10.2) 58°35'N 134°49'W	B 1139, p 141 B 1246 KX 112-40	Au	Rex	Rich pocket ore yielded \$3,000 in 1903.
Rhode Claim (11.5, 2.9) 58°09'N 134°45'W	KX 112-88	Au	Lenore E. Rhode Claim; Lenore E. Rhode	1954.
St. James Bay (6.5-7.5, 10.0-11.5) 58°35'N 135°10'W	KX 112-101 MI 112-1	Au, Cu, Sn		Cassiterite bearing float transported by ice; metallic tin assay—11%. Mineralization appears associated with intrusives and their contacts.
St. Louis (12.15, 9.4) 58°31'N 134°40'W	B 1139, p 141 KX 112-45	Au	St. Louis	1912 (?). Quartz diorite gneiss. Ore \$5/ton in gold. Most work done in early 1900's.
Salmon Creek (14.2, 6.0) 58°20'N 134°30'W	B 1139, p 141 KX 112-92(?)	Au(?)	Lucky Low; Palm & Jekill	1955. Gold bearing gravels of low value. Black slate carries lode deposit of gold and pyrite of low value.
Sandy Cove (3, 12.35) 58°43'N 135°59'W	B 1139, p 141	Marble		Dark to light gray in color. Brecciated in places. Of little commercial value.
Seattle (10.8, 4.6)	B 1139, p 141	Au		Prospects mainly in mineralized schists.
Several Groups (10.8-10.9, 10.7-10.8) 58°36'N 134°50'W	KX 112-33	Au	Several Groups	Five claims.
Seward (8.3, 15.2)(?)	B 1139, p 141	Au	Berners Bay Min. & Mil. Co.	Vein quartz of low value.
Sherman Creek (18.35, 15.2)	B 1139, p 141	Au	Kensington	Slate, greenstone and diorite. Mining at diorite contact. Native gold associated with sulfides in quartz.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Silver Queen (Min. Co.) (15.5-15.75, 5.2-5.25)	B 1139, p 141	Au, Ag, Pb, Zn, Sb	Am. Gold Mining Co.; Ascension; Gold Creek; Glacier; Galconda; Hartford; Ibox; London; Newell Gold Min. Co.; Queen; Silver Cord	Veins in greenstone and slates. Some free gold. Few if any workable deposits. Worked primarily in late 1800's and early 1900's. Small amount of stibnite reported also.
Skookum-Chief (14.6, 5.0) 58°15'N 134°28'W	KX 112-94 PE 112-3	Au	Skookum Chief Claim; J. Manning	1936.
Smith (12.2, 8.5) 58°28'N 134°38'W	KX 112-49 PE 112-92	Au, Cu, Pb, Ag	Ashby-Torra Property	1893. Thirty-four claims. Quartz lens with free gold, arsen- opyrite, pyrite, galena, and sphalerite.
Smith and Heid (12.25, 8.5) 58°29'N 134°41'W(?)	B 1139, p 141 B 1246 PE 112-9A	Au, Pb, Zn, Fe, Ag, Cu	Windfall Creek	Two tunnels in highly arsenical quartz. Quartz carries arsenopyrite and trace galena. Good gold values in places. Little work reported. Mineralized zone in black schist and slate; \$230 produced.
Summit (Eagle R. Dist.) (12.2, 9.5) 58°32'N 134°57'W	B 1139, p 141 B 1246 PE 112-11	Au	Summit	1912. Gold quartz vein containing arsenopyrite and visible free gold. No production reported.
Tacoma (10, 0, 12.5) 58°45'N 134°57'W	B 1139, p 142 KX 112-22 PE 112-11	Au(?)	Tacoma Group; Bonanza Group; Wahl & Johnson-1901; Hussie, Thompson, Jahnke-1937	1901. Short openings. Black slate bedrock stringer quartz lode with pyrite and trace gold. Little work done.
Taku (18.4, 1.5) 58°05'N 134°01'W	KX 112-124	Au	Taku Claim M.S. 610; Keegan- 1905; Libby, McNeill & Libby- 1946	1905. Placer claim. (See Ebner.)
The O'Donovan (11.5, 3.2) 58°10'N 134°45'W	KX 112-116	Au	Hebodibo; The O'Donovan; Demberger-1958; McGee-1961	1958. Placer claim.
Treasury Hill (12.25-12.3, 7.4-7.45) 58°25'N 134°42'W	B 1139, p 142 KX 112-129 (?) KX 112-48 MR 112-7	Au	Creek; Water Witch; Wiley & Spaulding; Auk Group (?); Gold Knob; Mother Lode (Treasury Cr.) Nevada Cr.; Spaulding	1908. Eight to sixteen claims. Some trenching and one tunnel. Ore-quartz with arsenopyrite. Black slate bedrock.
Tyee (14.6, 5.1)(?)	B 1139, p 142	Au(?)		Diamond drill prospecting in 1916.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Wagner (14.2, 6.0) 58°20'N 134°30'W	B 1139, p 142 KX 112-58	Au	Wagner; Incl. ref. to Salmon Cr. #1; Joe & T.L. George-1942; Salmon Cr. Gold Min. Co.	1912 (?). Quartz lode with pyrite, chalcopyrite, galena and sphalerite. Little work done.
White Lode (4.8, 7.5) 58°27'N 135°29'W	KX 112-109 KX 112-108 PE 112-19	Cu	Johnny Boy; Athero #1; Hayes & Wilson; Holloway & McNellen	1955. Fourteen claims. Chalcopyrite in gouge zone in impure limestone. Little work done.
Whitfield (12.7, 8.2) 58°28'N 134°40'W	KX 112-99	Au	S.S. Whitfield	1939. Nine claims.
William Henry Bay (6.65, 13.35)	B 1139, p 142	Radioactives		
Windfall Creek (Lode) (12.25, 8.5) 58°29'N 134°40'W	B 1139, p 142	Au, Pb, Zn, Cu	Smith and Heid	Black slates. Placer in gravels worked to some extent. Main gold carried in quartz veins at head of valley.
129 Windfall Creek (Placer) (11.75-11.8, 8.75-8.8) 58°29'N 134°40'W	B 1139, p 142 KX 112-47	Au	Windfall Creek Placer; Detroit	1910(?). Placer gold in slate in gravels. Worked to small extent. Needs further exploration (1916).
Winn (12.6, 6.9) 58°23'N 134°38'W	B 1139, p 142 KX 112-54	Au	Winn	1912.
Wolf Creek Mining Co. (.2-.3, 12.6-12.7)	KX 112-128	Au, Ag, Cu, Fe	Wolf Creek Mng. & Expl. Co.	1935. Placer claim.
Yakima (Min. Co.) (15.0, 4.65) 58°15'N 134°25'W	B 1139, p 142 KX 112-76	Au(?)	Yakima; Yakima Mng. Co.	Little value. No work done.
Yankee Group (9.0, 14.7) 58°51'N 135°00'W	KX 112-97 PE 112-13	Au	Three Jacks; Niles Shroeder	1938. Eight claims. Gold, pyrite, arsenopyrite in quartz gangue; diorite host rock.
X-Ray (4.6, 16.7)	KX 112-141	Au, Ag, Cu	Ray Renshaw	1967.

JUNEAU QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
#1-2 (15.5, 4.7-4.8) 58°15'N 134°19'W	KX 112-133	Au, Ag	Peters et al	1965. Two placer claims.
----- (2.8, 16.7)	B 1139, p 143	Cr, Radioactives		
----- (4.05, 17.0)	B 1139, p 143	Co, Cu		
----- (11.1, 0.6)	B 1139, p 143	Cu, Ni, Zn		
----- (3.0, 14.75)	B 1139, p 134	Cu, Zn		
----- (3.2, 16.4)	B 1139, p 134	Cu, Zn		
----- (3.7, 14.85)	B 1139, p 134	Cu, Zn		
----- (16.1, 4.8)	B 1139, p 143	Cu, Zn		
----- (14.3, 1.4)	B 1139, p 143	Radioactives, Zn		
----- (.45-.7, 12.05-12.2)	B 1139, p 143	Marble		In Sandy Cove area of Glacier Bay; appears to be not of commercial value.
----- (18.3, 15.0-16.5) 58°03'N 134°01'W	KX 112-138	Au, Ba	Little Tiger; Old Smokie; Bob Cat; Olson et al	Three claims.
----- (5.0, 14.8) 58°52'N 135°28'W	KX 112-102 MI 112-2	Ag		Little mineralization.
----- (7.9, 15.1) 58°53'N 135°10'W	KX 112-112	Au	Large group of claims; M.S. 578; Alaska Gold Mng. Co. -1905; Territory of Alaska-1957	1905.

KETCHIKAN QUADRANGLE

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Ace (8.5,3.9) 58°13'N 131°10'W	KX 120-102	Radioactives	Ace #51,52,53; Alaska Uranium Ventures	1956. Three claims.
Al and S (4.3,6.7)	KX 120-129	Au, Ag, Cu	Alaska Lead & Silver; Martin & Basey	1968. Five claims.
Alaska (.0-.5,10.35-11.35)(?)	B 1139, p 144	Au	May be in Craig Quadrangle	Some work done in 1922. No further data.
Alava (8.7-4.2) 55°15'N 131°08'W	KX 120-114	Fe	Alava #1-8; Columbia Min. Co.	1957. Eight claims.
Algonquin (2.75,3.25)	B 1139, p 144 KX 120-38	Cu	Sanford-Algonquin Group; Sanford Lhote	1908(?). Four claims. Small veins in chloritic, schistose bedrock. Several open cuts. Ore-chalcocopyrite.
Alpine (18.0-18.1,13.5-13.6) 55°45'N 130°10'W	KX 120-116	Fe	Alpine; Roy Churchwell; G. Evans	1959.
Ambrose (19.4,17.6)	B 1139, p 144	Radioactives (?)		Radioactive studies done in 1952, no significant anomalies.
American Min. & Mil. Co. (19.15-19.35,17.55-17.75)(?)	B 1139, p 144	Pb(?)		1929. Development work. See also Fish Creek (mine).
Annette I. (SW1/4 6,1)	B 1139, p 144 B 1246	Au,Ag, Cu		Some chalcocopyrite, galena and pyrite. (1908) Island Indian Reservation. Open for exploration permit.
Anthony (2.6,3.4)	B 1139, p 144	Cu, Au	Tiernan & Lhote	Patented claim. Little work done. Quartz lodes in greenstone. Pyrite, chalcocopyrite, hematite and trace gold.
Austin	AJ Report	Au, Cu	E.C. Austin	Gossan outcrop. Low values.
Baby George (8.1,6.5)	B 1139, p 144	Au(?)	Golden Link; Family Lode	Little work done. Quartz in argillite and schists. Some gold.
Baltic (8.05,6.75)	B 1139, p 144 KX 120-54	Au, Zn	Baltic; Baltic Star; Queen	1908(?). Open cuts, tunnels and shaft. Vein quartz with some pyrite, sphalerite and low values in gold.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Baltic Star (8.05,6.75)	B 1139, p 144 KX 120-54	Au, Pb, Zn	Baltic; Baltic Star; Queen	1908(?). Quartz vein in mineralized schist. Sphalerite, pyrite, galena; low value. Free gold.
Bowden (5.1,8.9)	B 1139, p 144 KX 120-50	Marble	Bowden Group	1904. Marble in crystalline schist. Ten to twenty ft. wide and separated by calcareous schist. No work done (1920).
Bay View(Helm Bay) (0.0-.5,10.35-11.35)(?)	B 1139, p 145	Au(?)		Several shipments of ore (1915). Quartz with chalcopyrite. Trace of pyrite.
Beach (2.8,6.5) 55°23'N 131°42'W	KX 120-107	Au	Beach M.S. 1413; N.F. Zimmerman	1922.
Big Joe (2.6,3.4)	B 1139, p 145 KX 120-36 MR 120-4	Cu	Big Joe; Hobo; War Eagle; Patterson Co.; Victory Copper Co. M.S. 725-1908.	1908. Well defined ten ft. quartz vein carries pyrite and some chalcopyrite. Metamorphic chlorite schist bedrock.
Birdseye (4.35,5.4)	B 1139, p 145 KX 120-45	Au, Zn, Pb	Birdseye	1908(?). Little work done. Vein is in porphyry dike intrusive. Minerals in vein are pyrite, zincblende, and free gold.
Bishop (19.15,17.6)	B 1139, p 145	Ag, Au,Cu, Pb	Low	Open cuts and surface exposures; pyrrhotite, pyrite, and low values of gold and silver.
Black Jack (2.6,2.6) 55°17'N 131°40'W	KX 120-98 PE 120-14	Radioactives	Black Jack Min. Co. Inc.	1956. Not of economic importance at present. Needs more work.
Black Ridge (5.7,4.8-4.9) 55°17'N 131°29'W	KX 120-118	Au, Ag, Cr, Co	Black Ridge; Don & Gordon Valley; Jack N. Brown	1961.
Black Swan (3.6,6.1) 55°21'N 131°40'W	KX 120-104	Au	Black Swan M.S. 550; Carl A. Sutter	1902.
Black Warrior (2.6,3.4)(?)	B 1139, p 145 KX 120-83	Cu(?)	Black Warrior Group	Small veins in chloritic schistose rock. Three claims.
Black Warrior (2.6,3.4) 55°12'N 131°45'W	KX 120-82 KX 120-83	Au, Cu	Tiernan and Ohote	

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Blue Bucket (.4, 10.35)	B 1139, p 145 KX 120-92	Au(?)	Blue Bucket	Short tunnel. Quartz vein in chloritic and sericite schist; pyrite cubes in vein. Low values.
Blue Jay (Helm Bay) (.0-.5, 10.35-11.35)(?)	B 1139, p 145 KX 120-95 KX 120-91 MR 120-4	Au	Blue Jay; Bert Libe	1939. Twenty-five ton ball mill installed. 450 tons ore mined 19 oz. gold, 9 oz. silver 1939-1940.
Blue Streak (5.1-5.2; 6.3-6.4) 55°21'N 131°29'W	KX 120-120	Au, Cu, Ni	Blue Streak; Blue Streak #2; Raymond G. Dell; Thomas B. Moore	1963.
Boots (2.5, 2.6) 55°09'N 131°45'W	KX 120-113	Radioactives	Boots #1-3; Ward J. Love	1956. Three claims.
Boundary Line (19.4-19.5, 16.3) 55°51'N 130°00'W	KX 120-125	Au	Boundary Line; John Hawkins	1965.
Buck (2.65, 3.35)	B 1139, p 145 KX 120-84	Au, Cu	Buck Claim	Wide quartz vein in altered quartzite and schist. Assays are good in gold and copper.
Caamano Pt. (.25, 9.0)	B 1139, p 145 B 1246 KX 120-16 MR 191-5 PE 120-7 PE 120-13	Sb	Blackhand; Hot Air; Klemm; Tillicum Min. Co.	1953. Prospect in limestone interbedded with limy slate and subordinate phyllite of mesozoic age. Common structural features at stibnite areas: 1. intense limestone brecciation, 2. partial dolomitization of limestone and silica deposition, 3. minor steep faults, strike NW. Stibnite is the only ore mineral - exceptionally pure. Ore composed of bunches of solid stibnite with yellow alteration products along fractures. Some development work 1916.
Carita (2.25-2.3, 2.55-2.6)	B 1139, p 145 KX 120-31	Cu	Erheard; Starlight	Quartz vein in calcareous conglomerate carrying stringers of chalcopyrite. No production report.
Cascade Inlet (SW 1/4 6, 3)	B 1139, p 145	Au		Mineralized area of Annette Island.
Clairvoyance (3.1, 5.5-5.6) 55°19'N 131°42'W	KX 120-121	Au	Clairvoyance; O.H. Newlun; Theron Ecker	1963.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Club (2.3, 2.7) 55°09'N 131°45'W	KX 120-101	Radioactives	Club #11-14; Alaska Uranium Ventures	1956. Four claims.
Commonwealth (17.6, 13.4)	B 1139, p 145 B 1246 B 807 KX 120-60	Au, Zn, Cu, Mo, Fe	Commonwealth Group	Prospect tunnel-1925. Trace mineralization throughout but none of a size to warrant further work. Contact deposit.
Concord (2.5-2.6, 3.0-3.15)	B 1139, p 145 KX 120-33 MR 120-4	Cu, Zn, Au, Ag	Apex; Blue Jay (Seal Cove); Old Man; Sunrise	Shaft sunk-bedrock of metamorphic breccia conglomerate with quartz and carbonate gangue.
Conkle (3.0-3.5, 9.5-10.0) 55°31'N 131°40'W	KX 120-78	Cu, Fe	Earl J. Conkle	1955. Forty-six claims. Private drilling.
Crab Bay (SW 1/4 6, 2 or SE 1/4 5, 2)	B 1139, p 146	Cu, Pb, Ba	Tyee (Annette I.)	Mineralized area.
Croupier (25-27, 3.5) 55°10'N 131°45'W	KX 120-71 KX 120-97 MR 120-3 MR 120-4	Cu	Salt Creek #1-12; Bar #1-44; Kite #1-2; Goy Croupier #1-60; Paula Group #27-33; E. Charlebois-76 claims; Northwest Alaska Ventures Inc.-56 claims; Juan Munoz-60 claims	1957; 1966. Three miles of mineralized zone. Chalcopyrite disseminated in monzonite. Little or no pyrite.
Dall (2.75, 2.95)	B 1139, p 146 KX 130-30 MR 120-4	Cu, Au, Ag	Dall #1, 3, 4, 5; M.S. 339; Rosland and Deer Park Min. Co.; Territory of Alaska; Klose & Nichols-1967	1900. Small crosscut exposed red pagmatitic rock with trace mineralization. No mining done.
Damon (2.6, 3.4)	B 1139, p 146	Cu(?)	O'Brien; Victory (Copper) Min. Co.	Quartz vein heavily mineralized with pyrite occurs in chlorite bedrock.
Deer Lodge (2.6, 3.4)		Au, Cu	Tiernan & Lhote	Three claims. Surface trenching revealed low grade ore. Disseminated pyrite, chalcopyrite and specular hematite and trace gold. No production report.
Dickinson and Bell (7.05, 8.9)	B 1139, p 146 KX 120-49	Marble	Carroll Inlet; Curio; Mutt; Jeff; Dickenson & Bell; White Rose	1920. Being developed in 1915. Very fine grade, even-textured white marble.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Doe (2.6,3.4)	B 1139, p 146	Cu	Trio; Victory (Copper) Min. Co.	Quartz vein with pyrite and chalcopyrite in siliceous chlorite schist.
Easter (1.9,7.1)	B 1139, p 146 B 1246 KX 120-29	Au	Easter; Tongass	1902. Three claims. Quartz vein with gold and iron pyrite and trace arsenopyrite. Said to run \$300-\$400/ton. Low tonnage.
Ekblad (3.6-3.7,12.3-12.4) 55°43'N 131°43'W	KX 120-126	Au	Derrel J. Ekblad et al	1966. Five claims.
Ferro (15.0,13.6) 55°45'N 130°10'W	KX 120-115	Fe	Ferro #1-22; Bugnello; Stuart Woolverton	1957. Twenty-one claims.
Fish Creek (mine) (19.15-19.35,17.55-17.75)	B 1139, p 146 KX 120-63 KX 120-80 KX 120-87 MR 191-5 PE 120-11	Ag, Pb, Au, Cu, Zn, W	Bonney; Weir; Bonheath; Heather; Highland; Montana; Nevada; Utah; Olympia; Southern; Starboard; Fish Cr. (Bradford Canal); British American Holding & Dev. Co.; Fish Cr. Min. Co.; Murphy & Stevenson	Quartz fissure veins containing lead-silver occur principally within Texas Creek granodiorite. Sulfides in shoots within quartz veins. Predominant minerals: galena, pyrite, also sphalerite, chalcopyrite, tetrahedrite, pyrrhotite and native gold. Two veins in area-sparse scheelite.
Fitzgerald (19,17)(?)	B 1139, p 146 KX 120-76	Ag(?), Pb (?)	Fitzgerald Claim; Titan Gold Min. Co.	1938. Prospecting for silver and lead. No mining.
Free Gold (.0-.5,10.35-11.35) (?)	B 1139, p 146 KX 130-89 MR 191-3 MR 120-1 PE 120-5	Au	Free Gold #1-9; Bugge & Rogers-1938; Helm Bay Min. Co.-1932	1932. Some work done in 1922. No production report. Mineralization in greenstone and schist. Ore in quartz veins near contact zones.
Friday (2.2,2.9) 55°10'N 131°50'W	KX 120-96 MR 191-5	Cu, Fe	Friday #1-2; Stanley & R.I. Bishop	1956.
George Inlet (5.15-5.3,7.3-7.95)	B 1139, p 146	Marble		Two groups of claims on east side. Gray-white to gray, fine to medium-grained schistose marble. Low commercial value.
Glacier (11.1,13.0) 55°45'N 130°55'W	KX 120-75	Ag, Pb	Glacier; George Roberts	1954.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Gnat (10.85,14.6)	B 1139, p 147 KX 120-59	Mo	Gnat; Chichamin River	Glassy quartz vein with pyrite and molybdenum. No development work 1939.
Gold Flakes (3.6,5.1) 55°18'N 131°40'W	KX 120-4	Au, Ag, Pb	Gold Flakes #1-4; Henry A. & Beatrice Stensland	1959. Four claims.
Gold Mountain (.1,10.8) 55°38'N 132°00'W	B 1139, p 147 KX 120-19 MR 191-3	Au, Cu, Pb	Annex; Fannie; Annie; Gertrude; Gold Dollar; Mt. Top; Starry Banner; Jewel (Helm Bay)	Some exploratory shafts and tunnels with low values of pyrite and chalcopyrite. Eight claims.
Gold Nugget (.0-.5,10.4-10.7)	B 1139, p 147 KX 120-108 (?)	Au	Bugge; Martin-Bugge	No usable information.
Gold Nugget (4.4,5.4) 55°18'N 131°35'W	KX 120-108 (?)	Au		1926.
Gold Standard (.0, 11.35) 55°39' N 132°00'W	B 1139, p 147 KX 12-88 MR 191-3 MR 191-5 PE 120-6	Au	Alaska Gold Standard Min. Co.; Dyer and Johnson; King; Elliot; Falwarzny; Gold Helm; Helm Bay Min. Co.	Active during 1939. Ore rather low grade gold in sulfides within greenstone schist. 1898-\$20,000 gold, 1932-1936-\$50,000 gold; 1937-\$3,000 gold.
Gold Stone (3.6,5.5) 55°19'N 131°40'W	KX 120-109	Au	Gold Stone; Gold String; J. C. Barber	1925.
Golden Banner (8.15,6.5)	B 1139, p 147 KX 120-52 KX 120-85 PE 120-4 AJ Report	Au, Pb, Zn	Gold Banner; Golden Tree; Joe Hamblet	Schist country rock, quartz vein with pyrite, galena, sphalerite, and trace of gold. Values irregularly distributed. 292 tons 1939-1940 yielded 8 oz. gold and 5 oz. silver bullion.
Golden Bear (2.4,8.5)	KX 120-130	Au	Golden Bear Diggins #1-3; Warren Juanity Stanley	1967. Four claims.
Golden Rod (8.15,6.65)	B 1139, p 147	Au(?)		Granodiorite country rock containing quartz vein with low value mineralization.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Goldstream (3.6, 5.35)	B 1139, p 147 B 1246 KX 120-42	Au, Pb, Zn, Cu	Bell; Miller; Irving Consol. Min. Co.	1903. Six claims. Five stamp mill installed. Some shafts and tunnels. Quartz vein with pyrite, chalcopyrite, galena, sphalerite, and some arsenopyrite and native gold. 162 oz. gold; 479 oz. silver 1906, 1908. Operated from 1900 to 1913.
Goo Goo (8.05-8.2, 6.5-6.55)	B 1139, p 147 KX 120-56 PE 120-3	Au, Zn, Pb	Golden Dream; Majestic; Mother Lode; Mountain; Golden Rule	Free gold, pyrite, sphalerite and galena in quartz vein, plus some pockets containing considerable free gold. 63 oz. gold, 8 oz. silver 1915, 1935.
Gram Bee (1.7-1.8, 3.5-3.6) 55°11'N 131°51'W	KX 120-117	Pb	Gram-Bee; Harry Grams; Lynn Silsbee	1961.
Gravel (8.1, 6.4) 55°23'N 131°10'W	KX 120-2	Gravel	Gravel #1-2; Charles Graham	1952. Two claims.
Gravina (2.1-2.9, 2.3-6.5)	KX 120-136	Ag, Cu, Pb	James Walper	1968. Four hundred thirty-five claims.
Green Hornet (2.2, 6.8) 55°23'N 131°48'W	KX 120-99	Radioactives	Green Hornet #1-4; Huff; Powell; Kelly	1956. Four claims.
Grenadier (2.5, 2.95)	B 1139, p 147 KX 120-34 MR 120-4	Cu(?)	Grenadier	1908. Prospect cut shows some mineralization near shear zone. No further work.
Grotto (2.6, 3.4)	B 1139, p 148	Cu		Tunnels. Mineralized greenstone schist especially in shear zones. No production report.
Gullette (14.7, 2.7)	KX 120-7 KX 120-14	Au	Gullette Placer; Oliver & Geraldine Morgen; Q.C. #1 & 2, H.F. Schaub	1953. Three claims.
Heckman (3.75, 5.1)	B 1139, p 148 KX 120-44	Au	Heckman Group	1908. Five claims. See High Horse.
Helm Bay (.0-.5, 10.35-11.35)	B 1139, p 148 B 1246	Au, Pb, Ag, Cu		Some prospecting in 1938, no mining. Quartz veins in schistose volcanics.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Herring (4.7,5.9) 55°20'N 131°31'W	KX 120-18	Gravel	Herring Cove; Zoruba; Schaub	1953.
High Horse (8.15,6.5)	B 1139, p 148	Au, Zn	Monster	Open cuts and tunnel in 1904. Ore: pyrite with some sphalerite. No production report.
Hoadley (Bros.) (3.3,6.25)	B 1139, p 148 B 1246 KX 120-39(?) PE 120-15	Au, Bi	Hoadly(?); J & J; Little Sue #1; Robert Danson-1956; Bailey & Sullivan-1960	1908. Five claims. Open cuts and tunnels. Schist country rock. Two vein sets: oldest with pyrite and pyrrhotite, and youngest with arsenopyrite and free gold.
Hobo (2.6,3.4)	B 1139, p 148 KX 120-36 MR 120-4	Cu	Big Joe; Hobo; War Eagle; Patterson Co.; Victory Copper Min. Co.-1908	1908. Sixteen ft. vein with well defined walls containing pyrite and chalcocopyrite. No mining as of 1908.
Holden Clay Deposit (1.7,6.6) 55°23'N 131°55'W	KX 120-28 PE 120-10	Clay	Holden Clay Deposit; Holden & Smeltzer	1946. Clay very recent. Not an economic deposit.
Howard (19.0,17.7)	B 1139, p 148 KX 120-65	Pb, Zn, Ba	Helen; Howard Reno; Reno #1-2; Paul Meger	1954. Some radioactive work done. No scheelite. Moderate mineralization with galena, pyrite and sphalerite. No mining.
J & L (17.6,15.7)	KX 120-128	Cu	J & L; Lawrence Marx & John Lento	1967.
Jewel (Gravina I.) (2.7,3.5)	B 1139, p 148 KX 120-37 KX 120-74	Cu	Jewel Jumbo-1908(?); Jumbo; Robert Race-19 claims-1954	Quartz vein with pyrite. Insignificant values.
Julian (2.6-2.7,2.9) 55°08'N 131°46'W	KX 120-122	Cu	Julian #1-3; Julian Berkosha	1964. Three claims.
Ken Pond (2.9,7.2) 55°25'N 131°44'W	KX 120-73	Ag	Ken Pond #1-2; Ken F. Pond	1954.
Kingston (.3,10.7)(?)	B 1139, p 148 KX 120-24	Au	Kingston Group	Mineralized zone in chloritic schist. Low gold values.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Lake (8.05,7.2)	B 1139, p 148 KX 120-55	Au, Pb, Zn	Lake Claims #1-3	1908. Three claims. No development work. Schist country rock containing quartz veins with pyrite, galena and sphalerite.
Laskawonda (3.6,6.1)	B 1139, p 148 KX 120-41	Au(?), Cu	Laskawonda	1908(?). Three claims. Slightly mineralized ore band in schist and in small quartz veins. Ore minerals are pyrite, chalcopyrite. No mining reported.
Last Chance (.15,10.55)	B 1139, p 148 KX 120-17 KX 120-3 KX 120-21	Au, Cu	Building Stone #1-2; Ketchikan Pulp Co.-1953; Last Chance; Turner-1953; U.S.F.S.-1963; Heckman-1908; Wright et al-1953; Territory of Alaska-1957	No development work. Schist with quartz. Low to average gold value. 10 oz. gold, 921 oz. silver, 841 lbs. copper, 6283 lbs. lead-1935.
Last Shot (19.1,17.65)	B 1139, p 148 KX 120-66	Ag, Au, Cu, Pb, Zn, W	Last Shot #1-2; Charles Fehring	1927. Apparent SE extension of Lindeborg vein (Riverside Mine). Contains only sparse scheelite; sulfide veinlets cut large barren quartz pods. Vein in center of adit consists of as much as 18 inches of massive galena, pyrite and chalcopyrite. Footwall is dense quartz with scattered pyrite. Some radioactive work done.
Ledge Pt. (8.0-8.2,8.0-9.5) 55°03'N 131°13'W	KX 120-127	Au, Ag	Ledge Point; Eugene Johnson et al	1966. Six claims.
Little Maumee (.5,10.4)	B 1139, p 148 KX 120-23	Au, Cu	Little Maumee	Small vein in porphyritic dike carries both copper and iron pyrite and some low gold values.
Little Sue (3.2,6.3) 55°23'N 131°45'W	KX 120-110	Au	Little Sue #2; Robert Dotson et al	1956.
Lizzie L. (2.6,3.4)	B 1139, p 148	Cu, Au	Tiernan & Lhote	No active development. Ore value low.
Londevan (5.1-5.15,6.95-7.0)	B 1139, p 149 B 1246 KX 120-46	Au, Ag, Pb, Zn, Cu	Londevan Group-11 claims; Johnson & Pond-1951; Telegraph; Portal; Lon de Van Min. & Mil. Co.	Some development in 1913. No ore shipped. Pyrite with some sphalerite and galena. Some native gold. Some ore mined and piled at water line-never shipped.
Lou Jo (5.2,9.1) 55°30'N 130°30'W	KX 120-35	Au, Ag	Lou Jo #1, 2; St. Damien #1-8; Ted Morris et al	1968.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Lucky Bay Extension (19.2, 17.4)	B 1139, p 149 KX 120-124	Pb, Zn, Cu, W	Bear; Coughlan; Lucky Bay	Some scheelite reported. Adit driven-quartzite country rock is mineralized. Quartz vein with pyrite, galena and sphalerite.
Lucky Four (2.4, 9.0-9.3) 55°31'N 131°45'W	KX 120-77	Radioactives, Cu	Earl J. Conkle	1955.
Mahoney (4.85, 7.5) 55°25'N 131°30'W	B 1139, p 149 B 1246 MR 191-5 PE 120-9	Zn, Pb, Ag, Au	Asche's; Ash; Big Four Min. Co.; Perkins; Mahoney Cr.; Montana Lead & Zinc, Inc.	Crusher, bulk flotation cells and table installed in 1947. Mine first in Alaska to produce zinc on commercial basis. Zinc concentrates 43% zinc, 15% lead; lead concentrates 10% zinc, 55% lead. Ore in vein with black slate. 400-500 tons mined.
Mary T (.3, 10.45)	B 1139, p 149	Au, Cu		Undeveloped. Near head of Smugglers Cove. Pyrite in well-formed cubes, some chalcocopyrite, malachite and azurite.
Massachusetts (8.25, 6.85)	B 1139, p 149 KX 120-58	Au, Pb, Zn	Keystone; Ketchikan Gold Co.-1908(?); Massachusetts #1-2	Two claims. Tunnel, shaft and drift. Vein with pyrite, galena, and sphalerite. Gold values good near surface.
Moonshine (3.7, 5.05)	B 1139, p 149 KX 120-43	Au(?)	Moonshine Group	1908(?). Two parallel veins in greenstone schist. Some gold, but of low value. Little work done.
Moth Bay or Cove (6.6, 5.2) 55°17'N 131°20'W	B 1139, p 149 B 1246 KX 120-48	Zn, Cu, Pb, Ag, Au	Moth Bay Mine; Freeburn & Assoc.; Gold Standard Min. Co.-1911-1913; Griswold, McGuire & Dodge; James L. Freeburn & Assoc.-1929-1931; State of Alaska; Robert E. Gray-1967	1911. Sulfides replace parts of favorable layers in muscovite schist country rock. Ore is discontinuous and forms pods. Three ore beds-only one studied enough to estimate reserves-100,000 tons ore with 7.5% zinc, 1% copper, and 3,600 tons ore with 2% zinc and .5% copper. Little work done.
Mountain View (19.1-19.25, 17.3-17.6)	B 1139, p 149 KX 120-8 KX 120-80 PE 120-11 RI 3944	Ag, Au, Pb, Zn, Cu, Mo, Sb, W	Fish Creek; Haveland; Morning; Silver Falls; Skookum; Maa, A.O. & Assoc.; Mtn. View Gold Min. Co. - 1931, 1933 & 1953; Mineral Basin Min. Corp. -1957; John Haveland-1926; Watson & Bain	Rock outcrops scarce. Lamprophyre dikes youngest followed by at least one quartz porphyry. Quartz fissure veins of lead-silver type found principally in Texas Creek granodiorite; sulfides in shoots within quartz veins. Predominant metal minerals are galena, pyrite, also sphalerite, chalcocopyrite, tetrahedrite, scheelite, pyrrhotite and native gold. Mesothermal fissure veins. Radioactive material widely distributed. Similar to Riverside of Bradfield Canal quadrangle. Drifts and cross cuts.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Nanjan (10.1-10.3, 4.1-4.3) 55°14'N 130°59'W	KX 120-5	Mo	Nanjan; Nanjan #2-4; Huff & Walters	1960. Six claims.
Novatney (10.3-10.6, 10.6-10.9) 55°38'N 132°00'W	KX 120-9 PE 120-12	Au	Robert Novatney	1953. Five claims. Narrow quartz veins in soft schist. Fine pyrites and gold.
Old Glory (.1, 10.7)	B 1139, p 150 KX 120-20 PE 120-1	Au	Alaska Venture Syn.; American Eagle; Glory; Bugge; Great Boulder Co.-1924; Alaska Gold Mtn. Mines-1930	Several openings. Quartz vein with small amount of sulfides. Some free gold. 11 oz. gold, 24 oz. silver-1908.
Peerless(Consol. Min. Co.) (8.0, 6.5)(?)	B 1139, p 150 KX 120-85 PE 120-4 AJ Report	Au	May be same as Sealevel; Alaska-Ketchikan Gold Min. Co.; Peerless Min. Co.-1926; Hamlet-1934	Encouraging results from one shipment of ore in 1927. Proved poor and abandoned next year. Sericite, greenstone schist and graywacke.
141 Pete Low (19.1, 17.6) 55°59'N 130°02'W	KX 120-67	Ag, Au, Cu, Pb	Bishop Claim; Pete Low	No date.
Peterson (5.3, 6.5)	B 1139, p 150 B 1246 KX 120-47	Au, Ag, Pb, Zn	Surprise; Charles R. Peterson-1933; State of Alaska; F.C. & M.L. Blatch-1967	1908(?). Little work done. Quartz vein has pyrite, galena, sphalerite and copper pyrite. No production reported.
Pitcher (10.0, 8.8) 55°30'N 131°00'W	KX 120-13	Ni	Pitcher & Ven Winkle	1953. Four claims.
Plutias (2.6, 3.4)	B 1139, p 150	Cu	Big Three; Phityas; Victory (Copper) Min. Co.	Quartz vein heavily mineralized with pyrite in banded chlorite rock. No mining.
Prince (3.2, 9.3) 55°32'N 131°40'W	KX 120-113	Fe	Prince; Prince of Waltes Min. Co.	1957. Five claims.
Pumice (9.7, 7.5) 55°25'N 131°01'W	KX 120-70	Pumice	Pumice #1-2; Pitcher & Hibbard	1954. Two claims.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Pyrite Lode (10.3, 4.6)	KX 120-12 KX 120-90 MR 191-5 PE 120-8	Mo	Mol; Mol #1-3; M.L. & Andrew Lengloe; Pyrite Lode; J.S. & Wendall Pitcher	1953. Meta complex. Pockety occurrence of molybdenum along vein. Not of current economic value.
Queen (8.0, 6.7)	B 1139, p 150	Au, Zn		Quartz vein exposed by open cuts, two tunnels and shaft. Low values of pyrite, sphalerite and gold.
Rainy Day (.25, 10.85) (?)	B 1139, p 150 KX 120-22 MR 120-4 MR 191-3 AJ Report	Au, Ag	Rainy Day; Tom Johnson-1901; E.W. Steers-1936	1901. Deposit occurs in granite-porphry dike. Ore minerals are sphalerite, pyrite and galena in trace amounts and native gold. No mining.
Red Bird 55°34'N 132°34'W (app.)	AJ Report	Au, Ag,	Tom Stevens	Six claims. Assay - .11 oz. gold and .30 oz. silver/ton.
Red Bluff Bay	AJ Report	Cr	E.G. Nelson	Six claims.
Red Claims (14.4-14.9, .6-.8) 55°01'N 130°30'W	KX 120-131 KX 120-132 KX 120-133 KX 120-134	Au, Cu, Mo	Red Claims; J.W. Huff et al #1,2; M.F. Cowan; Michael Lancaster; A.J. Gates	1968. Eighty claims.
Reliance Lode (10.5, 4.9) 55°16'N 130°58'W	KX 120-11	Pyrite	Reliance Lode; J.S. Pitcher	1953.
Reno-Howard (19.0, 17.7) 55°59'N 131°03'W	KX 120-65		Howard; Reno; Reno #1-2; Paul Meger-1954	1954.
Rose Point (10.3, 4.65)	B 1139, p 150 B 1246	Au, Ag, Cu		Deposits within metamorphic-schist-gneiss belt; some tunnels. Contains low values. Pyrite, pyrrhotite and chalcopyrite plus native gold and silver.
Salve (8.0, 6.6)	B 1139, p 150 KX 120-53	Au	Russel; Thorne Arm; Salve Claim; H.E. Russel	1908(?). Open cut and test pit. Low values in pyrite and gold.
Sanford (2.75, 3.25)	B 1139, p 150	Cu	Sanford & Lhote	Shaft along shear zone. Essentially quartz with chalcopyrite. Assessment work done yearly.

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Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Sea Breeze (8.1, 6.55)	B 1139, p 150 KX 120-100	Au, Pb, Zn	Sea Breeze M.S. 423; Sea Breeze Min. Co.-1902; Territory of Alaska -1957; Georgia-Pacific Corp.-1967 Sea Level Dev. Co.;	1902. Two short tunnels and several open cuts. Ore is galena and sphalerite with a trace of gold. Low values.
Seal Cove or Bay (2.45-2.75, 2.75-3.5)	B 1139, p 150 B 1246	Cu, Au, Ag		Tunneling. Sulfides common in veins and disseminated in country rock. Chalcopyrite, pyrite and trace gold. No further work reported.
Sealevel (8.05, 6.5)	B 1139, p 151 KX 120-86	Au, Ag, Pb, Zn	Alaska-Ketchikan Gold Min. Co.; Sea-Level Mine; Sea Level Dev. Co.; Thome Arm Consol.; Peerless Min. Co.-1926	Assessment work 1933. Values low and work not done for years (1915).
Sharon (4.8, 5.8) 55°20'N 131°32'W	KX 120-119	Cu, Zn	Sharon #1; James L. Stocks	1962.
Six Point (1.45, 6.6)	B 1139, p 151 B 1246 KX 120-27	Cu	Six Point	Shaft and tunnel. Quartz vein with pyrite and some chalcopyrite (1908).
Sixmile (19.0, 17.65)	B 1139, p 151 KX 120-64	Ag, Au, Cu, Pb, Zn	Sixmile Group; Davis & Elvigion;	Three claims. Radioactive tests run. No anomalies found. Quartz stringers rich in free gold. Galena also present. Two adits driven. May correlate with Davis, Dawson, Dalton Prospect, USBM Records, if so, produced approx. 1295 oz. gold and 50 oz. silver, and some copper.
Smugglers Cove (.0-.5, 10.4-10.7)	B 1139, p 151 KX 120-93 PE 120-1 AJ Report	Au	Martin-Bugge; Alaska Gold Mtn. Mines, Ltd.-1942; State of Alaska-1963	Assessment work 1931. Greenstone lava interstratified with volcanic tuff and black slate. Two main ore bodies-quartz stringers and fissure fillings.
Sock Eye (6.5, 1.0) 55°05'N 131°30'W	KX 120-79	Radioactives	Sockeye; Richard Cevesque	1955.
South Lakeview (.0, 11.35)	B 1139, p 151	Au, Cu	Bayview; West Bayview	Little free gold and chalcopyrite in quartz vein. No mining.
Tethran (5.0, 10.4-11.4) 55°38'N 132°00'W	KX 120-72	Au	Tethran; Richard & Merle Armstrong	1966. Four claims.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Thorne Arm (8,6)	B 1139, p 151 B 1246	Au	See also Sealevel	Some work done in 1939. Gold and silver bearing quartz veins in metamorphic rock.
Tongass (1.95,7.1)	B 1139, p 151 B 1246	Au(?) Fe		Iron pyrite in quartz. No work reported.
Tyee(Thorne Arm) (8.15,6.85)	B 1139, p 151 KX 120-10 KX 120-57 KX 120-61 MR 120-2	Au, Pb, Zn	Beaver; Beaverlode; Tyee; J. S. Pitcher & Ken Eichner-1955	1914; 1908. Ore body occurs in granite mass; contains low values.
Typhoon (1.9,7.15)	B 1139, p 151 KX 120-81	Fe, Cu	Typhoon	Quartz with disseminated iron pyrite.
U. S. (.3,10.45)	B 1139, p 151 KX 120-25	Au	United States & Mary T.	Undeveloped. Pyrite with some chalcopryite. Quartz vein is in chloritic schist.
Vallenar Bay (1.65,6.55)	B 1139, p 151	Clay		Fine grained to gritty. Usually termed "Glacial Mud", good for manufacturing bricks and cement. Only of local value.
Venetia (3.7,6.0) 55°21'N 131°40'W	KX 120-105	Au	Venetia M.S. 731; Walter S. Content; Ole Hamve	1910.
Victoria (19.4,17.4)	B 1139, p 152 KX 120-68 KX 120-69	Cu, Au, Ag	Adanac; Mammoth	Short adits but only sparse mineralization found. One oz. gold, 5 oz. silver, 1435 lbs. copper-1906.
Victory (2.6-2.65,3.35-3.9) approx.	B 1139, p 152	Cu	Victory(Copper)Min. Co.	
War Eagle (2.6,3.4)	B 1139, p 152 KX 120-35 MR 120-4	Cu, Au	Victory(Copper)Min. Co.; Patterson Co.	Seven claims. Pyrite and chalcopryite. No work reported.
Washington (2.45,2.75)	B 1139, p 152 KX 120-32	Cu	Washington Claim	1908(?). One drift in brecciated zones; some iron and copper pyrite.
West Bay View (.0-.5,10.35-11.35)	B 1139, p 152	Au(?)		Low grade ore body. Some open cuts; primarily pyrite.

KETCHIKAN QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Whipple Creek (2.6, 7.8) 55°25'N 131°45'W	KX 120-15	Gravel	Whipple Creek #1-2; H. F. Schaub	1953.
White Cliff (3.2, 6.2)	KX 120-106	Au	White Cliff M.S. 787; Louis Nadeau, Jr.	1909.
White Knight (1.4, 6.0)(?)	B 1139, p 152 B 1246 KX 120-26	Cu	White Knight Group	1908. Two claims. Small masses of chalcopyrite ore in greenstone. No work done (1908).
Wild West (8.1, 6.45)	B 1139, p 152	Au	Tide Water; Tidewater	Several quartz stringers. Only surface cuts. Trace amount of gold.
Wildcat (3.4, 6.2)	B 1139, p 152 B 1246 KX 120-40 PE 120-2	Au, Bi(?), Sb(?)	Wildcat Claims; Judy; J. McKay-1936	1908. Two vein sets. Pyrrhotite in oldest. Little work done.
Zinc and Lead (4.9, 7.5) 55°25'N 131°30'W	KX 120-6 MR 191-5 PE 120-9	Pb, Zn		1953. Two claims.
----- (2.6, 3.0) 55°10'N 131°45'W	KX 120-11	Radioactives	Latiner; Lien; Medellin	1956. Three claims.
----- (3.4-3.5, 6.1-6.2) 55°21'N 131°38'W	KX 120-123	Au, Cu, Fe	M.S. 769; Shoenbar	1919. Patented.
----- (5.1, 10.4-11.4) 55°36'N 132°00'W	KX 120-94	Au		
----- (5.2-5.3, 7.3-8.0) 55°25'N 131°30'W	KX 120-51	Marble		
----- (6.0, 3.0) 55°13'N 131°27'W	KX 120-62 MR 120-2	Au		

MOUNT FAIRWEATHER QUADRANGLE

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Adams Inlet (22.25, 15.35) 58°43'N 136°03'W	B 1139, p 192 KX 111-23	Mo		Molybdenum occurs facing fractures in metamorphic rock on north side of Inlet; contact metamorphic deposit. No development work reported.
Alaska Chief (21.8, 8.0-8.2) 58°26'N 136°08'W	B 1246 KX 111-28 MR 111-1	Au, Ag	Alaska Chief #1; M.S. 1471; Donaldson	1926. Mineralized with pyrite, chalcopyrite, pyrrhotite in marble and contact zone between diorite and calc metamorphic sediments. Some underground work in 1930's.
Alaska Chief (22.2, 8.5) 58°28'N 136°05'W	KX 111-54	Cu	Alaska Chief	1906.
Alaska Independence Min. Co. (18.6, 6.15)	B 1139, p 192	Au(?)		Small crew did some work in 1932.
Ambassador (21.8-21.9, 17.4-17.8) 58°59'N 136°06'W	KX 111-50 KX 111-51	Ni, Cu	Ambassador #1-26; M.A. Kaufman	1964. Twenty-six claims.
Brady Glacier (NW 1/2 17, 6) 58°18'N 136°38'W	B 1139, p 192 B 1246 KX 111-25	Mo(float on glacier)	Newmont	Molybdenum quartz vein float reported (1939). Pyrrhotite, pyrite, chalcopyrite and pentlandite masses, veinlets and disseminated particles in layered gabbroic pluton. 3% Ni, 2% Cu, .25% Co. Extensive exploration in recent years.
Churchill (14.3, 15.7) 58°54' N 136°55'W	KX 111-52	Au	Churchill; Terry Richtmyer	1964.
Cliff #1-8 (1.9-9, .4) 58°01'N 136°22'W	KX 111-40	Ni	Cliff #1-8; Ray Westfall	1957. Seven claims.
Crillon (8.5-8.9, 10.1-11.0) 58°35'N 137°33'W	KX 111-30 KX 111-31 KX 111-32	Au	Crillon #1-5; Howard Hayes (1,2); Kenneth Loken (5); Joe M. Smith (3,4)	1955. Five claims.
Discovery-Association (6.1-6.3, 13.1-13.5) 58°46'N 137°48'W	KX 111-42	Ni	Discovery Association #1-57; D.L. Schmedier, E. Holbrook; deeded to Wanriekum Land Manage- ment Co.	1961. Fifty-seven claims.

MOUNT FAIRWEATHER QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Dixon #1-2 (21.1, 11.4) 58°38'N 136°15'W	KX 111-9 MR 111-1	Au, Ag, Cu	Dixon #1-2; M.V. Manville & T.P. Smith	No dates or information.
Duff (14.4-15.2, 15.2-15.5) 58°51'N 136°52'W	KX 111-49	Au, Ag	Lawrence W. Duff	1963. Five claims. Placer.
Ebba (22.1, 5.1) 58°11'N 136°05'W	KX 111-38	Ni	Ebba #1-3; Dean Goodwin	1956.
Fairweather (10.8-11.0, 8.6-8.7) 58°28'N 137°17'W	KX 111-45	Ni	Fairweather #1-24, 17-38; Ore Kind Cons. Mines Inc.; E.A. Wyman, E.K. Roderick, S#1-6 SE #1-6-1962	1962. One claim.
Francis Island (21.2, 11.35) 58°38'N 136°15'W	B 1139, p 192 B 1246 Econ Geol V XXX p 69	Au, Ag, Cu	Manvill & Smith	Small pocket of bornite found at contact of diorite dike with limestone. Pyrite and pyrrhotite reportedly impregnate one end of dike. Contact metasomatic deposit.
Galena (15.2, 15.5) 58°50'N 136°50'W	B 1139, p 192 KX 111-6 AJ Report	Au, Ag, Zn, Pb	Ibach; Ibach & Smith	1940. Thrity tons of ore in 1939, average value \$60/ton. Trenching done.
Geikie Inlet (18, 10) 58°33'N 136°30'W	B 1139, p 192 KX 111-16	Mo	Koby; Yehring; Wood Lake #1-B	1920. Molybdenum mineralization occurs in tectite. Some specimens show considerable molybdenum in large flakes.
Gem #1-2 (22.5, 5.2) 58°17'N 136°05'W	KX 111-24 MR 191-5	Mo	Gem #1-2; C.A. Hodson, Don Gallagher, Hugo Neld	1963. Thirty-five claims.
Glacier Nickel (17.9, 10.6) 58°36'N 136°30'W	KX 111-39	Ni	Glacier Nickel #1-4; Carl Vevelstad	1958. Four claims.
Highland Chief (15.0, 14.9) 58°52'N 136°51'W	B 1139, p 192	Au	Ibach & Beach; Newmont Mining Co.	Veins strike north to northwest. Appears to be strongest and most promising in mapped area. May be focal point of mining in the future (1954). Vein up to six ft. wide, large amounts of free gold and somewhat lenticular systems of parallel veins. Traced laterally for 700 feet. Accessibility is poor.

MOUNT FAIRWEATHER QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Hopalong (15.6, 15.2)	B 1139, p 193	Au		Vein occurs in crystalline rock with granitic texture and contain some free gold. Has been mined and sluiced on surface with some gold recovered.
Incas (15.2, 15.3) 58°50'N 136°50'W	B 1139, p 193 KX 111-6 MR 111-1	Au	Ibach; LeRoy Mining Co.	1940. Vein lies in fracture zone in granoidorite at an altitude of 1000 feet. Trends north to northwest, exposed in thin mantle of glacial debris. Country rock altered adjacent to fracture zone. Quartz in fenticular bodies. All quartz bodies contain some free gold. Tunnels driven and some mining done.
Iron Hat (14.2-14.5, 7.2-7.4) 58°23'N 136°59'W	KX 111-9	Radioactives	Iron Hat #1-9	1955. Nine claims.
Lemesurier Island (22.15-22.25, 4.9-5.0) 58°15'N 136°04'W	B 1139, p 193 KX 111-36(?)	Asbestos	Ibach	1957. Asbestos occurs in blue limestone of Island. Surface cuts in three places. Possibly enough for commercial use (?).
Lemesurier Island (22.15-22.25, 4.9-5.0) 58°15'N 136°04'W	B 1139, p 193 KX 111-22 MR 191-5 MR 111-1 Econ. Geol. V XXX, p 74	Mo, Cu, C	Christmas; Enterprise; Whitney; Willoughby Cove	1922. Molybdenum occurs in various localities throughout the Island. Possible economic importance. Chalcopyrite and graphite occur in quartz and calcite gangue; contact metasomatic deposit. Tunnel and cross cut on property.
LeRoy (14.7, 15.5) 58°53'N 136°54'W	B 1139, p 193 KX 111-2 KX 111-14(?) MR 111-1 MR 191-5 PE 111-2	Au, Zn, Pb, Sb, Ag	LeRoy Mining Co.; Lincoln; Mt. Parker Mining Co.; Parker, A.L.	1953. Diabasic dike cuts main vein which provided dam for ore fluids. Located on side of Mt. Parker at 950 ft. Country rock composed of crystalline and black graphitic schist. Veins NE trending; 15 or more at mine site. Most gold content too low to mine. Two small lenses with stibnite occur along a fissure vein. 1404 oz. gold bullion, 560 oz. silver bullion: 1939-1945, 1948-1951.
Lincoln Group 58°08'N 136°08'W	KX 111-29 MR 111-1	Au, Ag, Fe, Pb, As	Lincoln Group	1932. Five claims. Mineralized quartz vein. 0.102 oz./ton silver, trace gold.

MOUNT FAIRWEATHER QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Lituya Bay (7.6-9.7, 13.5-13.9) 58°40'N 137°42'W	B 1139, p 193 KX 111-3 KX 111-4 KX 111-5 KX 111-7 KX 111-8 KX 111-34 MR 111-1	Au, Pt	Lituya Bay Gold Mining Co.; North #1-10	1955. Active placer mining on beaches in 1940. Weather and location are problems. No production report.
Martin (20.0-20.2, 4.3-4.5) 58°14'N 136°22'W	KX 111-53	Ni	Jimmie Martin et al	1965.
Miner I. (20.1, 0.5) 58°0'N 136°20'W	B 1139, p 193 KX 111-17(?) KX 111-18	Au	Good-Old-Tom(?)	1958. Gold associated with albite-quartz diorite country rock. No production reported.
Moly #1-24 (17.0-18.0, 9.0-10.0) 58°33'N 136°38'W	KX 111-58	Mo	Alvenco Inc.	1968. Twenty-four claims.
Monarch (15.1, 15.2)	B 1139, p 193	Au, Pb	Dodson; Ibach; Mt. Fairweather Mining Co.	Vein similar to Incas vein. Strikes north to northeast in granodiorite. Some veins contain pyrite and galena; gold occurs in all veins. Poor surface exposure of veins. Strikes north to northwest. No ore body found. 72 oz. gold, 15 oz. silver, 59 lbs. copper, 182 lbs. lead (1940).
Muir Inlet (22.5, 17.3)	KX 111-57	Mo	Superior Oils	1968. Sixty-six claims.
North Marble Island (22.25, 12.2) 58°40'N 136°07'W	B 1139, p 193 B 1246 KX 111-12 MR 111-1 Econ. Geol. V XXX, p 69	Marble		Some of the marble is cherty. Thin dikes of dark fine-grained volcanic rock cut the marble. Some small folds. Poor harbor. No development work. Sphalerite and magnetite in limestone.

MOUNT FAIRWEATHER QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Nunatak (21.65-21.8, 17.55-17.7) 58°59'N 136°06'W	B 1139, p 193 B 1246 KX 111-20 MR 111-2 MI 111-1	Mo, Cu	Johnson and Smith; Muir Inlet; O.K.; Triton; C. Vevelstad; Vevelstad and Comstock	1941-1942. Practically entire mountain appears to be in contact zone between intrusive granitic rock and limestone. Country rock principally hornfels. Granitic dikes common in hornfels. Molybdenum present as joint facings, in veinlets and in irregular patches throughout contact metamorphic zones. Chalcopyrite in small amounts associated with molybdenum. No development work done, but very possibly of economic importance. Hand picked sample at fault: .2-.3 oz. copper, .5-.6 oz. mo. MR 111-2 gives Diamond Drill results.
Nunatak (14.3-14.8, 10.2-10.6) 58°35'N 137°00'W	KX 111-41	Ni, Co	Nunatak #1-100; Newmont	1958. Two hundred twenty-four claims. (Note difference in coordinates from preceding description.)
Parker, A.F. (14.6, 15.62) 58°53'N 136°54'W	B 1139, p 193	Au		Seven to eight tons ore production to July, 1940.
Parmigan Creek (14.8, 15.3)	B 1139, p 194	Zn		Vein along fault zone on west side at about 3000 ft. altitude; southeast of Mt. Parker. Appears to be discontinuous and lenticular. No free gold or galena found but does contain some sphalerite, arsenopyrite and pyrite.
Rainbow (15.05-15.15, 15.3-15.55) 58°50'N 136°50'W	B 1139, p 194 KX 111-6 MR 111-1 AJ Report	Au, Ag, Zn	Ibach; Ibach & Smith; LeRoy Mining Co.; Sentinel-Galena Groups; Red Hill Group	1940. Vein in granodiorite along small fault trending NE. Traceable on surface for several hundred feet. Some prospecting done (1940). 17 oz. gold, 19 oz. silver, 59 lbs. copper, 115 lbs. lead, 1939-1940, 1942, 1945.
Rambler (14.7, 14.9) 58°51'N 136°52'W	B 1139, p 194 MR 111-1 Econ. Geol. V XXX, p 65	Au, Zn, Pb	Newmont Mining Co.	Vein strikes due east, is nearly vertical and occurs in granodiorite. Contains considerable pyrite but no galena. Float shows galena, sphalerite and free gold. Shear zone deposit.
Red Top #1-2 (18.7, 7.4) 58°25'N 136°30'W	KX 111-11 KX 111-2 PE 111-3	Au, Fe	Red Top #1-2; "Doc" Silver	1933. Two claims. Gray-green dioritic-gabbroic bedrock. Vein quartz pyritized.
Rendu (16.5, 7.0) 58°57'N 136°40'W	B 1246 KX 111-26 MR 111-1	Au, Ag	Presbyterian Home	1802. Ore from small quartz vein in altered zone along minor fault.

MOUNT FAIRWEATHER QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Sentinel (15.2, 15.5)	B 1139, p 194 KX 111-6 AJ Report	Au, Pb	Ibach	1940. Small gold-bearing hydrothermally altered zone; only one in area not associated with quartz that has yielded significant gold quantities. Ore occurs along minor fault of altered granodiorite impregnated by galena and other sulfides.
Silver Dick (13.5-14.4, 16.3-17.7) 58° 58'N 137° 00'W	KX 111-37	Pb	Little Jennie	1895.
Smith Prospect (21.5, 10.9) 58° 36'N 136° 10'W	KX 111-10 PE 111-1	Au, Ag, Pb, Radioactives, Fe	Smith Prospect	1926. Crystalline limestone with one foot vein outcropping for 100 ft.
South #9-14 (8.5-8.8, 10.2-10.5) 58° 27'N 137° 20'W	KX 111-33	Radioactives		1956. Private drilling.
South Marble Island (12.45, 11.7) 58° 38'N 136° 07'W	B 1139, p 194 KX 111-13 MR 111-1 Econ. Geol. V XXX, p 69	Marble		Island entirely marble. Similar to North Marble. Numerous joint directions.
Spoo (5.9-6.8, 12.7-13.2) 58° 45'N 137° 47'W	KX 111-43	Ni	A.W. Spoo	1962. Thirty-one claims.
Spoo (7.1-7.2, 12.2-12.4) 58° 41'N 137° 40'W	KX 111-44	Ni	A.W. Spoo	1962. Four claims.
Sunrise (15.4, 15.2) 58° 53'N 136° 48'N	B 1139, p 194 KX 111-27 MR 111-1 Econ. Geol. V XXX p 64	Au, Ag	Sunrise Group	1938(?). Ten claims. Staked but no work reported. Pyrrhotite, pyrite, arsenopyrite and chalcopyrite with quartz gangue. Replacement deposit in marble and slate host rock.
Superior Oils (20.1-21.0, 17.3-17.8) 58° 58'N 136° 15'W	KX 111-55	Mo	Bruce #1-50; Superior Oil Co.	1968. Fifty claims.

MOUNT FAIRWEATHER QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Surge Bay (18.2, 0.55) 58°01'N 136°32'W	B 1139, p 194	Cu, Ni	Vevelstad, S.H.P.	Nickel-copper deposits occur exclusively within ultrabasic rock or their gabbro variants. Usually in norite or bronzite segregations of the norite. Lodes usually consist of pyrrhotite with some pentlandite and chalcopyrite. No production reports.
Valley of Tears (18.6-19.5, 8.1-8.6) 58°26'N 136°26'W	KX 111-48	Au	Valley of Tears #1-9; Jimmy Martin et al	1963. Nine claims. Placer deposit.
Various Names (5.7-7.5, 11.0-13.3) 58°38'N 137°40'W	KX 111-35			1956.
Voss Creek	KX 111-59	Au	E.A. Wyman	1968. Placer.
Wet #1-6 (20.3-20.8, 17.5-17.8)	KX 111-56	Mo	Bear Creek Mining Co.	1967. Six claims. Ridgeline of Bruce Hills, approximately two miles in westerly direction to Muir Inlet.
Whirlaway (15.6, 15.2)		Au		Vein outcrops in crystalline rock with granitic texture. Contains some free gold. Some sluicing and mining done.
Willoughby Island (22.0, 10.7) 58°35'N 136°05'W	B 1139, p 194 B 1246 KX 111-21	Marble, Ag		Marble is medium-grained. Cream and light gray in color. Some chert. Cut by dikes of greenish-gray micaceous, pyritiferous rock, probably dacite and is jointed. No development work done. Silver from small masses cut by lamprophyre dike. Chalcopyrite found elsewhere on Island also.
Wyman and Roderick (5.2-5.6, 13.3-13.7) 58°47'N 137°48'W	KX 111-46	Ni	E.A. Wyman; E.K. Roderick	1962. One hundred forty-eight claims.
Wyman, Roderick, Taylor (5.2-5.6, 13.3-13.7) 58°47'N 137°48'W	KX 111-47	Ni	E.A. Wyman; E.K. Roderick; N.C. Taylor	1962. Sixteen claims.
Yakobi Island (20.05, .55) 58°01'N 136°32'W	B 1139, p 194 B 1246 KX 111-15	Au	S.H.P. Vevelstad	1923. One claim. Gold prospect in Lisianski dioritic stock. No development reported as of 1923. \$1000 recovered in 1917.
----- (15.5, 15.3)	B 1139, p 194	Au, W (?)		Some scheelite reported but not of commercial importance.

PETERSBURG QUADRANGLE

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
A, B, C & D Group (18.6, 1.0) 56°03'N 132°03'W	KX 117-3 KX 117-21 KX 117-25 KX 117-26	Cu	A, B, C, D Claims; Bennett; Carlson; Iribar; Johnstone	1956. No further work.
Aching Back (14.1, 9.8) 56°36'N 132°01'W	KX 117-64	Au, Ag, Pb	Jim Fuksa; H. L. Behmert	1961. No further work.
Alaska Chief			(See Shakan)	
Alaska Garnet (15.85, 10.35)	B 1139, p 228 KX 117-7 KX 117-23 PE 117-1 DM & G 1&6	Garnet	Browne; Garnet; Ruby; Heiner; Boy Scouts of America (?)	1912. 7.5 miles north of Wrangell. Diameter is 1/4 to 3/4 inch. Occur disseminated through beds of quartz-mica schist ten feet in thickness. Are of contact metamorphic origin. (Deeded to Boy Scouts of America)?
Aurora (16.6, 6.5-6.6) 56°22'N 132°16'W	KX 117-61	Fe	Erwin & Gertrude Brown	1960. Two claims. Active in 1968.
Berg Basin (19.3, 8.05)	B 1139, p 228 B 1246 KX 117-13	Ag, Pb, Zn, Au, Cu	Berg, Wedow; Peterson; Walford; Yaw; Leslie	1953. Mineral deposit associated with intrusive sheets and dikes of quartz porphyry. Surface pits and diamond drilling. Galena and sphalerite are principal lead-zinc minerals. Found in small irregular pockets within basaltic dike. Associated with rhyolite sills and dikes. No mining as of 1953.
Bessie (7.0, 5.1)	KX 117-71	Au	Axmaker & Pieper	1967. No work.
Blake Channel (19.2, 6.65)	B 1139, p 228 KX 117-57	Marble	Spaulding	1920. Gray and white marbles. Five claims. Several prospects. No mining reported.
Blashke Island (SE 1/4 10, 2)	B 1139, p 228 B 1246	Pt, Cu		Ultra-basic body. Only slight occurrence of platinum and copper. No further data.
Bruiser (18.7-18.8, 20.0-20.1)	KX 117-65	Au	Clint Payne	1961. One claim.
Buck Bar (16-19.12)(?)	B 1139, p 228	Au		Bar placer mined in late 1800's. No further data.

PETERSBURG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Calder (5.3,3.1)	B 1139, p 228	Marble	Alaska Marble Co.; Marble Cove; Marble Creek; Shakan	Light bluish-gray marble. Primarily for agricultural use and minor chemical use. Some quarrying carried out.
Calder Bay (4.8,3.5)	B 1139, p 228	Limestone	Alaska Marble Co.; Marble Cove; Marble Creek; Shakan	Bluish-gray. Ideal for agricultural use. No mining reported.
Cascade (11.6,17.4) 56°28'N 132°50'W	KX 117-51 AJ Report	As, Ag, Au, Pb	Ohmer; Pearson; Dahl; Colp	1945. Crystalline schists of sedimentary origin with quartz veins of variable width tunneled.
Castle and Co. (5.35,2.35) 56°08'N 133°28'W	B 1139, p 228 B 1246 KX 117-33 MR 191-5 MR 195-2 DM&G 7	Au, Mo	Alaska Treadwell; A.J. Industries; Lillie	1917. Gold quartz vein. Wide vein of low grade ore. Most values carried in pyrite. No mining reported. Shakan, Dry Pass and Lillie nearby. Patented claims.
Castle Island (8.1, 11.4)	B 1139, p 228 B 1246 KX 117-16 KX 117-30 PE 117-9 MR 117-1	Zn, Ag, Pb, Ba	Alaska-Treadwell Gold Mining Co.; Duncan Canal Barium; Red Cliff; Alaska Barite Co.	1954; 1923. Barite replacement and impregnation. Deposit along a shear zone. 60,000 tons reported exposed above tide level averaging 93% barium sulphate. Barite mining currently in progress.
Devil Fish #1-5 (6.1-6.2, 1.4-1.5) 56°04'N 133°28'W	B 1242 KX 117-66 DM&G 7	Cu, Mo	A. Lillie; Eichner; W.A. Hawkins	1962. Private geophysical work. Chalcopyrite, molybdenite and Fe ₃ O ₄ . Trenching done.
Dry Pass (5.3-5.45, 2.75-3.0) 56°10'N 133°28'W	B 1129, p 229 KX 117-32	Marble	Alaska Mining Co.; Alaska Marble Co.-1905; Puget Sound Pulp & Timber Co.-1956.	1905. White and gray-disintegrates on surface. No mining done. Quality is poor.
Duncan Canal (8.6, 10.2)	B 1139, p 229 B 1246	Marble		Poor quality. No mining done.
Duncan Canal (7.1, 11.75)	B 1139, p 229 B 1246	Pyrite		Ore is series of black slate and phyllite. Interbedded with chert and greenstones. Ore at contact of alite and greenstone. Pits, open cuts, two tunnels and shaft. No production reported.
El Capitan #2 (6.8-6.9, 2.2-2.3) 56°07'N 133°18'W	KX 117-67	Au, Ag, Pb	C. Floyd	1962 and 1967. No further work.

PETERSBURG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
El Capitan Marble Co. (6.4-6.45, 2.75-3.05)	B 1139, p 229 KX 117-39	Marble	El Capitan Marble Co.	1903. Ten claims. White marble. Some commercial value although not mined since early 1900's.
El Capitan Passage (6.6-6.8, 2.7-2.8)	B 1139, p 229	Marble		Grayish marble. Quartz seams make commercial value doubtful. Little or no mining since early 1900's.
Exchange Group (14.25, 7.45)	B 1139, p 229 B 1246 KX 117-52	Au		1900. Quartz vein in granite contains pyrite and moderate value of gold. Some mining early 1900's.
Exchange Cove (9.0, 3.8)	B 1139, p 229	Limestone		Light blue gray. Poor burning quality. Possible agricultural use. Little mining.
Freel-Durham #1 (11.8, 12.7) 56°42'N 132°45'W	KX 117-58	Au	H. Freel; K.W. Durham	1957. No further work.
Glacier Basin (19.1, 8.5)	B 1139, p 229	Pb, Zn, Fe, Cu, Fl, Ag (?), Au(?)	Georgia; Nelson and Smith	Ore bed is pyroxene granulite with pyroxene partly replaced by sphalerite, galena and pyrrhotite or magnetite. Disseminated ore alternates in beds with pyroxene gneiss. Ore also in veins. 1.66% zinc and 1.09% lead for granulite; in veins, 14% zinc and .09% lead. Vein considered too lean in 1966.
Groundhog Basin (18.65-18.75, 9.15-9.25) 56°31'N 132°02'W	B 1139, p 229 B 1246 KX 117-63 KX 117-1 PE 117-3	Zn, Pb, Ag, Au, Cu, Mo	Basin; Bon Alaska Mining Co.; General Grant; General Lee; Logan; Sherman; Blackburn; Sinclair; Johnson and Oleson; Ventures, Inc.	1953; 1961. Ore is composed of solid and disseminated sulfides, mainly pyrrhotite, sphalerite and small amounts of galena. Probably replacement deposits. No ore produced. Should be studied further for reserve value, etc. Solid sulfides - 8% zinc, 1.5% lead, 1.5 oz./ton silver. Disseminated sulfides - 2.5% zinc, 1% lead.
Harvey Lake #1-4 (9.7-10.3, 10.7-14.2)(?) 56°33'N 133°00'W	B 1139, p 229 KX 117-8 KX 117-47 PE 117-6 AJ Report	Cu, Au, Pb, Zn	Wells; Magill; Maid of Mexico Mining Co.; Heiner; E.E. Harvey	1955; 1914. Two hundred feet underground work by 1914. No further work reported. Part of Maid of Mexico. Vein deposit in fissure filling in dolomite-slate contact area. Small amounts of galena, pyrite and sphalerite. Some patented ground.
Hattie Group (9.2, 9.45)	B 1139, p 230 B 1246 KX 117-46	Au, Ag, Cu, Pb, Zn	Olympic Mining Co.; Earl Ohmer; includes Hattie, Laura & Mermaid.	1900. Tunnel, shaft, two levels in early 1900's. Greenstone country rock. Deposits are fissure filling and breccia veins. No work reported since 1907. Grade less than 3% sulfides.

PETERSBURG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Helen S (9.0-9.1, 9-10.25)	B 1139, p 230 B 1246	Au, Pb, Zn	Smith; Olympic Mining Co.	Lode of pyritized greenstone and diorite. Worked for low grade gold in 1921. Abandoned soon after because of low values.
Hot Spot (.4, 1.8-2.0) 56°08'N 133°59'W	KX 117-10	Pb, Zn	Fred Magill	1954. No further work.
Independence Group	AJ Report	Au	Leo Heider; Antone Steel	Four claims. Quartz vein is fissure filling. Five open cuts. Samples yield 10-14¢ gold.
Joyce Ann (8.9-9.0, 17.2-17.3) 56°55'N 133°05'W	KX 117-60	Fe	Joe & Ester Bigelow; Esther E.	1960. Four claims. No further work.
Lake Group (18.45, 8.5)	B 1139, p 230 B 1246 KX 117-28 MR 191-5 PE 117-2	Pb, Zn, Ag	Galvin; Lake Virginia Mining Co.; Margery Group	1908. Prominent ore is galena with some sphalerite, pyrite and trace of chalcopyrite. Ore is localized in a fault zone. One ton shipped in 1920. No further production. Appears to be .99% lead, 1.01% zinc and .12 oz./ton silver.
Lake Virginia (17.9-18.0, 8.4-8.5)	B 1129, p 230	Marble		Grayish. More exploration needed before value known.
Lucky Lady	KX 117-22	(?)	Rudolph Hagen	No data.
Maid of Mexico (9.3, 9.8)	B 1139, p 230 B 1246 KX 117-8	Ag, Au, Zn, Pb, Cu	Ohmer; Leo Heider; Antone Steel; Heiner; See Harvey Lake	1933. Vein quartz carries metallic sulfides and free gold. Country rock is a greenstone schist interbedded with black slate cut by porphyry dikes. Strike E. Quartz carried sphalerite, galena, pyrite, chalcopyrite and gold.
Maid of Texas (9.3, 9.8)	B 1139, p 230	Au(?), Ag(?)		1916. Ties in with Maid of Mexico.
Molybdenum #1-12 (18.6-18.8, 8.95-9.7) 56°33'N 132°04'W	KX 117-11	Mo	Nevins; A. Johnson	1953. Two claims. No work.
Mt. Berg Group (18, 7) 56°25'N 132°02'W	B 1139, p 230 KX 117-55	Ag, Pb		1908. Tunnel and surface cuts. Silver and lead veins in schist bedrock. No further data.

PETERSBURG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Mt. Wedar (18.7) 56°25'N 132°02'W	B 1139, p 230 KX 117-55	Ag, Pb		1908. Silver and lead veins on schist bedrock. No further data.
Mud Bay (9.8, 4.3)	B1139, p 230	Limestone		Light bluish and hard. Agricultural and water treatment grade. Some open quarry work done early 1900's.
Niblack Island Group (18.5-18.7, .7-1.2) 56°03'N 132°03'W	KX 117-12	Cu	Stikine Mining Group; Daniel J. Grass	1956. Four claims. No further work.
Northern Copper Co. (6.3, 15.5)	B 1139, p 230 B 1246 KX 117-36 KX 117-37 MR 191-5	Cu, Au, Ag, Zn, Fe	Buckhorn; Copper Bell; Idaho; Kupreanof Group; Treasure Box; Tuscarora	1908. Idle since 1918. Chiefly pyrrhotite and chalcopyrite. Trace of sphalerite. Low values.
O'Bridian (16.1, 6.2)	KX 117-73	W	Brown, et al	1967. Three claims. No further work.
157 Olive Cove Prospect 56°06'N 132°21'W (Approx.)	AJ Report		Walter Campen; Mr. Early	Four claims. Little work done.
Pass and Hump (5.4-5.5, 2.6-2.7) 56°10'N 133°27'W	B 1246 KX 117-62 PE 117-7 PE 117-8	Ag, Fe, Mo, W, Cu	Lillie; Hawkins; Eichner	1961. Disseminated mineralization. Molybdenum claims in quartz-albite vein in diorite. Several trenches. Twenty-seven claims.
Piledriver Bay (10.4, 4.0)	B 1139, p 231	Limestone		Brown-gray. Agricultural grade. Some open quarry rock.
Pt. Colpys (7.25-7.75, 5.8-5.9)	B 1139, p 231	Marble	Woodbridge & Lowery	1920. Fine grained blue-gray limestone. No work reported.
Pt. St. Albans (.4, 1.8)	B 1139, p 231 B 1246	Zn(?)	McGill	No radioactive elements found in 1952. Vain material reported to contain .001% equivalent uranium.
Port Protection (4.0, 4.95)	B 1139, p 231	Limestone		Fine grained, gray; badly fractures and jointed. Low value. No work reported.

PETERSBURG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Portage Mountain (7.15, 14.9)	B 1139, p B 1246	Ag, Cu, Au, Pt	Silver Star	Tunnel driven in 1908. Veins crosscut slates and greenstones. Vein is a few feet wide and contains some chalcopyrite and traces of silver and gold. No large bodies. Little work done.
Pyramid Peak (6.2, .8) 56°04'N 133°18'W	B 1139, p 231 KX 117-35	Marble	Vermont Marble Co.	1920. Soft and not easily accessible. Little work done.
Red Bay (6.35-6.8, 4.2-5.7) 56°15'N 133°18'W	B 1139, p 231 KX 117-38	Marble	Skynus; Vermont Marble Co.; Woodbridge and Lowery	1912. Fine grained, light colored. Some prospecting.
Salmon Bay (8.1-8.65, 4.6-5.6) 56°17'N 133°12'W	B 1139, p 231 B 1246 KX 117-5 KX 117-15 MI 117-1	Radioactives, Cu	Paystreak; Pitcher l.; Wandue; Raven; E & P Lode	1954. Many narrow radioactive carbonate-hematite veins cut graywacke and wider rare earth carbonate veins also cut graywacke. Too low in value for economic importance.
Shakan (5.3, 2.35)	B 1139, p 231 B 1246	Mo, Cu, Zn	Alaska Chief; Alaska-Juneau Gold Mining Co.; Alaska-Tread- well Mining Co.	Intrusive mass of diorite and quartz diorite; some radioactive studies done in 1952. Molybdenum only economic ore mineral present. Some pyrite, pyrrhotite, chalcopyrite and sphalerite also occur. Molybdenum occurs as disseminated fine grains. Warrants further study for reserve values, etc. (Currently under option)?
Silver Belle #1-2 (9.0-9.5, 14.5-14.7) 56°48'N 133°00'W	KX 117-20 KX 117-59	Fe, Au, Ag, Radioactives	Lemke; Brown Family	1960; 1956. Two claims. Thirty foot opening on property.
Silver King (7.5, 14.9) 56°50'N 133°15'W	KX 117-42 KX 117-19 (?)	Au, Ag, Cu, Zn	Portage Mt. Mining Co.	1908. Two claims.
Silver King Group (17.3, 8.1) 56°26'N 132°01'W	KX 117-19 KX 117-42(?)	Au, Ag, Pb, Cu, Pt	Lester Berg; Cris Wedow; Yaw; Peterson; Dyrdaht; Silver Star; Portage Bay Copper Co.; Gold Hill	1907. Fourteen claims. Tunnel 800 feet along.
St. John Harbor (10.0, 7.5)	B 1139, p 231	Pyrite		Tabular layer of fine grained pyrite completely replaces chert bed. Tunnel and shaft. Low value. No work since 1921.

PETERSBURG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Taylor Creek (6.1, 13.95) 56°47'N 133°25'W	B 1139, p 231 B 1246 KX 117-29 PE 117-4 PE 117-5	Pb, Zn, Ag, Cu	Beckett; Crystal Lead; Held; Lead; Schoonover; Walker & Kiss	1903. Little work since 1904. Mineralized limestone intersects quartz veinlets; contains galena, pyrite and chalcocopyrite. Low values. Grade decreases with depth; sulfides disseminated.
Thomas Bay (11.6, 17.4)	B 1139, p 231	Au, Ag, Pb, Cu		Lode in mineralized shear zone 140 feet wide with associated sulfide. Quartz bearing stringers in quartz diorite. Pyrite and galena. Trace sphalerite and chalcocopyrite. Low value. Little work done.
Thorium Lode (8.6, 4.5) 56°15'N 133°05'W	KX 117-14	Radioactives	J.S. Pitcher; K. Eichner	1954. No work done.
Totem Pole (5.4-5.5, 8.1-8.2) 56°27'N 133°27'W	KX 117-70	Au, Geodes	Geode Mine; R.B. Stough	1965. No work done.
Towers Arm or Bay (6.3, 14.3)	B 1139, p 231 B 1246	Limestone, Au		Dark mottled gray limestone. Good for agricultural use. No work reported. Gold-quartz veinlets in hornblende and quartz-mica schist.
Treasure Island (14.7-15.0, 7.5-7.8) 56°25'N 132°28'W	KX 117-4	Radioactives	E. Brown	1955. No work done.
Vevelstad (5.2-5.5, 8.2-8.5) 56°29'N 133°29'W	KX 117-18	Radioactives	Monangahela; Totem	1955. Nine claims.
Whistlepig #1-10; 128-244 (18.7-19.0, 9.4-9.6) 56°34'N 132°04'W	KX 117-69	Ag, Pb, Zn	J.W. Huff, et al; Humble Oil	1963. Two hundred and ninety-four claims. Private drilling, crosscuts, pits and stockpiling of ore during 1966-1968. Optioned by Humble Oil 12/2/68.
Whistlepig Placer (17.5-18.3, 8.4-8.7) 56°28'N 132°11'W	KX 117-71	Sn	J.W. Huff, et al.	1965. Sixteen claims. Placer. Active 1967.
Zarembo 1 (10.3, 5.0)	B 1139, p 232	Fluorite		Some breccia zones in area carry fluorite. Low value and quantity.

PETERSBURG QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Z-Dick #1 (19.3, 8.1) 56°26'N 132°01'W	KX117-68	Au, Ag, Pb, Zn	Dick Zane; C.R. Sherva	1962.
Zimovia #4-5 (17.7, 1.2) 56°04'N 132°10'W	KX 117-27	Radioactives	Zimovia Mineral Co.	1956. No work.
----- (7.1, 11.8) 56°40'N 133°10'W	KX 117-41			No data.
----- (6.5-6.8, 2.7-2.8) 56°10'N 133°19'W	KX 117-40	Marble		No data.
----- (8.6, 10.2) 56°34'N 133°08'W	KX 117-44	Marble		No data.
----- (10.0, 7.5) 56°26'N 132°58'W	KX 117-48			No data.
----- (10.3, 5.0) 56°17'N 132°28'W	KX 117-49			No data.
----- (10.0, 2.0) 56°08'N 132°27'W	KX 117-50			No data.
----- (16.0-19.0, 12.0) 56°40'N 132°20'W	KX 117-53	Au		No data.
----- (17.9-18.0, 8.4-8.5) 56°28'N 132°06'W	KX 117-54	Marble		No data.

PORT ALEXANDER QUADRANGLE

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Baron of Queen (8.2, 17.5) 57°00'N 135°10'W	KX 116-11	Au	Baron of Queen	1912.
Bauer (8.75, 16.7) 56°57'N 135°06'W	B 1139, p 232 KX 216-15	Au	Bauer Mine-1912; Haley and Rogers	1897. Tunnel at 1250 ft. Hanging wall slate; footwall gray-wacke. Ore body cryptocrystalline quartzite traversed by narrow quartz veinlets and leanly mineralized with pyrrhotite. No production report.
Bullion (8-9, 16-17) 56°55'N 135°05'W	B 1139, p 232 KX 116-18	Au	Bullion Prospect; may be in Sitka Quadrangle	1912. Gold-bearing quartz. Claims held but little work done.
Cache (8.9, 17.0) 56°58'N 135°06'W	B 1139, p 232 KX 116-19	Au, Ag	Stewart Mine; Cache-M.S. 567; A.T. Doren-1904	1872. Ore body nearly vertical. Practically no metallic sulfides visible in quartz on north wall of tunnel. Some pyrite on south wall. Silver and gold within quartz. Mining done in late 1800's. No production report. Patented.
161 Cornwallis Peninsula or Bay (17.2-17.4, 16.2-17.45) 56°33'-58'N 134°03'-15'W	B 1139, p 232	Ba	Barrows; Comstock	Barite veins along fissured zone in limestone. This zone is result of faulting between greenstone and limestone. Calcicony locally with barite; also some galena, pyrite and calcite.
Eureka (8.1-17.0) 56°57'N 135°10'W	B 1139, p 232 KX 116-16	Cu, Au(?)		
Free Gold (9.25, 16.75) 56°57'N 135°03'W	B 1139, p 232 KX 116-22	Au	Free Gold Prospect	1912. Gold-bearing quartz. Claims held. Little work done.
Gold Reef (8.3, 17.0) 56°57'N 135°09'W	KX 116-12	Au	Gold Reef	1912.
Henrietta Prospect (8.4, 17.5) 57°00'N 135°09'W	KX 116-14	Au	Henrietta Prospect	1912.

PORT ALEXANDER QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Hill (9.8-10.55, 18.85-16.9) 56°54'-57' N 134°54'-59' W	B 1139, p 232 B 1246 KX 116-23	Cr	Joe Hill	1935. Chromite in serpentine masses in central part of Baranof Island. Claims staked but abandoned. Occurs as thin tabular bodies; probably not more than 100 tons chromite.
Keku Islet (18.35-18.45, 15.9-15.95) 56°53'N 134°06'W	B 1139, p 232 B 1246 KX 116-7 MR 191-5 PE 116-1 AJ Report	Ba, Zn, Pb	Keku Group; Hofstad, et al-1937; Kuiu Zinc Mines, Inc.-1946; Drydahl & Ellison-1951	1937. Thirty-two claims. Barite of low temperature-pressure origin near surface. Widely distributed. Needs more prospecting to locate commercial veins. Andesitic lavas, rhyolites, dolomitic limestone, conglomerates, tuffs in area. Some lead and zinc mineralization.
Keku Strait (16.05, 15.95) 56°55'N 134°20'W	B 1139, p 232 MR 191-5 PE 116-14 PE 116-5	Limestone, Zn		Impure calcite limestone outcrops about three miles southwest of Point Cornwallis. Sphalerite in "zinc ladder veins in cross fracture of basaltic dike within limestone country rock."
Kuiu I (16.4-18.45, 15.4-16.45) 56°53'-58'N 134°03'-15' W	B 1139, p 232 KX 116-1 KX 116-2 KX 116-3 MR 191-5 PE 116-1 AJ Report	Ba, Zn	Hungerford; Children; see Keku Islet	1923; 1938. Witherite occurs as beach pebbles? Several tons on northeast end of Island. Barite veins reported in 1923.
Lower Ledge (8.85, 17.0) 56°57'N 135°06'W	B 1139, p 232 KX 116-17	Au	Lower Ledge	1912. Gold-bearing quartz. Claims held. Little work done.
Lucky Chance (9.25, 16.7) 56°57'N 135°04'W	B 1139, p 233 KX 116-6 PE 116-3	Au, Ag	Lucky Change #1-4 Mine; Lake Mtn. Mining Co.; Steve Tus-1940	1886. Mineralized slate comprises hanging wall; graywacke, footwall. High values reported from tunnel working. No production reports. Strong continuous fault fissure and associated faults.
Marlborough (17.2-18.0, 4.4-6.0) 56°14'N 134°15'W	KX 116-9	Au, Ag, Pb, Zn	Marlborough #1-8; MacDonald, Gilderleeve & Ohmer-1953; S.H.P. Vevelstad-1958	1958. Eight claims.
Port Conclusion (12.8-13.21, 4.4-5.0) 56°14'N 134°42'W	B 1139, p 233	Au	Marlborough #1-8; MacDonald,	1958. Eight claims.

PORT ALEXANDER QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Port Lucy (12.1-13.2, 5.1-6.3) 57°16'N 134°45'W	B 1139, p 233	Au(?)		Gold prospects abandoned in 1906.
Race (12.3-12.5, 14.9-15.3) 56°51'N 134°43'W	KX 116-8 MI 116-1	Au	Ray Race	1933. Twenty-eight claims.
Red Bluff Bay (12.25-12.5, 14.85-15.3) 56°51'N 134°43'W	B 1139, p 233 B 1246 KX 116-8 MI 116-1	Cr	Race	Known deposits are too small or low grade to be economically important; deposits range from a few feet to tens of feet in length. Layers of barren dunite separate the chromite. Chromite is found in thin tabular bodies which lie parallel to pyroxenite layers. Ore restricted to dunite areas. Dikes of olivine and pyroxene cut the chromite. No development reported (1936). 1953 magnetic survey unsuccessful.
Redfish Bay (10.9, 6.35)	B 1139, p 233	Feldspar, Qtz, Sn(?), Au(?)	Hanlon & Morgan; Hanlon & Haley	Muscovite granite-biotite quartz, monzonite-biotite quartz diorite with felsic xenoliths, some gneiss bedrock; not known if rock is gradational or distinct intrusives. Glaciated with little weathering. Pegmatite zone is the chief economic interest - microcline, perthite 4-10 ft. thick. Economic aspects: 1. large tonnages pegmatite available for mining by open pit, or underground; 2. principal deposit less than one mile from tidewater in sheltered cove.
Romanof Mine (8.0-9.5, 10.5-12.0) 56°35'N 135°00'W	KX 116-29	Au	Romanof Mine	
Saginaw Bay (16.4-17.1, 15.4-16.05)	B 1139, p 233	Ba		Silurian limestone fractured across bedding with fissures filled with coarse barite. At the west tip, barite veins occur in abundance in series of interbedded volcanic conglomerates. Origin of veins not evident but field relations indicate low temperature, low-pressure, near-surface type.
Saginaw Bay (16.9-17.6, 15.6-15.8) 56°54'N 134°10'W	B 1139, p 233	Limestone		Bluff of Permian limestone on southwest end of Kuiu Island.
Silver Bay (8.25, 17.4) 56°59'N 135°09'W	B 1139, p 233 KX 116-13	Au	Silver Bay Prospect	1912. Gold-bearing quartz. Claims held; little work reported.

PORT ALEXANDER QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Silver Bay (8-9, 16-17) 56°59'N 135°09'W	B 1139, p 233	Au(?), Ag(?)		Little work in 1907 or 1908.
Snipe Bay (10.2, 7.55) 56°26'N 134°58'W	B 1139, p 233 B 1246 MI 191-5	Ni, Cu	Hofstad, Vevelstad	Nickel in amphibolite dike with high percent ilmenitic magnetite. Lode usually pyrrhotite with some pentlandite and chalcopyrite. Inferred resources about 430,000 tons of low-grade nickel-bearing rock. Some analyses show 0.43 percent nickel and 0.79 percent copper, but the deposit probably does not average more than .3 percent each of nickel and copper.
Wicked Fall Prospect (9.0, 17.0) 56°57'N 135°05'W	KX 116-20	Au	Patton Prospect	1912.
----- (12.1-13.2, 5.1-6.3) 57°16'N 134°45'W	KX 116-24	Au		
----- (16.1, 16.0) 56°55'N 134°20'W	KX 116-26	Radioactives		
----- (17.7, 15.6) 56°54'N 134°10'W	KX 116-27	Radioactives		
----- (17.9, 16.5) 56°56'N 134°08'W	KX 116-28	Ag, Pb		
PRINCE RUPERT QUADRANGLE				
BCH (.3, 14.3) 54°47'N 131°59'W	KX 122-19	Radioactives	BCH #1; Wm. T. Hibberd	1955.
Blasher (13.0-13.8, 12.9-13.6) 54°45'N 130°40'W	KX 122-3	Mica	Frank Blasher et al.	1953. Twenty-five claims. Private drilling.

PRINCE RUPERT QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Camp (6.2-6.4, 15.7-15.9) 54°54'N 131°20'W	KX 122-12	Fe	Camp #1-10; Richard Ashby	1955. Ten claims.
Cove (6.3-6.5, 16.0-16.3) 54°55'N 131°23'W	KX 122-14	Fe	Cove Group #1-13	1955. Thirteen claims. Private drilling.
Cow #1-2 (4.1, 17.0) 54°58'N 131°35'W	B 1246 KX 122-7	Fe	Cow #1-2; George Kennedy	1954. Private drilling. Ultramafic plutons.
Creek (6.6-6.7, 16.3-16.4) 54°56'N 131°20'W	KX 122-10	Fe	Creek #1-14; Paul S. Peiper, Jr. & Ken Eichner	1955. Four claims. Private geophysical work.
Ditto (6.4-6.5, 16.2-16.3) 54°53'N 131°22'W	KX 122-25	Fe	Ditto #1-9; Kenneth Eichner	1960. Nine claims. Private geophysical work.
Dud (6.5-7.0, 16.4-16.6) 54°56'N 131°20'W	KX 122-13	Fe	Dud #1-13; H.H. Schmitt	1955. Thirteen claims.
Garnet (12.8-13.4, 12.8-13.5) 54°43'N 130°43'W	KX 122-1	Garnet	Garnet; B.C. Mica Mines, Ltd.	1954. Private drilling.
Mica City (13.2, 13.6) 54°46'N 130°40'W	KX 122-4		Mica City #1; B.C. Mica Mines, Ltd.	1954. Private drilling.
Mrs. Mack (13.3, 13.5) 54°45'N 130°42'W	KX 122-21	Mica	Mrs. Mack #1-2; Ovilla Cote	1956.
Muscovite Mica (13.0-13.8, 12.9-13.6) 54°45'N 130°42'W	KX 122-5	Mica	Muscovite Mica #1-28; Ovilla Cote	1953. Twenty-eight claims.
Nakat	KX 122-22	Feldspar	Nakat Feldspar; Nakat #2-3;	1954. Three claims. Private drilling.

PRINCE RUPERT QUADRANGLE, CONT.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Nakat Mica (12.7, 14.2) 54°47'N 130°45'W	KX 122-4	Mica	Nakat Mica #1-8; Frank Blasher; John Kristovich	1954. Eight claims.
Nix (4.1, 14.4-14.7) 54°50'N 132°00'W	KX 122-17 KX 122-18	Radioactives	William T. Nix; John D. Fariss & W.R. Nix	1955. Six claims. Private drilling.
NT (.1, 14.1) 54°47'N 132°66'W	KX 122-23 PE 122-1	Au, Cu, Pb	N.T. #1-10; Nelson & Tift	1903; 1935. Ten claims. Dioritic rock. Massive sulfides along limestone-porphry contact. Minerals: gold, pyrite, marcasite and small amount chalcopyrite.
Pearson (13.0-13.2, 13.6-13.7) 54°45'N 130°40'W	KX 122-9	Mica	Pearson #1, 2 & 3; Louis Pearson	1953. Three claims.
Pegmatite Mica (13.0, 13.7) 54°46'N 130°43'W	KX 122-6	Mica	Pegmatite Mica #1-10; Ovilla Cote Frank Blasher	1953.
Percy (13.9-14.7, 16.4-17.0) 54°58'N 131°36'W	KX 122-8	Fe	Percy #1-9; George C. Kennedy	1954. Six claims. Private drilling. Ultramafic plutons.
Peter (7.2, 15.3) 54°53'N 131°17'W	KX 122-16	Fe	Peter Hoag	1955. Five claims.
Rebekah (.4, 13.8-14.0) 54°47'N 132°00'W	KX 122-20	Radioactives	Rebekah #6; Arne Iverson et al.	1956.
Red (6.7-6.8, 16.3) 54°55'N 131°21'W	KX 122-24	Fe	Red #1-9; George C. Kennedy	1959. Ten claims. Private geophysical work. Also on KX-3, 1960, Red #10-20; W.M. McReynolds.
Richard (6.9-7.3, 15.5-15.8) 54°55'N 131°17'W	KX 122-15	Fe	Richard #1-16; 22-24; Hugh Taylor	1955. Twenty-four claims. Private drilling. Also 1956- Richard #17, 18, 19, 20, 21- Peter Hoag.

PRINCE RUPERT QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Sitklan I (13.45, 13.5) 54°45'N 130°40'W	B 1139, p 234	Mica, Feldspar	B. C. Mica Mines, Ltd.	Pegmatite emplaced under stress; none of the rarer minerals, bedrock-high rank metamorphic rock; pegmatite bodies in feldspathoid rock belts; basalt dike cut pegmatite bodies which indicates igneous activity after deformation (regional). Small faults near Hyder Mica #1 associated with pyrite and pyrrhotite. Two prospects: 1. Last Chance - not of economic importance; 2. Hyder Mica #1 - black mica reported. Could be economically important; both located in pegmatite zone.
Sitklan Passage (13.2, 13.6) 54°45'N 130°40'W	B 1139, p 234	Mica, Feldspar	Last Chance	Mica of commercial size and grade obtained from pegmatite deposits. Pegmatite emplaced under stress. None of the rarer minerals present. Bedrock is a high rank metamorphic rock; dikes cut pegmatite bodies indicating regional igneous activity after deformation.
Stebbins (13.9-14.7, 16.4-17.0) 54°58'N 131°36'W	KX 122-11	Fe	Robert Stebbins	1955. Seventeen claims.
Ted (15.2, 8.0)	KX 122-26	Au	Ted #1-5; John Cotowick & Denis Johnstone	1967. Five claims.
SITKA QUADRANGLE*				
Agnes Copper (6.1, 16.0) 57°57'N 136°20'W	KX 114-37 MR 114-10	Ni, Cu	Stag Bay Copper; Nurmahal Copper; Vevelstad	1955. Thirty claims. Placer claim.
Alaska (8.6, 11.6) 57°38'N 136°05'W	B 1139, p 268 B 1246 KX 114-113	Au, Ag, Cu, Pb	Includes ref. to McKallick Chichagoff Gold Mines, Inc.; Alaska-Hand Gold Mining Co.	1930. Some development work in 1931. 300 tons ore mined yielding \$9000 in gold and silver.
American Gold Co. (8.25, 11.45) 57°39'N 136°07'W	B 1139, p 268 KX 114-32 PE 114-6	Au, Ag	Alaska-Gold digger group #2; Golden Slipper; Silver Slipper	1934. Sixty nine claims. Bedrock composed of shaly graywacke. Some gold in fault bounded quartz. Exploratory work done in late 1930's.
Anderson (9.2, 11.2) 57°58'N 136°00'W	B 1139, p 268 KX 114-2	Au, Ag, Cu, Pb	Aurora; Washington; Oregon; California	1931. Gold found in quartz. Footwall blocky graywacke. Open cuts.

* Cobb data from Alaska Reconnaissance Series Map, 1952. All DMG data corrected to this map base by adding 3.18 inches to data gridded from 1951 Alaska Topographic Series USGS Map. To convert to 1951 map subtract 3.18 inches from the X coordinate.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Apex-El Nido (6.55-6.65, 16.65-16.7) 57°57'N 136°15'W	B 1139, p 268 B 1246 KX 114-5 KX 114-24 KX 114-125 MR 191-5 MR 111-1 PE 114-13	Au, W, Ag, Zn, Cu	Apex; El Nido; Conn; Candor Mining Co.; Ariel Prop.; Gold Spray; Golden Queen	1919. Scheelite occurs parallel to vein walls in El Nido Mine. Also occurs in the Apex Mine. Large amount of work done in 1930's and 1940's. Native gold, pyrite, arsenopyrite and scheelite found in veins of both mines. 12, 941 oz. gold; 1,768 oz. silver, 1924-1939 estimates.
Arkie (15.3, 2.0) 57°06'N 135°20'W	KX 114-116	Au	Guin & Meyer	1956. Last worked in 1957.
Baker Peak (7.07-7.15, 14.3-14.4) 57°46'N 136°16'W	B 1139, p 268 KX 114-8 KX 114-35 MR 114-7 MR 114-11 MR 114-1 AJ Report	Cu, Au, Ag, Pb	Gold-Copper; Golden Copper; Baker, Toby and Bolyon; Brockway; Wiatrac	1910. Lode deposit in greenstone. Pyrite and chalcopyrite. Some exploratory work in 1917. 1962 mag and SP work done. Some apparent anomalies (MR 114-7 has details). Drilling recommended.
Baldy Lode (18.4, 14.4) 57°47'N 135°W	B 1139, p 268 KX 114-94	Ni	Lagergren & Wineman	1923. Contact area. Mixture pyrite, magnetite, garnet, pyroxene and trace hematite. No nickel observed.
Ballard (8.4, 11.8)	KX 114-145	Mo	Marcia #1-2, Colp	1968. Two claims. Molybdenum reported in quartz veins 1" to 3" in width. Sporadic occurrences.
Baney (8.4, 10.9)	B 1139, p 268	Au	Gloria B.	
Baranof Explor. & Devel. (8.6, 11.6) 57°38'N 136°05'W	KX 114-4 MR 114-8	Au, Ag, Pb, Cu		1953. Fifteen claims. Private geophysical work done.
Baranof Mining Co. (14.7, 3.5) 57°11'N 135°28'W	KX 114-38 PE 114-10	Au		1936. Twenty-eight claims. Black slates and graywacke with greenstone and chert bands. Pyrite only mineral noted.
Basket Bay (19.35-20.0, 11.3-12.0)	B 1139, p 268	Marble		Varying color. Large quantity of marble appears to be present. Further studies needed.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Basoiniuer (8.2, 12.0) 57°41'N 136°09'W	KX 114-59 AJ Report	Au	Joseph Bauer, John Saini	1936. Two claims. Shear zone of argillitic graywacke. Open cut. Three samples give trace-\$1.24 gold. Patented.
Bauer and Saini (8.15, 12.0) 57°40'N 136°06'W	B 1139, p 268, 275 KX 114-6 AJ Report	Au	Radio Group; Lake Shore; Virgil Wright	1953. Some open cuts. Graywacke cut by quartz contains pyrite, arsenopyrite, and trace of gold. Exploratory work done. Production in 1947 amounted to five oz. gold and one oz. silver.
Bear Creek	AJ Report		George Comstock; Vevelstad; Rustler; Big Bear Claim; News Boy	Three claims.
Bee Claim (8.5, 11.9) 57°39'N 136°05'W	KX 114-16	Au, Ag, Pb, Cu	Pluto	1953. Two claims. Last active in 1967.
#1 Below Discovery (6.9, 16.6) 57°57'N 136°15'W	KX 114-24	Au	Lingard & Clements	1954. Placer deposit.
Bertha Bay (6.05, 14.51)	B 1139, p 269	Cu		
Big Ledge (18.75, 14.25) 57°44'N 135°01'W	B 1139, p 269 B 1246 KX 114-34 MR 114-3	Ni, Cu, Zn	Tenakee Inlet (NC); Lagergren; Mosquito Ledge; Lost Prize	1923. Deposit in gabbroic or diabasic dike. Stringers of solid pyrrhotite present but sparse. Trace chalcopyrite. No work reported.
Billy Basin (17.0, 1.6) 57°58'N 135°14'W	B 1139, p 269 KX 114-89	Au, Ag, Pb	Thetis	Gold bearing quartz. Two exploratory tunnels show irregular masses of quartz in slate graywacke. No production report.
Bohemia Basin (5.25-5.45, 17.05- 17.3) 57°58'N 136°24'W	B 1139, p 269 B 1246 KX 114-3 MR 191-5 MR 114-9 PE 114-9	Ni, Cu	Betty; Canyo; East Tripod; May- flower; S. Muskey; S. Tankanis; Partia; Nickel Corp. of America; N. Muskey; N. Tankanis; Vevelstad	More than one hundred claims in area. Deposits in norite body. Main minerals of importance: pyrrhotite, pentlandite, chalcopyrite, and magnetite. Nickel .36%, copper .27%. USGS magnetic survey. USBM core drilling indicated 20, 700,000 tons indicated and inferred ore. Selective mining has been suggested. Deposits are apparently the remnants of a once much larger trough-concentration of sulfides near the lower boundary of a norite intrusive.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Bonanza Placer (17.2-17.3, 0.5) 57°02'N 135°10'W	KX 114-11	Au	Edgecumbe Exploration	1953. Placer claim.
Boston (16.75, .9) 57°02'N 135°10'W	B 1139, p 269 KX 114-87 AJ Report	Au	Apollo Group	1931. Gold in quartz in graywacke. Little work done as of 1904. Several open cuts and one tunnel. Assay values consistently low.
Bullion (16-17, 0-1)(?) 57°N, 135°15'W	B 1139, p 269 KX 114-88	Au(?)	May be in Port Alexander Quad.	Gold in quartz in graywacke. Little work done as of 1904.
Cable (6.7, 16.8) 57°57'N 136°18'W	KX 114-26	Au	Ott & Hodson	1954. No further work done.
Calcium Carbonate Tine (7.7, 13.1) 57°43'N 136°12'W	KX 114-117	Ca	Hanlon	1956.
Cascade (16.45, 1.45) 57°04'N 135°17'W	KX 114-86	Au(?)		1912. Cherty quartzite and slate. Ore body-shattered quartzite mineralized with pyrrhotite and arsenopyrite. Little work done.
Chaik Bay (23, 5-6)	B 1139, p 269	Marble		Good quality marble interspersed with marble bearing silica and pyrite and therefore of low value. Little work done.
Chicagog Extension (8.6, 11.55) 57°39'N 136°05'W	B 1139, p 269 KX 114-78 KX 114-79 KX 114-77	Au(?)		1932. Three claims. Pits and open cuts. Graywacke cut by veinlets. Little more than exploratory work done.
Chicagog Prosperity Min. Co. (8.2, 12.1) 57°41'N 136°08'W	B 1139, p 269 KX 114-60	Au(?)	Monte Cristo	Nine claims. Two tunnels, pits and trenches. Graywacke country rock. Contains some gold. No work since early 1930's.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Chichagoff (Min. Co.) (8.35-8.45, 11.65-11.8) 57°40'N 136°06'W	B 1139, p 27 B 1246 KX 114-29 KX 114-62 KX 114-63 KX 114-64 KX 114-67 KX 114-105 KX 114-30 MR 114-1 MR 114-3 MR 114-4 PE 114-3 PE 114-4 AJ Report	Au, Ag, Pb	Big Four; Chichagoff Dev. Co.; Chichagoff Mines Ltd.; Degroff; Golden Gate, Golden Horn; Helen Group	1933. Country rock-massive and slaty graywacke. Faulted and cut by fine-grained light colored dikes. Principal ore bodies are masses of mineralized quartz that lie in fault and shear zones. Metallic minerals; pyrite, arsenopyrite, galena, sphalerite, chalcopyrite and gold. None are abundant. Sparse radioactive materials. Through 1938 it produced \$13,784,710 in gold. Extensive mining carried out. No reserve report.
Cobal (10.65, 8.8)	B 1139, p 270 B 1246	Au, Pb	Slocum Arm	Tramway, two tunnels. Graywacke cut by dikes and quartz veins. Ore minerals: pyrite, galena, and gold. Gold also in dike material. Work done in early 1900's. No work since 1930's reported. No production reported.
Congress (6.7, 12.9)	B 1139, p 270 KX 114-51	Cu		1916. Graywacke cut by greenstone-schist lens. Schist replaced by quartz. Trace calcite, chalcopyrite and pyrrhotite. Quartz bears majority of sulfide minerals.
Copper Chief (25.0, 17.3) 57°58'N 134°18'W	KX 114-19	Cu, S	Seymour Sulfur; Willoughby; Maycock; Comstock; Magill	1899. Three claims.
Copper Junction (6.1-6.2, 17.3-17.4)	KX 114-118	Cu	Breeman	1956.
Coronado (27.4, 9.5) 57°30'N 134°05'W	KX 114-114	Au, Ag, Cu	Nowicka; Davis	1957. Five claims.
Cox, Bolyan, Loberg (7.4, 15.0) 57°28'N 135°56'W	B 1139, p 270 KX 114-9 PE 114-7	Au, Zn, Pb, Cu	Pinto Bay; West Coast Dev. Co.; Cobal #1-5; John Brockway	1928. Mill operated 1934-35 and removed in 1936. 135 tons milled \$3500 gold recovered. Diorite cut by chlorite, pyrite and calcite veinlets. No further production reports.
Duluth (8.4, 11.5)	B 1139, p 270	Au(?)		

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Eagle Pt. (15.3, 2.1) 57°07'N 135°10'W	KX 114-40	Au, Fe	Kosak & Vincent	1955. Placer. No further work.
Edgecumbe (17.2-17.3, .5) 57°02'N 135°10'W	KX 114-12	Au	Bonanza Quartz; Bear Lode; Climax Quartz; Seaside Quartz; Queen Quartz	1953. Twenty-six claims.
Elbow Passage (8.6, 10.8) 57°37'N 136°12'W	B 1139, p 271 KX 114-76	Au	Hansen and Bolshan	1934. Six claims. Small shaft, several prospect pits. Shaly, splintery graywacke country rock. Quartz veinlets (1 inch). No production data.
Esther #1-2 (7.6, 13.6) 57°47'N 136°12'W	KX 114-138	Au	Engleman	1964.
Etna (6.4, 16.05)	B 1139, p 271 KX 114-47	Au	J.H. Cann	1923. Five claims. Claim in dioritic stock. Vein cuts stock and carries medium gold content.
Falcon Arm (10.1, 9.85) 57°33'N 135°55'W	B 1139, p 271 KX 114-84	Au, Ag, Pb, Zn	Falcon Bay Co.; Falcon Min. Co.	1922. Six hundred forty feet adit. Mineralized dike. Altered aplite with abundant pyrite. Country rock composed of slate and graywacke. Strike N 12 E. No production report.
Firestone Mine (24.1, 9.2) 57°30'N 134°27'W	KX 114-108	Coal	Harkrader Mine	1880.
Flora (8.35, 11.65) 57°39'N 136°06'W	B 1139, p 271 KX 114-65	Au	Munley	1922. Tunnel in shear zone with some gold-bearing quartz. No production data. Patented.
Fred Purdy (11.0-11.2, 5.2-5.7) 57°18'N 135°52'W	KX 114-139	Si		1965. Thirteen claims. Placer.
Gambier Bay (Marble) (27-28, 8-9)	B 1139, p 271	Marble		Appears to be good quality marble.
Gambier Bay (Metals) (27.1-27.2, 8.9-9.4)	B 1139, p 271	Cu, Au	Brown; Cook	Chalcopyrite in irregular quartz veins and stringers in calc slate country rock. No production report.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Gloria B (8.25, 12.0) 57°41'N 136°20'W	B 1139, p 271 KX 114-61	Au(?)	W.D. Barney	1941. Several prospect pits. Graywacke country rock cut by quartz bearing pyrite and trace of gold. No production report. (See also Baney.)
Golden Croup (6.5, 17.2) 57°58'N 136°20'W	KX 114-23	Au	Nilsen & Liadel	1923. Six claims.
Gold Reef (8.3-8.35, 11.55-11.6)	B 1139, p 271	Au(?)		Shafts sunk.
Golden Hand (7.65-7.75, 13.6-13.7) 57°47'N 136°11'W	B 1139, p 271 KX 114-55	Au	Armstrong and Nyland	1941. Six claims. Limestone replaced by quartz near fault. Quartz contains gold. Prospecting is the only work reported.
Goldwan (6.15-6.2, 17.25-17.4) 57°59'N 136°20'W	B 1139, p 271 B 1246 KX 114-18 PE 114-2 AJ Report	Au, Cu	Formerly Paramount; Golden Lode	1920. Thirteen claims. Tunnel on fault which has quartz along it. Gold average \$60/ton from quartz. No further production report. Trace pyrite and chalcopyrite.
Gwinn (5.9, 17.3) 57°58'N 136°21'W	KX 114-122	Ni	Ray Westfall	1957. Two claims.
Gypsum-Camel (19.0, 16.25) 57°54'N 134°58'W	B 1139, p 271 KX 114-126 PE 114-14	Gypsum	Alaska Gypsum Co.; Inoukeen Dove; Hausel; Lucky Gypsum	1959. Some underground work. No production as of 1939. No work since WW II. Origin is a structural problem.
Gypsum Creek (18.75, 16.15) 57°57'N 135°W	B 1139, p 272 KX 114-95 KX 114-96 KX 114-133 PE 114-14	Gypsum	Alaska Gypsum Co.; Bell Boy; Kaiser Industries; Greenwald Creek	1912. Considerable amount of work (tunnels, shafts, pits, etc.) up to World War II. No work since.
Haley and Hanton (17.15, 1.15) 57°N 135°13'W	B 1139, p 272 B 1246 KX 114-91	Cu, Ni, Co		1943. Deposit in fault that cuts hornblendite. Pyrrhotite and small amount of chalcopyrite has been introduced along the fault. Deposit appears to have no economic significance.
Handy Andy Min. Co. (8.55, 11.6)	B 1139, p 272	Au(?)	Andy	Shaly graywacke. Some tunneling along fault.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Hanlon (7.8, 11.7) 57°40'N 136°10'W	B 1139, p 272 KX 114-56	Au(?)		1933. Graywacke cut by quartz with pyrite and arsenopyrite. No gold reported. No production report.
Hill and Berkland (8.5, 11.5)	KX 114-75	Au(?)		1941. Graywacke-fault followed by tunnel. Ore content not reported. No production report.
Hirst-Chichagof (8.4-8.55, 11.85-12.1) 57°41'N 136°06'W	B 1139, p 272 B 1246 KX 114-7 KX 114-69 KX 114-70 MR 114-1	Au, Ag, Zn, Pb, Cu	Fries; Anna; Bear; Brown Bear; Elsinor; Kay; Sholin; Gold Bug; Henrietta; Bahrt; Hirst; Hodson; Hurst; Schaffer	1953. Low percentage sulfides of lead, copper, antimony and arsenic. Ore minerals: gold, pyrite, arsenopyrite, sphalerite, galena, chalcopyrite; gangue-quartz and calcite. Quartz veins strike N 50 W in graywacke. Cretaceous age. Production \$2,500,000.
Hofstad and Johnson (8,11-12)(?) 57°38'N 136°10'W	B 1139, p 273 KX 114-57	Au		1914. Gold bearing vein.
Hood Bay (23.75-23.85, 7.6-7.65) 57°21'N 134°25'W	B 1139, p 273	Marble		Quantity is questionable. Quality is good. Marble associated with schist. No production report.
Indiana (8.5, 11.8) 57°40'N 136°06'W	KX 114-72	Au		One claim.
Jackson (8,11-12)	B 1139, p 273	Au(?)		Lead reported in mineralized shear zone. No further data.
Joanne Nickel (5.0-5.3, 14.8-15.7) 57°51'N 136°27'W	KX 114-130	Ni	Vevelstad	1961. Eight claims.
Jumbo (8.4, 11.5) 57°39'N 136°06'W	B 1139, p 273 KX 114-15 MR 114-1 AJ Report	Au, Pb, Zn	Smith Group; Golden Reef Minnesota	1909. Tunnel and shaft(1917). Quartz stringers with pyrite in graywacke. Not rich in gold; some galena and sphalerite. No work since World War II.
Koby and Shepard (9.55, 14.4) 57°48'N 135°58'W	B 1139, p 273 B 1246	Au		Schist (quartz-chlorite) contains pyrite near gold-pyrite bearing quartz veins. Exploratory work done.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Krestof Island (13-14, 2-4) 57°11'N 135°34'W	B 1139, p 273 KX 114-44 PE 114-12	Au	Davis, Young; John Thunes	1937. Drilling on small veins. Findings poor, work discontinued. Interbedded graywacke and slate with trace amounts of arsenopyrite, pyrite and free gold.
L. and S. Mining Co. (7.4, 15.0) 57°50'N 136°14'W	KX 114-54 AJ Report	Au, Pb, Zn, As	Louden & Sanstrom	1921. Three claims. Private mill test. Sample width of six feet gave average value \$2.01/ton.
Lake Anna (8.65, 11.0)	B 1139, p 273	Au, Zn, Pb		Deposit along fault zone in slaty rocks. Pyrite in quartz along fault. Also galena, pyrrhotite and sphalerite. Little work done.
Liberty (17.45, .35) 57°N 135°11'W	B 1139, p 273 KX 114-92	Au	Turner	Good indications but no work done on claims (1912).
Lillian and Princela (8.4, 11.65)	B 1139, p 273	Au, Pb		Long veinlet occupies joint in graywacke. Quartz in places has considerable pyrite and galena.
Linda (5.7, 16.7) 57°58'N 136°21'W	KX 114-121	Ni	Ray Westfall	1957. Four claims.
Little Boy (6.65, 13.75)	B 1139, p 273 B 1246	Cu, Ag, Au, Ni		Four claims. Assays show copper, silver, gold and a trace of nickel. Only prospecting done.
Little Bear (25.6, 15.7) 57°53'N 134°16'W	KX 114-42	Au, Cu	Brown Bear; Magill	1955. Three claims. Placer. Private drilling.
Little Blond Group (12.4, 4.9) 57°15'N 135°44'W	KX 114-43 PE 114-11	Au	High Grade Group; Joe Hill et al.	1938. Four claims. Placer. Argillities interbedded with greenstone lava. Pyrite, arsenopyrite, sphalerite, galena and free gold occur.
Lost Chichagof (8.5, 12.0) 57°39'N 136°05'W	KX 114-140	Au	Joe Lynch	1966. Private drilling.
Lucky Gypsum (1.9, 16.9) 57°54'N 134°58'W	KX 114-10 MR 114-3 MR 114-6 PE 114-14	Gypsum	Gypsum-Camel Group; Harold DeRoux	1929. Ten claims. Placer. Mill test run.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Lucky Shot (8.8-8.95, 11.1-11.35) 57°38'N 136°04'W	B 1139, p 273 KX 114-31	Au, Pb, Zn	Mike Wall	1936. Nine claims. Graywacke with arsenopyrite and pyrite in dike along fault plane. Little work reported.
Lucky Strike (9.5, 14.4-14.8) 57°47'N 136°00'W	KX 114-83 KX 114-28 PE 114-1	Au	Koby & Shepard; Jack Koby et al.; Lucky Strike Group	1936. Eleven claims. On east contact of quartz diorite mass.
Marble Bluffs (21.25-21.3, 13.1-13.45)	B 1139, p 273	Quartz, Manzonite		Quartz manzonite, not marble.
Marble Cove (21.4-21.7, 12.3-12.8)	B 1139, p 274	Marble		Scientific interest-possible commercial value. Gray, white, pink, and green. Marble interbedded with schist. Cut by dacite dikes.
Marcia (16.1-16.2, 25.7-25.8) 57° 21'N 135° 21'W	KX 114-135	Ni	August & Ruth Palm	1964.
Marinovich (8.45, 12.1) 57° 42'N 136° 06'W	B 1139, p 274 KX 114-71	Au(?)		1941. Shaly graywacke. No quartz on main fault, trace on small fault. No ore reported.
McCluskey (23.0, 9.2) 57°30'N 134° 30'W	KX 114-102	Ag		
McGregor (22.5, 15.5)	KX 114-144			1967. Seventy-one claims. Headwaters of main creek feeding Lake Kathleen, Admiralty Island.
McKallick (8.65, 12.1) 57° 41'N 136° 04'W	B 1139, p 273 KX 114-81 AJ Report	Au		Eight claims. Two tunnels in graywacke. Quartz extends into tunnel. No ore reported.
McKallick (8.05, 11.25) 57° 38'N 136° 07'W	B 1139, p 273 KX 114-1 KX 114-58 AJ Report	Au	Dumont; Memont; Viola	1928. Bedrock-graywacke. All gold occurs in quartz. Some pyrite.
Meade and Mitchell (24.1, 9.6) 57° 32'N 134° 28'W	KX 114-107	Cool		

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Miller-Hall Prospect (24.3, 6.9) 57° 23'N 134°28'W	KX 114-33 MR 191-5	Au		1937. Two claims. Two large quartz outcrops in greenstone. Assay values poor.
Mindolina (5.0, 15.8) 57°54'N 136°29'W	KX 114-36	Ni	Greentop Nickel; Vevelstad & Dahl	1955. Six claims.
Mineral Hill (8, 11-12) 57°39'N 136°04'W	B 1139, p 274 KX 114-82	Au	Clyde Group; Joe Jackson	1931. Reopened 1936. Values too low to be worked.
Minnesota (8.4, 11.5)	B 1139, p 274	Au		See Jumbo Mine, part of same group.
Mirror Harbor (6.4-6.5, 13.8-13.95) 57°47'N 136°18'W	B 1246 KX 114-17 MR 191-5 MR 114-2 MR 114-5 AJ Report	Ni, Cu, Au, Ag	Alaska; Alaska Nickel Co.; Alaska Nickel Mines; Aurora; Davison Bay; Fleming; Petrovich	1911. Norite with pyrrhotite, pentlandite and chalcopyrite. Outcrop 750 sq. ft. and depth believed to be 110 ft. cut off by fault. 8000 tons sulfides. No mining reported, 1944. Ore occurs in norite in massive and disseminated forms. Higher grade deposits are small and disseminated. Very low grade.
Mogoun A. (13.35-13.8, 2.9-3.45) 57°08'N 135°33'W	B 1139, p 273 B 1246 KX 114-85	Mo, Cu	Deining	1939. Biotite-quartz diorite intrusive in graywacke. Chalcopyrite and molybdenite near veinlet walls. Little work done.
New Chichagof Min. (7.6, 13.7) 57°47'N 136°11'W	B 1139, p 274 B 1246 KX 114-29 MR 114-3 PE 114-3 AJ Report	Au	Brown Bear; Deep Bay	1933. Tunnel on fault zone. Interbedded limestone and schist. Quartz cemented breccia bears gold. No production reported. Some pyrite and chalcopyrite and sphalerite.
Oro (8.0-8.5, 11.0-12.0)	KX 114-22	Au	Marcus Jensen	1953. Three claims.
Oro and Patricia (8.4, 10.9) 57°37'N 136°07'W	KX 114-66 AJ Report	Au	Boney and Jensen	1938. Eight claims. Quartz vein in graywacke shear, some pyrite and galena. Some open cuts.
Our Hope (14.8, 6.2-6.3) 57°21'N 135°28'W	KX 114-136	Stone	Palm	1964. Placer claim.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Ott (6.6, 16.5)	KX 114-146	Au	Golden Pelican; Apex-El Nido Mines.	1968. Eighteen claims.
Pack Creek (25.2-25.3, 15.7-16.7) 57°54'N 134°17'W	KX 114-129	Cu	Swan; Stan Price	1960. Four claims.
Pande Basin (17.2, 1.7) 57°00'N 134°00'W	KX 114-137	Au	Pande Basin Gold Min. Co.	1902. Patented.
Phonograph (8.6, 16.1) 57°55'N 136°06'W	KX 114-120	Fe	Bresemann; It	1958.
President (21.6, 14.2) 57°48'N 134°43'W	KX 114-45 MI 114-1	Cu, Zn, Pb		Four claims. Quartz and schist bear pyrrhotite, pyrite and chalcopyrite. Trace galena and sphalerite. Exploratory work only.
Princess Pinder (7, 13)(?) 57°45'N 136°15'W	B 1246 KX 114-52	Au, Cu		1910. White quartz with scattered bunches of pyrrhotite and trace chalcopyrite and gold. No mining reported.
Pt. Hepburn (20.85-21.0, 16.9-17.1)	B 1139, p 274	Marble		Schistose marble. Cut by quartz and green schist. Good for quarrying. No production reported.
Pybus Bay (26-27, 5-7)	B 1139, p 274	Marble		
Pyrola (18.6, 16.2)	KX 114-143	Au, Ag, Pb, Cu, Ni	Renshaw	1967. Four claims. Diamond drilling, 1969.
Richard (19.1-19.2, 16.3-16.4) 57°55'N 134°57'W	KX 114-131	Gypsum		1961. Four claims. Both lode and placer.
Rod Man Bay (15.8, 6.75) 57°22'N 135°20'W	B 1139, p 275	Au(?)		Mineralized belt of slate containing quartz stringers with sulfides and gold. Exploratory work showed low values.
Saloma #1-4 (9.0, 15.3) 57°53'N 136°02'W	KX 114-119	Fe	Bresemann	1958.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Sepphagen (23.6, 8.8) 57°29'N 134°29'W	KX 114-103 MR 191-5	Coal		1895.
Seymour Canal (25.0, 17.3)	B 1139, p 275	Cu, Au		Copper bearing pyrite in quartz mica schist. Pyrite in quartz veinlets. Values too low to be worked.
Silver Bay (17, 0-1)(?)	B 1139, p 275	Au(?), Ag(?)		Assessment work in 1907.
Slow Boat (25.7, 15.7) 57°52'N 134°15'W	KX 114-134	Cu	Stan Price	1963. Four claims.
Snow Slide (7.0, 13.95) 57°46'N 136°15'W	B 1139, p 275 B 1246 KX 114-53	Cu	Bolyan, Toby & Baker	1916. Greenschist mineralized with pyrite, chalcopyrite and trace of pyrrhotite.
South Side (7.4, 14.75)	B 1139, p 275	Au		
Square Cove (NE 1/4 20, 17)	B 1139, p 275	Marble		Marble reported.
Squid Bay (5.0, 15.8) 57°54'N 136°29'W	KX 114-21	Cu, Ni	Vevelstad	1954. Four claims.
Stag Bay (6.1-6.5, 16.0-16.1) 57°54'N 136°16'W	B 1139, p 275 B 1246	Au, Fe		Trenching. Mineralized rock is chiefly magnetite. Trace of sulfides in gabbro or diorite.
Stock and Grove Inc.	KX 114-27	Gravel	Sitka Sand & Gravel #2	1954. Placer claim.
Submarine (8.5, 11.6) 57°39'N 136°06'W	B 1139, p 275 KX 114-74	Au(?)		1917. Water filled pit is all that was reported.
Sunday Queen (8.4-8.6, 11.9-12.1) 57°41'N 136°06'W	KX 114-68 KX 114-69 MR 114-1	Au, Ag, Pb, Zn	Hirst Chichagof Mining Co.; Sunday Alliance	1924. Two claims.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Surprise (15.5-15.6, 2.4-2.5) 57°08'N 135°25'W	KX 114-41	Au	Meyer	1956. Two claims. Placer. (See Hirst Chichagof.)
Takanis Bay (.9, 15.35)	B 1139, p 275	Ni(?), Cu(?)		Nickel and copper associated with norite and gabbro.
Tenakee (10.5, 17.3) 57°59'N 135°50'W	KX 114-123	Ni	Vevelstad	1958. Six claims.
Tenakee Inlet (17.0-17.4, 13.85-13.95)	B 1139, p 275	Marble		Marble exposed in several places. Altered too much to be of value at present time (1920).
Three J (18.15, 13.95) 57°47'N 135° 02'W	B 1139, p 275 B 1246 KX 114-93	Cu, Mo	Stannard & Martin	1941. Diorite-molybdenum in some aplite dikes trace in diorite. Chalcopyrite associated with molybdenum. No commercial value apparent.
Tillson (8.5, 11.9) 57°41'N 136° 05'W	B 1139, p 275 KX 114-73	Au(?)	Bear Extension; Knufson and Bergland; Lena; Bear	1912. Tunnel along fault. Mineralization not reported.
Trepple H (17.8, .3) 57°00'N 135°10'W	KX 114-39	Ni	Richard Filtz	1955. Placer.
Vevelstad (5.2-5.6, 17.1-17.5) 57°58'N 136°28'W	B 1139, p 276 KX 114-20 KX 114-14 MR 114-9	Cu, Ni	Aleutain Nickel; Karen Nickel; Michele Nickel; Bohemia Basin Area.	1952. One hundred fifty claims. (See Bohemia Basin.)
Vevelstad (4.0-5.0, 14.5-16.5) 57°51'N 136°27'W	B 1139, p 276 KX 114-124	Ni	Flamingo	1958. (See Mirror Harbor.)
Wakefield (6.55, 16.7) 57°58'N 136°08'W	B 1139, p 276 KX 114-49	Au(?)		1920. Three claims. Assessment work only.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Wharton (8.4, 12.0) 57°40'N 136°08'W	KX 114-13	Au	Mother Lode; Brown Bear	1953.
White (23.0, 1.0) 57°04'N 134°30'W	KX 114-106	Coal	Capt. J.W. White	1918. Reported in 1868.
Windfall Harbor (24.1-25.3, 15.0-15.5) 57°49'N 134°17'W	KX 114-128	Ni	Stan Price	1960.
----- (23.8-23.9, 7.6-7.7) 57°25'N 134°27'W	KX 114-104	Marble		
----- (24.3, 10.1) 57°33'N 134°26'W	KX 114-109	Coal		
----- (26.0-27.0, 5.0-7.0) 57°15'N 134°15'W	KX 114-110	Marble		
----- (27.0-28.0, 8.0-9.0) 57°29'N 130°00'W	KX 114-111	Marble		
----- (21.3, 13.1-13.5) 57°44'N 134°45'W	KX 114-112	Marble		
----- (15.2-15.3, 7.5-7.7) 57°25'N 135°25'W	KX 114-115	Au	Edward Harrison Power	1902. Patented.
----- (6.0, 14.2) 57°47'N 136°24'W	B 692-8, p 121 KX 114-46	Cu		1916.
----- (6.5, 16.1) 57°57'N 136°19'W	B 692-8, p 121 KX 114-48	Au		1917.

SITKA QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
----- (17.0-17.4, 13.9-14.0) 57°47'N 135°13'W	KX 114-90	Marble		
----- (19.4-20.0, 11.3-12.0) 57°40'N 134°59'W	KX 114-97 MR 191-8	Marble		
----- (20.0, 17.0) 58°00'N 134°42'W	KX 114-98	Marble		
----- (20.9-21.0, 16.9-17.1) 57°58'N 134°42'W	KX 114-99	Marble		
----- (21.4-21.7, 12.3-12.8) 57°41'N 134°41'W	KX 114-100 MR 191-8	Marble		
----- (23.0, 5.0-6.0) 57°15'N 134°30'W	KX 114-101	Marble		
----- (6.6, 13.8) 57°46'N 136°18'W	8 692-B, p 123 KX 114-50	Au, Cu, Ag, Zn		1916. Four claims.
----- (8.7, 11.0) 57°38'N 136°04'W	KX 114-80	Au, Pb, Zn		1914.
SKAGWAY QUADRANGLE				
A, B, C & D (14.0-15.0, 7.8-8.0)	KX 109-81	(?)	Joe Manga; William Waugaman; Mark Ringstad	1967. General prospecting.
#1 Above Discovery (20.5-20.6, 7-9) 59°24'N 135°44'W	KX 109-67	Au	George R. Gray	1960. No further work.

SKAGWAY QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
BB (23.9, 8.3) 59°27'N 135° 15'W	KX 109-19	Radioactives	BB#1-5; Charles Hermans	1956. No further work.
Bear Creek (16.4-17.5, 9.5-10.1) 59°34'N 136°09'W	B 1139, p 276 B 1246 KX 109-46	Au, Cu, Zn	Now Kelsall River	Broad zone along west ridge heavily pyritized and locally contains commercial grades of copper ore (1916). Specimen from vein contains: pyrite, pyrrhotite, chalcopyrite and sphalerite with quartz gangue. Gold placers not of economic importance. No production reports.
Bilks Corp. (23.8, 8.2) 59°25'N 135°15'W	KX 109-13	Radioactives	Bilks #1	1956. No work after staking.
Cahoon #1-9 (15.5, 6.3-6.7) 59°20'N 136°17'W	KX 109-72	Cu	V. Parent; O.T. Sorlee	1962. Nine claims. General prospecting.
183 Cahoon Creek (15.53-17.75, 6.8-6.95) 59°24'N 136°16'W	B 1139, p 276 KX 109-43	Au	Cahoon Creek Gold Mining Co.; Lucky Joe; Last Chance	1908. Band cuts across creek at mouth in slate formation. Shows abundant quartz veining and sulfides for width of 1200 feet. Assayed at several \$/ton (1916). After further work proved to be of little economic value.
Charley-Jack (24.0-24.5, 8.5-9.0) 49°27'N 135°15'W	KX 109-23	Radioactives	Charles Rapizzi; Jack Lee	1956. No further work.
Chilkat (18.5-18.7, 7.3-7.6) 59°24'N 135°57'W	KX 109-15	Fe	Chilkat Indian Village	1956. Numerous claim names. No further work.
Clifton (24.75, 9.75) 59°31' N 135°10'W	B 1139, p 276 KX 109-53 MR 191-5	Mo	Combination; Edward Buzby Virg A #1-4	1915; 1967. Molybdenite reported. Shaft and tunneling done (1917). Molybdenum in rocks varying from alaskite to granite and contains no black minerals. No production report. Mapped in 1968. Includes references to Combination and unnamed. Molybdenum deposit north of Skagway.
Cottonwood Creek (16.2, 5.05) 59°15'N 136°10'W	B 1139, p 276 KX 109-45	Au	Anway;	1902. Coarse gold was found. No work done until 1902. Includes Anway and Nugget Creek.

SKAGWAY QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Dad (16.1, 7.7) 59°25'N 136°13'W	KX 109-14		Dad #1-2; Josephine Bonkowski	1956. No further work done.
Dalton (16.5, 7.7) 59°24'N 136°08'W	KX 109-22	Radioactives	Dalton #1-3; Charles Posey; Dalton Trail Mining Co.	1957. Private drilling. Last active 1958.
Dalton Trail (16.1, 7.5-7.6) 59°23'N 136°09'W	KX 109-65	Au	Dalton Trail Mining Co.	1959. Last active in 1966.
Eagle (24.3, 9.6) 59°31'N 135°31'W	KX 109-21	Radioactives	Eagle #1-2; W. Matthews; E. Maki	1956. Staked tunnel site. Last active 1960.
Encore (22.0-22.1, 4.8) 59°14'N 135°08'W	KX 109-68	Fe, Ti	Encore #1-4; C. Ashline; M. Tengs; V. Morey	1960. Four claims. No further work done.
Fe #1-2 (16.5, 4.0-5.0) 59°01'N 136°08'W	KX 109-78	Fe	Wallace Martin; Simon Granier	1965. Two claims. No further work done.
Flake Out (16.8-16.9, 9.6-9.7) 59°31'N 136°08'W	KX 109-80	Au	M. Bell; C. Howard	1966. Assessment work current. Same area as "The Smell," KX 109-79.
Glacier Creek (14.75-15.2, 7.2-7.5) 59°23'N 136°22'W	B 1139, p 276 KX 109-4	Au, Ag, Cu, Pb	Wm. A. Beck; May #1-4	1953. Workable placers reported in 1919; two distinct ice advances: concentration of placer gold took place in conjunction with the entrenchment of the streams in hanging valleys wherever their courses traversed zones of mineralized bedrock. Gravels average 45-50 feet in depth. Hydraulic equipment used. No production reports.
Gold Nugget (15.8, 7.7) 59°26'N 136°15'W	KX 109-59 KX 109-5	Au	Buell Nelson	1958. Last active 1961.
Grizzly Creek (14.75-15.2, 7.2-7.5) 59°23'N 136°22'W	B 1139, p 277 KX 109-16	Au	Adam H-6 placer; Marble Creek placer; Fred Emerson	1957. Creek claim.

SKAGWAY QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Haines (24.45, 4.65) 59°13'N 135°30'W	B 1139, p 277 B 1246 KX 109-52	Fe	Alaska Iron and Steel Co.; Columbia Iron Mining Co.	1909; 1958. Titaniferous magnetites reported; ilmenitic magnetite is associated with ultrabasic rocks. Primary magnetite disseminated in the basic rock. Best sample: 30% magnetite and 3.91% titanium oxide. Commercial value remains to be established (1959). Diamond drilling is 535 feet.
Hello (24.2, 8.8) 59°29'N 134°15'W	KX 109-17	Radioactives	Hello #1-2; R.M. Gahlen	1956. Last active 1958.
Hope (25.9-25.5, 11.4-11.5) 59°38'N 135°04'W	B 1139, p 277 KX 109-9 A J Report	Pb, Ag, Au, Zn, Cu	C.M. LaRue; Inspiration Point Mining Co.; Lucky Thursday Mine	1938. Silver and lead lodes reported found and worked in 1931. Some underground development. In 1962 clearing tunnel and surface work was done. Small lenses of argentite, galena and other sulfides in quartz diorite. Smelter shipment of 15 tons gave 4.4 oz. silver; 14.8% lead; 11.2% zinc and .9% copper.
J.A.B. and J.A. (15.9, 7.7) 59°25'N 136°13'W	KX 109-44	Au	J. Bonkowski; A. Jurgeleit; J.A.B. #1-2; J.A. #1-2	1957. Four claims.
Klehini River (15.9, 7.7) 59°25'N 136°15'W	B 1139, p 276 KX 109-38 KX 109-30 KX 109-31 KX 109-32 KX 109-56 KX 109-58 MR 109-1	Au	Cranston; Dalton; Hackley; Castro; Porky; Hare; Bench Discovery	1938. Testing of gravels on large group of claims. No reports on results or production.
Klondike Bearer (24.4, 9.4) 59°30'N 135°18'W	KX 109-63	Au	Otto Pade	1958. Private drilling and blasting.
Klukwan (18.4-19.2, 7.8-8.3) 59°25'N 135°56'W 59°20' (?) 135°52' (?)	B 1139, p 277 KX 109-1 KX 109-2 KX 109-6 MR 109-2 B 1246 PE 109-1 PE 109-2	Fe, Ti	U. S. Steel lease	Titaniferous-magnetite bearing pyroxenite. Total iron 15%-35%, 1% titanium for each 10% iron. Further work needed. If depth extends to 1000 feet expect 300,000,000 tons of ore above grade. Grains disseminated in pyroxenite and also pure in veinlets and lenses cutting the pyroxenite.

SKAGWAY QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Limestone Placer #1-4 (1.5,7-9) 59°26'N 136°17'W	KX 109-55 PE 109-4	Limestone	V. Morey; T.R. Quinlan	1958. Last active 1961.
Limestone Queen (16.5,7.4) 59°23'N 136°10'W	KX 109-3	Limestone	P.B. Allen	1953.
Lookout #1-3 (24.5,1.7-1.9) 59°17'N 135°43'W	KX 109-69	Jadeite	John Roth, Sr.	1961. No further work.
Lucky Five (24.3,9.2) 59°29'N 135°16'W	KX 109-61	Radioactives	Forlorn Hope; Lynne Ackerman	1958. No work done.
Mag #1-2 (23.1-23.2,4.3) 59°13'N 135°25'W	KX 109-73	Au, Fe	Pro #1-2; Mag #1-2; H.W. Stelting and Roth	1963. Four claims. No further work.
Marble Creek (15,6-7) 59°23'N 136°18'W	B 1139, p 277 KX 109-16	Au	Fred Emerson; Black Bottom Discovery	1956. Some prospecting and development done but amount of gold recovered is small.
Margerie #1-6 (8.1-8.2, .2-.3) 59°02'N 136°05'W	KX 109-57	Cu	Monta Porcupine Mines; Leo Mark Anthony	1960. Six claims.
Marilyn Jane (15.5-15.6,7.0-7.2) 59°20'N 136°16'W	KX 109-75	Au	R.J. Sterline; W.G. Berner	1965. 1967 last active work.
McKinley #1-6 (15.7-16.0,6.7-6.9) 59°20'N 136°16'W	KX 109-76	Au	George Kase et al.	1965. No further work.
McKinley Creek (15.6-15.8,6.9-7.15) 59°22'N 136°12'W	B 1139, p 277 KX 109-10 KX 109-71 KX 109-76	Au, Ag, Cu, Pb	Chisolm and Clark; United Gold Mining Co.; Wm. Beck; Darlene; Parent and Sorlee; McKinley Falls	1953; 1962. Gold found on bare bedrock not associated with gravel. Some mining done in 1916. Development work in 1922. Bench placers 200 feet above stream level. No pro- duction reports.

SKAGWAY QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Navada (25.8, 8.1) 59°25'N 135°05'W	KX 109-8	Au	Otto Pade	1952. Last active 1953.
Northern Belle (15.1, 7.5) 59°26'N 136°18'W	KX 109-35	Au	H.D. Gardner patent 1916; Includes Daisy and Belle of Juneau	1916. Patented. State repossessed 1957.
Nugget Bar Piacer (16.7, 5.4) 59°16'N 136°09'W	KX 109-49	Au	E. Bassford; J.H. Chisel	1934. Patented.
Nugget Creek (16.4-16.7, 5.25-5.5) 59°18'N 136°09'W	B 1139, p 277 KX 109-49	Au	Bassford; J.H. Chisel	1934. Some prospecting and development done but amount of gold recovered is small. Between 1902-1911 estimated \$6000 of gold produced.
Prospect (23.0-23.1, 13.0-15.5) 59°02'N 135°28'W	KX 109-77 DM&G Rept. #1 & #6	Cu, Fe	Howard Hayes Prospect; Dale Henkins	No claim.
Pooped #1 (20.6-20.7, 5.0-5.6) 59°03'N 135°15'W	KX 109-70	Jadeite	Herbert W. Stelling	1961.
Porcupine Creek or River (15.55-15.9, 7.05-7.65) 59°24'N 136°15'W	B 1139, p 277 KX 109-5(?) KX 109-33 KX 109-37(?) KX 109-41 KX 109-42 KX 109-64 MR 109-1	Au	Alaska Corp.; Alaska-Sunshine Mining Co.; Cranston; Delta; Legal Tender; Mix; Woodin-Hope; Chisolm; Jenks Fraction; Nix; Fenley; Wiley; Porcupine Trading Co.; Fred Emerson (FEA #1-2); Gold Nugget Mining Co.; Cahoon Creek Gold Mining Co.	1903 on. Some work done in 1935 but no recovery of gold reported. Preliminary work done in 1928. Some gold recovered with full season planned for 1929. Active work done in 1967. No production reports.
Rapuzzi Bates (23.9, 8.2) 59°26'N 135°15'W	KX 109-24 KX 109-28 KX 109-29 PE 109-3	Radioactives	Rapuzzi; Albill #1-5; Algher #1-3; Walk & Dickson	1956. Replacement deposit in andesite or rhyolite host rock. Private drilling 1958.
Red #1-4 (16.2, 7.8) 59°25'N 136°13'W	KX 109-54	Fe	Josephine Bankowski; Les Black- well	1957. No further work.

SKAGWAY QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Rocky Lode (23.5-24.5, 8.0-9.0) 59°00'N 135°00'W	KX 109-27	Radioactives	D.R. Whelpley	1956. No further work.
Salmon River or Creek (now called Tsiku River) (16.7, 5.35) 59°18'N 136°09'W	B 1139, p 278 KX 109-47(?)	Au	Includes references to Solomon River and Tsiku River; Anway	1902. Silver and lead occur together in narrow veins on north side of river. Some copper also found. Veins are rich but too small for profitable work. No production reports.
Santa Claus #1-2 (23.0-23.2, 5.8-6.0) 59°18'N 135°28'W	KX 109-12	Radioactives	Exploration Inc.	1955. No further work.
Skagway Discovery #1 (23.8-24.0, 8.4-8.6) 59°29'N 135°15'W	B 1155, p 30 B 1246 KX 109-11	Radioactives	Alfred C. Walk	1955. Altered rhyolite surrounded by quartz diorite. Uranium occurs next to steep fracture in the rhyolite. Further prospecting warranted. Radioactives with iron oxides and clay. Richest samples are .72% equivalent U and 1.2% U. Most of deposit less than .22% equivalent U.
Smith Creek (15.6-15.9, 7.0-7.7) 59°23'N 136°13'W	KX 109-26	Au	Smith Creek Placer; Wallace Westfall; Black Bear #1-2	1956. No further work.
Stampede (13.45, 7.9) (may be in B.C.) 59°25'N 136°29'W	B 1139, p 278 KX 109-39	Au	Alaska-Juneau Gold Mining Co.	1929. Gold lode claims near Canadian border. After years exploratory work (1929) the options were dropped because of "poor results". No production reports.
Standard (15.5, 7.5) 59°24'N 136°16'W	KX 109-60	Au	August Fritsche	Patented in 1930. State repossessed in 1959.
Tahkin River (16.9-17.4, 4.95) 59°15'N 136°08'W	B 1139, p 278 KX 109-50	Au		Gold bearing gravels at head of river.
Tayia (24.0-24.5, 9.0-9.5) 59°30'N 135°10'W	KX 109-20	Radioactives	Tayia #1-2; Carl Johnson	1956. No further work.
The Smell (16.8-16.9, 9.6) 59°31'N 136°08'W	KX 109-79	Cu	J.J. Schnabel	1966. No further work.

SKAGWAY QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Tom Wall Group (17.15,6.4) 59°21'N 136°05'W	B 1139, p 278 KX 109-51 AJ Summary	Au, Ag, Pb, Cu	Vogels; Peterson; Tom Wall	1927. Silver, lead, some copper and gold occur in narrow veins. Maximum grade: 60 oz./ton silver; 35% lead and varying amounts of copper.
Trio #1 (24.0-24.5,9.0-9.5) 59°30'N 135°10'W	KX 109-18	Radioactives	B.C. Hamlin et al.	1956. No further work.
Ursus #1-63 (16.8-17.8, .5-.8) 59°02'N 136°05'W	KX 109-74 USBM-RI 4421	Cu, Mo	Bryn Davies et al.	1965. Sixty-three claims. See Margerie.
U. S. Steel (18.4-19.0,7.5-8.0) 59°25'N 136°56'W	KX 109-6 MR 109-2	Fe	U.S. Steel lease; Allah; Rex; Mars; Hope; Vulcan; Notan River; Klehini	1953. Ninety-two claims. Private drilling. Numerous claim names. Some claims patented.
----- (Copper) (21.0,6.0)	B 1139, p 278	Au		Bornite and hematite in quartz veins. Little gold reported.
----- (16.7-17.5,9.5-10.1) 59°30'N 136°00'W	KX 109-48	Au	Kelsall River	No claims.
----- (15.0,6.0-7.0) 59°18'N 136°15'W	KX 109-40	Au	Grizzly Creek area	No claims.
SUMDUM QUADRANGLE				
Admiral Group (10.4-10.7,6.0-6.1) 57°19'N 132°43'W	KX 115-51	Au, Ag, Pb	Admiral Group #1-4; Peter & Albert Jorgenson; John Wallace	1929. Four claims.
Alaska Peerless (6.5-6.55,10.45-10.55)	B 1139, p 294 KX 115-45	Au	Peerless; Yellow Jacket; Basin Queen; Durer	Work in 1921 to get mine to productive basis. Mill installed in 1925. No production report or further data.
Basin Placer (6.4-6.5,10.5-10.6) 57°37'N 133°18'W	KX 115-11 KX 115-45	Au	Yellow Jacket; Spruce Creek	1888; 1892; 1906. Placer and lode.
BBH (9.4,9.5) 57°32'N 133°00'W	KX 115-21 PE 115-7	Radioactives	BBH#1; William Boehl	1955. Samples below commercial grade. Radioactives primarily in feldspars.

SUMDUM QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
California-Alaska Mining Co. (6.5, 10.5) 57°41'N 133°20'W	B 1139, p 294	Au	Doctor; Evening Star	Two claims. Prospecting done but no mining.
Carlson (6.0-6.5, 11.0-11.3) 56°00'N 133°00'W	KX 115-4	Au	Ed & Elmer Carlson; see Rev	1953. Four claims.
Carlson (5.0, 8.3) 57°29'N 133°29'W	KX 115-5	Au	CB #1 & 2; Ed & Elmer Carlson	1953. Two claims.
Carlson (4.6, 8.5) 57°29'N 133°30'W	KX 115-6	Au	Jerry; Ed & Elmer Carlson	1953.
Colp and Lee (11, 1) 57°03'N 132°50'W	B 1139, p 294 B 1246 KX 115-48	Au, Zn, Pb, Cu	Colp & Lee	Mineralized shear zone with associated sulfide bearing quartz veins-pyrite and galena. Average \$3/ton (1921).
Cook (3.45, 16.75) 57°57'N 133°38'W	B 1139, p 294 KX 115-34	Au, Pb	Cook Group; Black Bear; Black Bear #1; Procupine Success; Whistler	Galena deposit in schist belt. No further data.
Copper Breccia (1, 8.8) 57°30'N 134°00'W	KX 115-17	Cu	Copper Breccia #1 & #2; Herman Klass et al.	1954.
Croney (4.5, 11.9) 57°40'N 133°30'W	KX 115-49	Au	Crony M.S. 424; Richard Johnson; Eugene Owens	1900; 1957. Crony M.S. 424. Territory of Alaska.
Crystal (1.85, 16.85) 57°58'N 133°47'W	B 1139, p 294 B 1246 KX 115-16	Au	Daisy Bell; Heins; Alaska-Snettisham Gold Mining Co.	Yearly work done. Gold in pyrite from quartz veins in slate. 2835 tons ore, 958 oz. gold and 209 oz. silver. 1907-1921.
Friday (1.8, 16.95) 57°58'N 133°50'W	B 1139, p 294 B 1246 KX 115-33	Au, Fe	Friday Mine; Alaska Snettisham Gold Mining Co.	1899-1904. Tunnel exposes ore body. Values are irregularly distributed; ore consists of auriferous pyrite with magnetite. Operations ceased in 1904.

SUMDUM QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Gambier Bay (0,7-8) 57°25'N 134°W	B 1139, p 294	Marble		Small marble belt occurs. No further information.
Green Beach (0.5, 8.5) 57°29'N 133°59'W	KX 115-15	Cu	Green Beach #1-4; Herman Kloss et al.	1954. Four claims.
Heiner (6.5, 10.5) 57°36'N 133°18'W	KX 115-14 KX 115-22 PE 155-6	Au	Crown Broad	1907; 1954. Three to five inch quartz stringer in schist country rock. Appears that mineralization follows shear zone of weakness. Not enough tonnage.
Helvetia (6.45-6.5, 10.55-10.6) 57°40'N 133°20'W	B 1139, p 295 KX 115-27	Au	Helvetia Mining Co.-13 claims.	1915. Eighteen claims. Adit assays do not warrant further development.
Holkham Bay (6.05, 11.15) 57°38'N 133°20'W	B 1139, p 295 B 1246 KX 115-40	Au, Pb, Cu	Holkham Bay Group	1906. Little development work on main ore body surface. A quartz vein. No production report.
Hope Group 57°06'N 132°48'W	AJ Report		Ohmer, Pearson, Dahl & Calp	Mineralized zone in shear in quartz diorite contains pyrite, pyrrhotite, arsenopyrite, galena and sphalerite. Little work done.
Idaho (7.5, 10.4) 57°40'N 133°10'W	KX 115-18 AJ Report	Cu	Idaho #1, 2 & 3; Dave Dittman; Herman Kloss-1955; see Rev	1928. Five claims. Silicified schist with pyrite cubes, chalcopyrite streaks. Little work done.
Independent Gold Mining Co. (6.2-6.3, 10.35-10.5)	B 1139, p 295 KX 115-41 KX 115-42	Au, Pb, Zn	Mildred (Group Min. Co.)	Claim groups-quartz in brecciated greenish to light-colored sericitic phyllite, disseminated pyrrhotite, pyrite and trace sphalerite throughout.
Jack Pot (5.7, 10.7) 57°37'N 133°25'W	B 1246 KX 115-38	Au	Jack Pot	1906. Gold quartz veins in black slate. Resembles Sumdum Chief deposit.
Jenny Reed Gold Mining Co. (6.4, 10.6) 57°37'N 133°19'W	B 1139, p 295	Au		Some prospecting and development. Abandoned in 1902.

SUMDUM QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Jensen (6.55, 10.45)	B 1139, p 295 KX 115-8	Au	Great Mine	1915. Quartz stringers in schist. Some rich with free gold. No mining reported.
Kloss-Davis (6.5-7.0, 7.7-7.9) 57°24'N 133°18'W	KX 115-52 AJ Report	Au, Ag	Herman Kloss; John Davis	1935. Twenty claims, trenched. Slates and schists with quartz veins. Open cuts. Trace gold and 1.2 oz. silver.
Louise #1-6 68.6, 5.9) 57°20'N 133°05'W	KX 115-20	Ag	Houghton Copper; H. Red Beckwith Louise Group #1-6; Fred Porter, Earl Ohmer	1955. Seven claims.
Magnetite (1.8-2.4, 17.0-17.5)	KX 115-10	Fe	Magnetite #1-18; Sam Pekovich; Robt. Coughlin	1953. Eighteen claims.
Metcalf (5.2, 8.3) 57°29'N 133°28'W	KX 115-1	Au	Metcalf Claim; Maynard & Ivie Metcalf	1958. Four claims.
Moneta-Porcupine (4.8-5.5, 13.3-14.3) 57°48'N 133°30'W	KX 115-50	Cu, Zn	Moneta-Porcupine Mines; Tennessee Corp.-1965	1958. Seventy-one claims.
Nugget (6.4, 10.6) 57°37'N 133°19'W	KX 115-44	Au	Jenny Reed Gold Mining Co.; #1 Nugget, Joe Middleton-1957	1904.
Pt. Astley (3.5-3.55, 12.4-12.45)	B 1139, p 295 B 1246 KX 115-12 KX 115-13 KX 115-35 MR 115-3 MR 191-5 PE 115-1 MI 115-3	Cu, Ag, Pb, Zn	Alaska Copper Mining Co.; Oceanic Mining Co.; Apollo; Sunny Day	1906. Metallic minerals occur in lenticular replacement veins parallel to schistosity of country rock. Veins contain pyrite, sphalerite, pyrrhotite, galena, chalcopyrite, malachite, covellite, chalcocite in gangue of quartz, carbonate and impregnated schist. Some native silver reported also.
Port Houghton (8.8, 5.65)	B 1139, p 295 B 1246	Cu, Garnet		Tunnel and drifts-metalliferous fissure vein lying along a shear zone in schist. Pyrrhotite, pyrite, magnetite and chalcopyrite. Gangue-quartz, garnet and amphibole. Assay 1.34 oz. gold and trace nickel-copper.

SUMDUM QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Portland (6.0-6.3, 11.75-12.05) 57°40'N 133°20'W	B 1139, p 295 B 1246 KX 115-39 MI 115-3	Au, Ag, Pb, Zn	Portland Group	1906. Wide mineralized schist belt carrying both gold and silver. Tunnel is only development.
Powers Creek (4.5-4.7, 13.3-13.5) 57°46'N 133°30'W	B 1139, p 295	Au		Placer gold in gravels and banks. Only small yield realized in twenty-five years.
Rowe (6.55, 10.45)	B 1139, p 295 KX 115-24	Au	Fairview	1926. Three claims. Crosscut. Quartz in schist with small amounts of gold.
Schindler (4.7, 4.8)	KX 115-7	Au, Cu, Zn	Gudmund Jensen; Fred N. Schindler	1953. Two claims.
Shuck River (6.6-6.8, 9.25-9.3)	B 1139, p 295 KX 115-2	Au	Chuck River; Golden R. Min. Co.	Some gold mined in 1925. Gold bearing. Low value.
Slate Creek (6.25-6.3, 9.5-9.55)	B 1139, p 295	Au	Lost Rocker	Three placer claims. Gravel carries 65¢/cu. yard. Little work done for gold (1906).
Snettisham (1.85-2.2, 17.15-17.45)	B 1139, p 296 B 1246 KX 115-19 KX 115-16 MR 191-5 PE 115-3 MI 115-1	Fe, Cu	Coughlin & Pekovich; Magnetite	Near city P.O. is six ft. vein of titaniferous magnetite, 4-5 tons shipped in 1918. 4-5% titanium. Ilmenite also occurs and apatite associated with magnetite. Marcona Corp. to drill during summer of 1969. Airborne mag. surveys in 1953.
Spruce Creek (6.4-6.5, 10.5-10.55) 57°37'N 133°18'W	B 1139, p 296 KX 115-46	Au	Centennial Queen; H.W. Waterfield et al.	1966. Mineralized talc, quartz schist with quartz stringers.
Sumdum (5.0, 11.8) 57°48'N 133°30'W	B 1139, p 296 B 1246 KX 115-37 MI 115-3	Au, Pb, Zn	Bald Eagle; Chief	Gold quartz vein, fissure vein. Too low values to warrant further work (1907). Average grade \$8/ton. Total production \$500,000 gold-silver.
Sunset (5.0, 8.3) 57°28'N 133°18'W	KX 115-9 PE 115-2	Au, Ag, Fe	K & D	1953. Quartz vein system carrying antimony, stibnite, galena, sphalerite, arsenopyrite; gold vein conformable with graphitic schist.

SUMDUM QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Sweet Heart (2.8-2.9, 16.8-16.9) 57°56'N 133°41'W	KX 115053	Au, Ag, Cu	Sweetheart #1-2; R & C Peters; H. Westman	1964. Two claims. Gold from quartz in schist.
The Islander (4.2, 4.8) 57°16'N 133°31'W	KX 115-23 PE 115-4	Au, Pb	S. A. Wilson	1952. Deposit consists of small stringers of carbonate material with gold and zinc. Graywacke bedrock. Small tonnage.
Tracy Arm (3.95, 15.8)	B 1139, p 296 B 1246 KX 115-3 KX 115-13 PE 115-1 MI 115-3	Zn, Cu, Ag, Au, Pb	Butterbaugh; Jangle; Jingle; Neglected Prize; Townsend; Owens	1916. Flord. Zinc-copper prospect on topographic bench. Replacement vein in shear zone. Sphalerite and pyrrhotite centered in vein. Banded ore on edges. Average is 3.2% zinc, 1.15 oz. copper, .013 oz. gold/ton, and .75 oz. silver/ton. Some exploratory work done. Inferred tonnage, 40,000 ton/100 ft. depth.
Windham Bay (6.2-6.8, 9.25-10.6) 57°36'N 133°20'W	B 1139, p 296 B 1246 KX 115-25 KX 115-8 KX 115-29 KX 115-28 MI 115-2 AJ Report	Au	Alaska Bond and Dev. Co.; Marty Mines; California-Alaska Mining Co.; Independent Mining Co.; Great Mine; Silent Partner	1871. Placer deposit. Development work done in 1933. Approximately \$40,000 in gold extracted. No production report after 1933 work. Gold quartz stringers in schist.
Windham Bay Gold Mining Co. (6.45, 10.5) 57°36'N 133°18'W	B 1139, p 296	Au	Redwing	Nine claims. Series of quartz stringers in slate. Vein has good values but cost of mining is prohibitive (1906).
Windham Chief Gold Min. Co. (6.75, 10.45)	B 1139, p 296	Au	Apache; Navajo	Gold quartz veins intersect schist. 1903-twa tunnels. No work done since.
Venus (6.2-6.8, 9.3-10.6) 57°32'N 133°20'W	KX 115-30 KX 115-31	Au, Cu	Juneau; Boonville; Pajar Star	1891; 1918. Four claims.
Yates (6.55, 10.45) 57°37'N 133°19'W	B 1139, p 296 KX 115-47	Au	1 claim & a fraction; Mrs. D. W. Yates	1923. Vein exposed by trenches. Tunneling on quartz fissure vein. Minute pyrite cubes disseminated throughout quartz vein. No production report.

SUNDUM QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
----- (4.5-4.7, 13.3-13.5) 57°46'N 133°30'W	KX 115-36	Au		
----- (7.0-8.0) 57°25'N 134°00'W	KX 115-32	Marble		
TAKU QUADRANGLE				
Arizona (.3,.8) 58°02'N 133°59'W	B 1139, p 297 KX 113-5	Au, Zn, Pb	Arizona Group	1908.
Enterprise (.3,.8) 58°02'N 133°59'W	B 1139, p 297 KX 113-4 MR 191-5 PE 113-1 PE 113-2	Au, Zn, Pb, Cu, Fe	Bach(Limestone Inlet)(Metals); Williams & Leck; Northern Exploration Co.	1907.
Limestone Inlet (.7,.8) 58°02'N 133°58'W	B 1139, p 297 B 1246	Marble, Au		Marble outcrop one mile inland. Medium grained, grayish- white marble. Banded with dark streaks in places. Some parts are schistose. Accessibility encourages more development but none reported. Free gold and minor amounts galena, sphalerite, chalcopyrite and pyrite in quartz veins.
Montana (.3,.8) 58°02'N 133°59'W	B 1139, p 297 KX 113-6	Au(?)	Montana; Northern Exploration Co.	
Whiting River (5.15,.9) 58°03'N 133°27'W	B 1139, p 297 B 1246 KX 113-8	Ag, Au, Pb, Zn, Cu	Lost Charlie Ross; Discovery; Miss Pickle Ore #1-2; Gudmund Jensen	1909. Lode is metallized quartz fissure vein in crystalline dolomite and limestone. Metallic minerals are arsenopyrite, pyrite, galena, sphalerite and chalcopyrite. Quartz porphyry dikes cut marble near the vein.
YAKUTAT QUADRANGLE				
Black Sand I (N, Central part of Quad.) 59°20'N 139°15'W	B 314-D, p 86- 87 KX 108-9	Au		Black sand deposits contain small amounts of gold. Have been worked with little success. Placer.

YAKUTAT QUADRANGLE, Cont.

Coordinates	Reference	Commodity	Names of Claims or Workers	Discovery Dates, Remarks
Khantook Beach (10.6-11.3, 10.35-11.3) 59°35'N 139°45'W	B 284, p 64 B 662-A, p 23, 64, 167 KX 108-3	Au		Platinum reported in beach placers (1916). No gold confirmed in beach gravels; not of paying amounts. Placer.
Logan Beach (12.2-12.6, 13.7-14.9) 59°45'N 139°35'W	B 284, p 64 KX 108-7 p 64, 165-167	Au		Beach gravels carry gold. Little work done. Placer.
Russell Fiord (13-15, 10-17) 59°32'-57'N 139°17'- 30'W	B 314-D, p 87 KX 108-8	Cu		Large vein containing chalcopyrite found in slate. Staked with plans for developing (1906). Lode.
Yakutat Bay (10-12, 10-14) 59°32'N 139°40'W	B 225, p 46 B 662-A, p 23 B 773-A, p 23 KX 108-6	Au, Pt(?)		Platinum reported 1916; never confirmed. Trace beach gold. Placer.

INFORMATION RECORDED FOR MINERAL OCCURRENCES

Prior to preparing the tabulation of mineral occurrences that follows this section, the State Division of Geological Survey Kardex File was searched, and the information abstracted was stored on a magnetic tape.

The information recorded for each property includes:

1. The mining district in which it is located.
2. The quadrangle number (see Plate 2).
3. A serial number.
4. Location on a 1:250,000 scale quadrangle map in X and Y coordinates, stated in inches. See page for use of coordinates.
5. The latitude and longitude of the property.
6. The year discovered or staked.
7. The property or claim names.
8. Lode or placer.
9. Active or inactive.
10. Patented or unpatented.
11. Number of claims within the property.
12. Land status code.
13. Development code.
14. Production code.
15. Reserves code.
16. An exploration activity code.
17. The elements that occur on the property.

A storage and retrieval program was written to enable access to these data under a variety of options including printed and plotted output.

The retrieval program provides a system whereby questions can be asked of the computer, answered by information retrieved from the stored information, and printed for the user. A system of programs to do this is written in Fortran IV for the IBM Model 40 computer. A complete description of the storage and retrieval program will be published as MIRL Report Number 24.

A subset file of all properties in the Southeastern Alaska Region was stored on magnetic tape for use in this study. Several maps were produced at a scale appropriate for overlaying the geologic map (Plate 1) contained in this report. These are:

Plate 1	Geological map of Southeastern Alaska, obtained through the cooperation of the Canadian Institute of Mines and Metallurgy (from C.I.M. Spec. Vol. 8)
Plate 2	All deposits, including non-metallics
Plate 3	Metallic deposits
Plate 4	Copper deposits
Plate 5	Gold deposits
Plate 6	Lead deposits
Plate 7	Molybdenum deposits
Plate 8	Iron deposits
Plate 9	Nickel deposits
Plate 10	Currently active claims
Plate 11	Major faults
Plate 12	Major Tectonic features

The Appendix to this report gives a complete listing of the information stored on the copper occurrence file. Most of the information given is self explanatory. That which requires decoding follows:

Merit Code:

- 0: Not coded
- 1: Of primary interest, producing, or past production
- 2: Of secondary interest
- 3: Of possible interest
- 4: Not of current interest

Development Code:

- 0: Unknown
- 1: None or insignificant
- 2: Preliminary
- 3: Ore blocked out
- 4: Extensive
- 5: Unassigned

Production Code:

- 0: Unknown
- 1: None or insignificant
- 2: Minor
- 3: Significant
- 4: Substantial
- 5: Unassigned at present

Exploration Code:

Agency

- 1: Bureau of Mines
- 2: Geological Survey
- 3: Private
- 4: Division of Geological Survey

Activity

- 1: Geophysics
- 2: Drilling
- 3: Exploration
- 4: Underground
- 5: Geochemical
- 6: Mill Test

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MINEFIL 1969

MINING DISTRICT 6
QUAD (0=NO SELECTION) 0 0
LATITUDE - MIN 0 0 MAX 0 0
LONGITUDE- MIN 0 0 MAX 0 0
USGS COORDINATES (0=NO SELECTION)
X-MIN 0.0 X-MAX 0.0
Y-MIN 0.0 Y-MAX 0.0
ELEMENTS ALL

TYPE 1 LISTING 09/29/71
MODIFIERS -
YEAR - ALL
PRODUCTION CODES - ALL
MERIT CODES - ALL
ACTIVE AND INACTIVE
PATENTED AND UNPATENTED
LODE AND PLACER

DIST 6 QUAD 108 SERIAL 1 NAME AHRNKLIN R M GILKEY
USGS COORD 13.0 16.0 6.5 9.0 NO.CLAIMS 80 YEAR 1956 PLACER
LATITUDE 59 20 LONGITUDE 139 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 108 SERIAL 2 NAME BEAR ISLAND MINE D BROWN
USGS COORD 0.0 23.0 0.0 3.5 NO.CLAIMS 4 YEAR 1956 PLACER
LATITUDE 59 10 LONGITUDE 138 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 108 SERIAL 3 NAME KHANTAAN ISLAND
USGS COORD 10.6 11.3 10.4 11.3 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 59 35 LONGITUDE 139 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 108 SERIAL 4 NAME JACK DALTON & JEWELL BROS
USGS COORD 0.0 10.6 0.0 16.3 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 59 57 LONGITUDE 139 44 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CL

DIST 6 QUAD 108 SERIAL 5 NAME AMPHITHEATER KNOB
USGS COORD 0.0 10.8 0.0 16.5 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 59 57 LONGITUDE 139 46 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CL

DIST 6 QUAD 108 SERIAL 6 NAME YAKUTAT BAY
USGS COORD 10.0 12.0 10.0 14.0 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 59 32 LONGITUDE 139 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PT

DIST 6 QUAD 108 SERIAL 7 NAME LOGAN BEACH
USGS COORD 12.2 12.6 13.7 14.9 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 59 54 LONGITUDE 139 35 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 108 SERIAL 8 NAME RUSSELL FIORD
USGS COORD 13.0 15.0 10.0 17.0 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 59 32 LONGITUDE 139 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

TYPE 1 LISTING
ALL ELEMENTS

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DIST 6 QUAD 108 SERIAL 9 NAME BLACK SAND ISLAND
USGS COORD 0.0 0.0 0.0 0.0 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 59 30 LONGITUDE 139 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 108 SERIAL 10 NAME GEDDES MINE
USGS COORD 0.0 22.7 0.0 3.8 NO.CLAIMS 2 YEAR 1957 PLACER
LATITUDE 59 10 LONGITUDE 138 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 109 SERIAL 1 NAME US STEEL LEASE
USGS COORD 18.4 19.0 7.5 8.0 NO.CLAIMS 52 YEAR 1956 LODE
LATITUDE 59 25 LONGITUDE 135 56 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 109 SERIAL 2 NAME US STEEL LEASE
USGS COORD 18.4 19.0 7.5 8.0 NO.CLAIMS 54 YEAR 1953 LODE
LATITUDE 59 25 LONGITUDE 135 56 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 109 SERIAL 3 NAME LIMESTONE QUEEN
USGS COORD 0.0 16.5 0.0 7.4 NO.CLAIMS 0 YEAR 1953 PLACER
LATITUDE 59 33 LONGITUDE 136 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY LM

DIST 6 QUAD 109 SERIAL 4 NAME MAY=1 4
USGS COORD 0.0 14.6 0.0 7.1 NO.CLAIMS 4 YEAR 1953 LODE
LATITUDE 59 23 LONGITUDE 136 22 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG

DIST 6 QUAD 109 SERIAL 5 NAME FEA=1 2+OTHERS AW67 DN 5
USGS COORD 0.0 15.7 0.0 7.5 NO.CLAIMS 9 YEAR 1955 PLACER
LATITUDE 59 24 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 6 NAME US STEEL LEASE
USGS COORD 18.4 19.0 7.5 8.0 NO.CLAIMS 92 YEAR 1953 LODE
LATITUDE 59 25 LONGITUDE 136 56 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY FE

DIST 6 QUAD 109 SERIAL 7 NAME HOPE NOS 1 3
USGS COORD 0.0 24.9 0.0 8.7 NO.CLAIMS 3 YEAR 1952 LODE
LATITUDE 59 28 LONGITUDE 135 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 8 NAME NAVADA
USGS COORD 0.0 25.8 0.0 8.1 NO.CLAIMS 1 YEAR 1952 LODE
LATITUDE 59 25 LONGITUDE 135 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 109 SERIAL 9 NAME INSPIRATION OR HOPE MINE
USGS COORD 25.4 25.5 11.4 11.5 NO. CLAIMS 3 YEAR 1930 LODE
LATITUDE 59 38 LONGITUDE 135 4 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 109 SERIAL 10 NAME DARLENE =1 8
USGS COORD 15.5 15.7 7.0 7.1 NO. CLAIMS 8 YEAR 1953 LODE
LATITUDE 59 22 LONGITUDE 136 12 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB RA AG

DIST 6 QUAD 109 SERIAL 11 NAME SKAGWAY
USGS COORD 23.8 24.0 8.4 8.6 NO. CLAIMS 1 YEAR 1955 LODE
LATITUDE 59 28 LONGITUDE 135 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 109 SERIAL 12 NAME SANTA CLAUS EXPLORATION
USGS COORD 23.0 23.2 5.8 6.0 NO. CLAIMS 2 YEAR 1955 LODE
LATITUDE 59 18 LONGITUDE 135 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 109 SERIAL 13 NAME BILKS=1 BILKS CORP
USGS COORD 0.0 23.8 0.0 8.2 NO. CLAIMS 1 YEAR 1956 LODE
LATITUDE 59 25 LONGITUDE 135 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 109 SERIAL 14 NAME DAD =1 2
USGS COORD 0.0 16.1 0.0 7.7 NO. CLAIMS 2 YEAR 1956 LODE
LATITUDE 59 25 LONGITUDE 136 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 109 SERIAL 15 NAME CHILKAT VILLAGE
USGS COORD 18.5 18.7 7.3 7.6 NO. CLAIMS 12 YEAR 1956 PLACER
LATITUDE 59 24 LONGITUDE 135 57 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 109 SERIAL 16 NAME MARBLE CREEK PLACER
USGS COORD 0.0 15.0 6.0 7.0 NO. CLAIMS 1 YEAR 1956 PLACER
LATITUDE 59 23 LONGITUDE 136 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 17 NAME HELLO =1 2
USGS COORD 0.0 24.2 0.0 8.8 NO. CLAIMS 2 YEAR 1956 LODE
LATITUDE 59 29 LONGITUDE 134 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 109 SERIAL 18 NAME TRIO =1
USGS COORD 24.0 24.5 9.0 9.5 NO. CLAIMS 1 YEAR 1956 LODE
LATITUDE 59 30 LONGITUDE 135 10 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

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DIST 6 QUAD 109 SERIAL 19 NAME BB =1 5
USGS COORD 0.0 23.9 0.0 8.3 NO.CLAIMS 5 YEAR 1956 LODE
LATITUDE 59 27 LONGITUDE 135 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 109 SERIAL 20 NAME TAYIA =1 2
USGS COORD 24.0 24.5 9.0 9.5 NO.CLAIMS 2 YEAR 1956 LODE
LATITUDE 59 30 LONGITUDE 135 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 109 SERIAL 21 NAME EAGLE =1 2 TUNNEL SITE
USGS COORD 0.0 24.3 0.0 9.6 NO.CLAIMS 2 YEAR 1956 LODE
LATITUDE 59 31 LONGITUDE 135 13 PROD 0 DEV 0 MERIT 0 EXPL 3 4
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 109 SERIAL 22 NAME DALTON =1 3
USGS COORD 0.0 16.5 0.0 7.6 NO.CLAIMS 3 YEAR 1957 LODE
LATITUDE 59 24 LONGITUDE 136 8 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 109 SERIAL 23 NAME CHARLEY JACK
USGS COORD 24.0 24.5 8.5 9.0 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 59 27 LONGITUDE 135 15 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 109 SERIAL 24 NAME RAPU221 BATES
USGS COORD 0.0 23.9 0.0 8.2 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 59 26 LONGITUDE 135 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 109 SERIAL 25 NAME ADAM
USGS COORD 0.0 15.0 6.0 7.0 NO.CLAIMS 1 YEAR 1956 PLACER
LATITUDE 59 23 LONGITUDE 136 18 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 26 NAME SMITH CREEK PLACER
USGS COORD 15.6 15.9 7.0 7.7 NO.CLAIMS 3 YEAR 1956 PLACER
LATITUDE 59 23 LONGITUDE 136 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 27 NAME ROCKY LODE
USGS COORD 23.5 24.5 8.0 9.0 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 59 0 LONGITUDE 135 0 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 109 SERIAL 28 NAME AL BILL =1 5
USGS COORD 0.0 23.8 0.0 8.3 NO.CLAIMS 5 YEAR 1956 LODE
LATITUDE 59 26 LONGITUDE 135 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

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DIST 6 QUAD 109 SERIAL 29 NAME ALGHER #1 3
USGS COORD 0.0 23.8 0.0 8.2 NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 59 26 LONGITUDE 135 15 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 109 SERIAL 30 NAME HACKLEY TERT 57
USGS COORD 0.0 15.7 0.0 7.6 NO.CLAIMS 1 YEAR 1907 PLACER
LATITUDE 59 25 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 109 SERIAL 31 NAME CRANSTON TERT 57
USGS COORD 0.0 15.7 0.0 7.3 NO.CLAIMS 1 YEAR 1904 PLACER
LATITUDE 59 25 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 109 SERIAL 32 NAME DALTON TERT 66
USGS COORD 0.0 15.6 0.0 7.2 NO.CLAIMS 1 YEAR 1904 PLACER
LATITUDE 59 25 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 109 SERIAL 33 NAME FENLEY TERT 57
USGS COORD 0.0 15.6 0.0 7.1 NO.CLAIMS 1 YEAR 1907 PLACER
LATITUDE 59 24 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 109 SERIAL 34 NAME LAST CHANCE TERT 57
USGS COORD 0.0 15.5 0.0 7.2 NO.CLAIMS 1 YEAR 1905 PLACER
LATITUDE 59 24 LONGITUDE 136 16 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 109 SERIAL 35 NAME DAISY BELLE JUNEAU TERT 5
USGS COORD 0.0 15.1 0.0 7.5 NO.CLAIMS 1 YEAR 1916 PLACER
LATITUDE 59 26 LONGITUDE 136 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 109 SERIAL 36 NAME LUCKY JOE TERT 57
USGS COORD 0.0 15.5 0.0 7.2 NO.CLAIMS 1 YEAR 1914 PLACER
LATITUDE 59 24 LONGITUDE 136 16 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 109 SERIAL 37 NAME GOLD NUGGET MINING CO
USGS COORD 0.0 15.5 0.0 7.0 NO.CLAIMS 13 YEAR 1926 PLACER
LATITUDE 59 24 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 38 NAME CASTRO BENCH PLACER
USGS COORD 15.6 15.9 7.0 7.7 NO.CLAIMS 2 YEAR 1908 PLACER
LATITUDE 59 25 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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ALL ELEMENTS

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DIST 6 QUAD 109 SERIAL 39 NAME STAMPEDE MINE
USGS COORD 0.0 13.5 0.0 7.9 NO.CLAIMS 1 YEAR 1929 LODE
LATITUDE 59 25 LONGITUDE 136 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 40 NAME NO CLAIM
USGS COORD 0.0 15.0 6.0 7.0 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 59 18 LONGITUDE 136 15 PRDD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 41 NAME NOOPIN HOPE
USGS COORD 15.6 15.8 6.9 7.2 NO.CLAIMS 4 YEAR 1903 PLACER
LATITUDE 59 24 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 42 NAME CHISOLM
USGS COORD 15.6 15.8 6.9 7.2 NO.CLAIMS 1 YEAR 1908 PLACER
LATITUDE 59 24 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 43 NAME CAHOON CREEK
USGS COORD 15.7 15.8 6.8 7.0 NO.CLAIMS 1 YEAR 1908 PLACER
LATITUDE 59 24 LONGITUDE 136 16 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 44 NAME JAB=1 2 JA=1 2
USGS COORD 0.0 15.9 0.0 7.7 NO.CLAIMS 2 YEAR 1957 PLACER
LATITUDE 59 25 LONGITUDE 136 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 45 NAME ANWAY
USGS COORD 0.0 16.2 0.0 5.1 NO.CLAIMS 1 YEAR 1902 PLACER
LATITUDE 59 15 LONGITUDE 136 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 46 NAME NO CLAIM
USGS COORD 0.0 16.4 0.0 10.1 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 59 34 LONGITUDE 136 9 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU ZN

DIST 6 QUAD 109 SERIAL 47 NAME ANWAY
USGS COORD 16.4 16.7 5.3 5.5 NO.CLAIMS 1 YEAR 1902 PLACER
LATITUDE 59 18 LONGITUDE 136 9 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 48 NAME NO CLAIM
USGS COORD 16.7 17.5 9.5 10.1 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 59 30 LONGITUDE 136 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

TYPE 1 LISTING
ALL ELEMENTS

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DIST 6 QUAD 109 SERIAL 49 NAME NUGGET BAR PLACER
USGS COORD 0.0 16.7 0.0 5.4 NO.CLAIMS 1 YEAR 1934 PLACER
LATITUDE 59 16 LONGITUDE 136 9 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 109 SERIAL 50 NAME NO CLAIM
USGS COORD 16.9 17.4 0.0 5.0 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 59 15 LONGITUDE 136 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 51 NAME TOM WALL GROUP
USGS COORD 0.0 17.2 0.0 6.4 NO.CLAIMS 1 YEAR 1927 LODE
LATITUDE 59 21 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG

DIST 6 QUAD 109 SERIAL 52 NAME COLUMBIA IRON MINING CO
USGS COORD 0.0 22.5 0.0 4.7 NO.CLAIMS 12 YEAR 1958 LODE
LATITUDE 59 13 LONGITUDE 135 30 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 109 SERIAL 53 NAME COMBINATION 68 MAPPED
USGS COORD 0.0 24.7 0.0 9.8 NO.CLAIMS 4 YEAR 1915 LODE
LATITUDE 59 31 LONGITUDE 135 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY BA

DIST 6 QUAD 109 SERIAL 54 NAME REDHI 4
USGS COORD 0.0 16.2 0.0 7.8 NO.CLAIMS 4 YEAR 1957 LODE
LATITUDE 59 25 LONGITUDE 136 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 109 SERIAL 55 NAME LIMESTONE-PLACER =1-4
USGS COORD 0.0 15.0 0.0 7.9 NO.CLAIMS 4 YEAR 1958 PLACER
LATITUDE 59 26 LONGITUDE 136 17 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY LM RA

DIST 6 QUAD 109 SERIAL 56 NAME PORKY HARE
USGS COORD 0.0 15.7 0.0 7.6 NO.CLAIMS 5 YEAR 1958 PLACER
LATITUDE 59 25 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 57 NAME MARGERIE=1 6
USGS COORD 8.1 8.2 0.2 0.3 NO.CLAIMS 6 YEAR 1960 LODE
LATITUDE 59 2 LONGITUDE 137 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 109 SERIAL 58 NAME BEACH CLAIM PLACER
USGS COORD 0.0 15.7 0.0 7.2 NO.CLAIMS 1 YEAR 1958 PLACER
LATITUDE 59 25 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

TYPE 1 LISTING
ALL ELEMENTS

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DIST 6 QUAD 109 SERIAL 59 NAME GOLD NUGGET
USGS COORD 0.0 15.8 0.0 7.7 NO. CLAIMS 1 YEAR 1958 PLACER
LATITUDE 59 26 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 60 NAME STANDARD STATE 59
USGS COORD 0.0 15.5 0.0 7.5 NO. CLAIMS 1 YEAR 1930 PLACER
LATITUDE 59 24 LONGITUDE 136 16 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 61 NAME LUCKY FIVE FORLORN HOPE
USGS COORD 0.0 24.3 0.0 9.2 NO. CLAIMS 1 YEAR 1958 LODE
LATITUDE 59 29 LONGITUDE 135 16 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 109 SERIAL 62 NAME NEVADA=1 2 BANNER LODE
USGS COORD 0.0 0.0 0.0 0.0 NO. CLAIMS 1 YEAR 1958 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 1 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 63 NAME KLONDIKE BEAVER
USGS COORD 0.0 24.4 0.0 9.4 NO. CLAIMS 1 YEAR 1958 LODE
LATITUDE 59 30 LONGITUDE 135 18 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 64 NAME =1 ABOVE DISCOVERY
USGS COORD 15.7 15.8 0.0 7.4 NO. CLAIMS 1 YEAR 1959 PLACER
LATITUDE 59 24 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 65 NAME DALTON TRAIL=1 LAST ACT 6
USGS COORD 0.0 16.1 7.5 7.6 NO. CLAIMS 1 YEAR 1959 PLACER
LATITUDE 59 23 LONGITUDE 136 9 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 66 NAME H6 PLACER
USGS COORD 0.0 15.0 6.0 7.0 NO. CLAIMS 1 YEAR 1959 PLACER
LATITUDE 59 23 LONGITUDE 136 18 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 67 NAME =1 ABOVE DISC
USGS COORD 20.5 20.6 0.0 7.9 NO. CLAIMS 1 YEAR 1960 PLACER
LATITUDE 59 24 LONGITUDE 135 44 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 68 NAME ENCORE=1 4
USGS COORD 22.0 22.1 0.0 4.8 NO. CLAIMS 1 YEAR 1960 LODE
LATITUDE 59 14 LONGITUDE 135 31 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

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DIST 6 QUAD 109 SERIAL 69 NAME LOORQUT=1 3
USGS COORD 0.0 24.5 1.7 1.9 NO. CLAIMS 3 YEAR 1961 LODE
LATITUDE 59 3 LONGITUDE 135 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 109 SERIAL 70 NAME POOPED=1
USGS COORD 20.6 20.7 5.0 5.6 NO. CLAIMS 1 YEAR 1961 LODE
LATITUDE 59 17 LONGITUDE 135 43 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 109 SERIAL 71 NAME MCKINLEY FALLS
USGS COORD 11.5 15.8 6.8 6.9 NO. CLAIMS 1 YEAR 1968 LODE
LATITUDE 59 21 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 72 NAME CAHDON =1 9
USGS COORD 0.0 15.5 6.3 6.7 NO. CLAIMS 9 YEAR 1962 PLACER
LATITUDE 59 20 LONGITUDE 136 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 73 NAME MAG=1 2PRO=1 2
USGS COORD 23.1 23.2 0.0 4.3 NO. CLAIMS 4 YEAR 1963 LODE
LATITUDE 59 13 LONGITUDE 135 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU FE

DIST 6 QUAD 109 SERIAL 74 NAME URSUS=1 63
USGS COORD 16.8 17.8 0.5 0.8 NO. CLAIMS 63 YEAR 1965 LODE
LATITUDE 59 2 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU MO

DIST 6 QUAD 109 SERIAL 75 NAME MARILYN JANE
USGS COORD 15.5 15.6 7.0 7.2 NO. CLAIMS 1 YEAR 1965 PLACER
LATITUDE 59 20 LONGITUDE 136 16 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 109 SERIAL 76 NAME MCKINLEY=1 6
USGS COORD 15.7 16.0 6.7 6.9 NO. CLAIMS 6 YEAR 1965 PLACER
LATITUDE 59 20 LONGITUDE 136 16 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 77 NAME PROSPECT
USGS COORD 23.0 23.1 1.3 1.5 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 59 2 LONGITUDE 135 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 109 SERIAL 78 NAME FE=1 2
USGS COORD 0.0 16.5 4.0 5.0 NO. CLAIMS 2 YEAR 1965 LODE
LATITUDE 59 1 LONGITUDE 136 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

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DIST 6 QUAD 109 SERIAL 79 NAME THE SMELL=1
USGS COORD 16.8 16.9 0.0 9.6 NO.CLAIMS 1 YEAR 1966 LODE
LATITUDE 59 31 LONGITUDE 136 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 80 NAME FLAKE OUT=1
USGS COORD 16.8 16.9 9.6 9.7 NO.CLAIMS 1 YEAR 1966 PLACER
LATITUDE 59 31 LONGITUDE 136 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY

DIST 6 QUAD 109 SERIAL 81 NAME A,B,CLAIM
USGS COORD 14.0 15.0 7.8 8.0 NO.CLAIMS 2 YEAR 1967 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY

DIST 6 QUAD 109 SERIAL 82 NAME PLACER HOPE CLAIM
USGS COORD 0.0 15.7 0.0 7.0 NO.CLAIMS 1 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 109 SERIAL 83 NAME MARMOT MN,DOUG MORLAN
USGS COORD 14.4 14.7 7.1 7.3 NO.CLAIMS 4 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU PB AG

DIST 6 QUAD 110 SERIAL 0 NAME NOTHING IN QUAD
USGS COORD 0.0 0.0 0.0 0.0 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 111 SERIAL 1 NAME SALT CHUCK=1
USGS COORD 0.0 21.6 0.0 6.8 NO.CLAIMS 1 YEAR 1953 LODE
LATITUDE 58 23 LONGITUDE 136 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 2 NAME LEROY MINE
USGS COORD 0.0 14.6 0.0 15.6 NO.CLAIMS 1 YEAR 1953 LODE
LATITUDE 58 53 LONGITUDE 136 54 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY SB AU

DIST 6 QUAD 111 SERIAL 3 NAME LITUYA=1 =1&10
USGS COORD 7.0 7.4 11.8 12.5 NO.CLAIMS 2 YEAR 1955 PLACER
LATITUDE 58 40 LONGITUDE 137 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 4 NAME LITUYA =4&5
USGS COORD 7.0 7.4 11.8 12.5 NO.CLAIMS 2 YEAR 1955 PLACER
LATITUDE 58 40 LONGITUDE 137 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 111 SERIAL 5 NAME LITUYA =8&9
USGS COORD 7.0 7.4 11.8 12.5 NO. CLAIMS 2 YEAR 1955 PLACER
LATITUDE 58 40 LONGITUDE 137 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 6 NAME INCAS RAINBOW
USGS COORD 15.1 15.2 15.2 15.3 NO. CLAIMS 4 YEAR 1940 LODE
LATITUDE 58 50 LONGITUDE 136 50 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 7 NAME LITUYA 2 & 3
USGS COORD 7.0 7.4 11.8 12.5 NO. CLAIMS 2 YEAR 1955 PLACER
LATITUDE 58 40 LONGITUDE 137 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 8 NAME LITUYA 6&7
USGS COORD 7.0 7.4 11.8 12.5 NO. CLAIMS 2 YEAR 1955 PLACER
LATITUDE 58 40 LONGITUDE 137 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 9 NAME IRON HAT 1 9
USGS COORD 14.2 14.5 7.2 7.4 NO. CLAIMS 9 YEAR 1955 LODE
LATITUDE 58 23 LONGITUDE 136 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 111 SERIAL 10 NAME SMITH PROSPECT
USGS COORD 0.0 21.5 0.0 10.9 NO. CLAIMS 1 YEAR 1926 LODE
LATITUDE 58 36 LONGITUDE 136 10 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY SB AU FE PR AG

DIST 6 QUAD 111 SERIAL 11 NAME RED TOP =1 2
USGS COORD 0.0 18.7 0.0 7.4 NO. CLAIMS 2 YEAR 1933 LODE
LATITUDE 58 25 LONGITUDE 136 30 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 12 NAME NO CLAIM
USGS COORD 0.0 22.2 0.0 12.2 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 58 40 LONGITUDE 136 7 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 111 SERIAL 13 NAME NO CLAIM
USGS COORD 0.0 22.4 0.0 11.7 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 58 38 LONGITUDE 136 7 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 111 SERIAL 14 NAME NO CLAIM
USGS COORD 0.0 15.2 0.0 15.6 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 58 53 LONGITUDE 136 54 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 111 SERIAL 15 NAME ICLAIM
USGS COORD 0.0 18.2 0.0 0.6 NO.CLAIMS 1 YEAR 1923 LODE
LATITUDE 58 1 LONGITUDE 136 32 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU NI

DIST 6 QUAD 111 SERIAL 16 NAME WOODLAKE NOS1 8
USGS COORD 0.0 18.0 0.0 10.0 NO.CLAIMS 8 YEAR 1920 LODE
LATITUDE 58 33 LONGITUDE 136 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MO

DIST 6 QUAD 111 SERIAL 17 NAME GOOD OLD TOM =1 2
USGS COORD 0.0 20.0 0.0 0.5 NO.CLAIMS 6 YEAR 1958 LODE
LATITUDE 58 0 LONGITUDE 136 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 18 NAME NOCLAIM
USGS COORD 0.0 20.1 0.0 0.5 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 58 0 LONGITUDE 136 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 19 NAME DIXON=1 2
USGS COORD 0.0 21.1 0.0 11.4 NO.CLAIMS 2 YEAR 1900 LODE
LATITUDE 58 38 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 111 SERIAL 20 NAME VARIOUS CLAIMS
USGS COORD 21.6 21.8 17.6 17.7 NO.CLAIMS 61 YEAR 1941 LODE
LATITUDE 58 59 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED YES COMMODITY CU MO

DIST 6 QUAD 111 SERIAL 21 NAME NO CLAIM
USGS COORD 10.0 22.0 0.0 10.7 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 58 35 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY SB AU PB AG

DIST 6 QUAD 111 SERIAL 22 NAME CHRISTMAS ENTERPRISE
USGS COORD 22.2 22.3 4.9 5.0 NO.CLAIMS 2 YEAR 1922 LODE
LATITUDE 58 15 LONGITUDE 136 4 PROD 0 DEV 0 MERIT 2 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MO

DIST 6 QUAD 111 SERIAL 23 NAME NO CLAIM
USGS COORD 0.0 22.3 0.0 15.4 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 58 43 LONGITUDE 136 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MO

DIST 6 QUAD 111 SERIAL 24 NAME GEM=1 2
USGS COORD 0.0 22.5 5.2 5.5 NO.CLAIMS 35 YEAR 1963 LODE
LATITUDE 58 17 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MO

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DIST 6 QUAD 111 SERIAL 25 NAME NO CLAIM
USGS COORD 0.0 17.0 0.0 6.0 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 58 18 LONGITUDE 136 38 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MO

DIST 6 QUAD 111 SERIAL 26 NAME PRESBYTERIAN HOME
USGS COORD 0.0 16.5 0.0 17.0 NO.CLAIMS 2 YEAR 1892 LODE
LATITUDE 58 57 LONGITUDE 136 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AG

DIST 6 QUAD 111 SERIAL 27 NAME SUNRISE GROUP
USGS COORD 0.0 15.5 0.0 15.4 NO.CLAIMS 10 YEAR 1938 LODE
LATITUDE 58 53 LONGITUDE 136 48 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU AG

DIST 6 QUAD 111 SERIAL 28 NAME ALASKA CHIEF
USGS COORD 0.0 21.8 8.0 8.2 NO.CLAIMS 1 YEAR 1926 LODE
LATITUDE 58 26 LONGITUDE 136 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU AG

DIST 6 QUAD 111 SERIAL 29 NAME LINCOLN GROUP
USGS COORD 19.0 20.0 2.0 3.0 NO.CLAIMS 5 YEAR 1932 LODE
LATITUDE 58 8 LONGITUDE 136 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU AG

DIST 6 QUAD 111 SERIAL 30 NAME CRILLON=1 2
USGS COORD 8.5 8.9 10.1 10.5 NO.CLAIMS 2 YEAR 1955 PLACER
LATITUDE 58 35 LONGITUDE 137 33 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 31 NAME CRILLON=5
USGS COORD 8.5 8.9 10.1 10.5 NO.CLAIMS 1 YEAR 1955 PLACER
LATITUDE 58 35 LONGITUDE 137 33 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 32 NAME CRILLON=3 4
USGS COORD 8.5 8.9 10.1 10.5 NO.CLAIMS 2 YEAR 1955 PLACER
LATITUDE 58 35 LONGITUDE 137 33 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 33 NAME SOUTH=9 14 AND OTHERS
USGS COORD 8.5 8.8 10.2 10.5 NO.CLAIMS 20 YEAR 1956 PLACER
LATITUDE 58 27 LONGITUDE 137 20 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 111 SERIAL 34 NAME NORTH=1 10
USGS COORD 7.0 7.4 11.8 12.5 NO.CLAIMS 10 YEAR 1956 PLACER
LATITUDE 58 40 LONGITUDE 137 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

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DIST 6	QUAD 111	SERIAL 35	NAME VARIOUS NAMES	
USGS COORD 5.7	7.5	11.0	13.3	NO.CLAIMS 21 YEAR 1956 PLACER
LATITUDE 58 38	LONGITUDE 137	40	PROD 0 DEV 0 MERIT 0 EXPL 3 2	
ACTIVE NO	PATENTED NO		COMMODITY	
DIST 6	QUAD 111	SERIAL 36	NAME CROW PT LITTLE BUCK	
USGS COORD 22.2	22.3	0.0	5.1	NO.CLAIMS 4 YEAR 1957 LODE
LATITUDE 58 15	LONGITUDE 136	4	PROD 0 DEV 0 MERIT 0 EXPL 0 0	
ACTIVE NO	PATENTED NO		COMMODITY BA CU MO	
DIST 6	QUAD 111	SERIAL 37	NAME SILVER DICK LITTLE JENNIE	
USGS COORD 13.5	14.4	16.3	17.7	NO.CLAIMS 0 YEAR 1895 LODE
LATITUDE 58 55	LONGITUDE 137	0	PROD 0 DEV 0 MERIT 0 EXPL 0 0	
ACTIVE NO	PATENTED YES		COMMODITY AU	
DIST 6	QUAD 111	SERIAL 38	NAME EBBA=1 3	
USGS COORD 0.0	22.1	0.0	5.1	NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 58 16	LONGITUDE 136	5	PROD 0 DEV 0 MERIT 0 EXPL 0 0	
ACTIVE NO	PATENTED NO		COMMODITY NI	
DIST 6	QUAD 111	SERIAL 39	NAME GLACIER NICKEL=1 4	
USGS COORD 0.0	17.9	0.0	10.6	NO.CLAIMS 4 YEAR 1958 LODE
LATITUDE 58 36	LONGITUDE 136	30	PROD 0 DEV 0 MERIT 0 EXPL 0 0	
ACTIVE NO	PATENTED NO		COMMODITY NI	
DIST 6	QUAD 111	SERIAL 40	NAME CLIFF=1 8	
USGS COORD 0.0	19.9	0.0	0.4	NO.CLAIMS 7 YEAR 1957 LODE
LATITUDE 58 1	LONGITUDE 136	22	PROD 0 DEV 0 MERIT 0 EXPL 0 0	
ACTIVE NO	PATENTED NO		COMMODITY NI	
DIST 6	QUAD 111	SERIAL 41	NAME NUNATAK=1 100	
USGS COORD 14.3	14.8	10.2	10.6	NO.CLAIMS 224 YEAR 1958 LODE
LATITUDE 58 35	LONGITUDE 137	0	PROD 0 DEV 0 MERIT 0 EXPL 0 0	
ACTIVE NO	PATENTED YES		COMMODITY CO FE NI	
DIST 6	QUAD 111	SERIAL 42	NAME DISC ASSN ASSN=1 57	
USGS COORD 6.1	6.3	13.1	13.5	NO.CLAIMS 57 YEAR 1961 PLACER
LATITUDE 58 46	LONGITUDE 137	48	PROD 0 DEV 0 MERIT 0 EXPL 0 0	
ACTIVE NO	PATENTED NO		COMMODITY FE	
DIST 6	QUAD 111	SERIAL 43	NAME SPOO	
USGS COORD 5.9	6.8	12.7	13.2	NO.CLAIMS 31 YEAR 1962 PLACER
LATITUDE 58 45	LONGITUDE 137	47	PROD 0 DEV 0 MERIT 0 EXPL 0 0	
ACTIVE NO	PATENTED NO		COMMODITY FE	
DIST 6	QUAD 111	SERIAL 44	NAME SPOO	
USGS COORD 7.1	7.2	12.2	12.4	NO.CLAIMS 4 YEAR 1962 PLACER
LATITUDE 58 41	LONGITUDE 137	40	PROD 0 DEV 0 MERIT 0 EXPL 0 0	
ACTIVE NO	PATENTED NO		COMMODITY FE	

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DIST 6 QUAD 111 SERIAL 45 NAME FAIRWEATHER
USGS COORD 10.8 11.0 8.6 8.7 NO. CLAIMS 10 YEAR 1962 PLACER
LATITUDE 58 28 LONGITUDE 137 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 111 SERIAL 46 NAME WYMAN & RODERICK
USGS COORD 6.7 7.2 12.2 12.7 NO. CLAIMS 148 YEAR 1962 PLACER
LATITUDE 58 40 LONGITUDE 137 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 111 SERIAL 47 NAME WYMAN RODERICK TAYLOR
USGS COORD 5.2 5.6 13.3 13.7 NO. CLAIMS 16 YEAR 1962 PLACER
LATITUDE 58 47 LONGITUDE 137 48 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 111 SERIAL 48 NAME VALLEY OF TEARS=1 9
USGS COORD 18.6 19.5 8.1 8.6 NO. CLAIMS 9 YEAR 1963 PLACER
LATITUDE 58 26 LONGITUDE 136 26 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 49 NAME DUFF
USGS COORD 14.4 15.2 15.2 15.5 NO. CLAIMS 5 YEAR 1963 LODE
LATITUDE 58 51 LONGITUDE 136 52 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU AG

DIST 6 QUAD 111 SERIAL 50 NAME AMBASSADOR=1 26
USGS COORD 21.8 21.9 17.4 17.8 NO. CLAIMS 26 YEAR 1964 LODE
LATITUDE 58 59 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU FE MO

DIST 6 QUAD 111 SERIAL 51 NAME AMBASSADOR 1 26
USGS COORD 21.8 21.9 17.4 17.8 NO. CLAIMS 26 YEAR 1964 PLACER
LATITUDE 58 59 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 111 SERIAL 52 NAME CHURCHILL
USGS COORD 0.0 14.3 0.0 15.7 NO. CLAIMS 1 YEAR 1964 LODE
LATITUDE 58 54 LONGITUDE 136 55 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 53 NAME MARTIN
USGS COORD 20.0 20.2 4.3 4.5 NO. CLAIMS 7 YEAR 1965 LODE
LATITUDE 58 14 LONGITUDE 136 22 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY FE

DIST 6 QUAD 111 SERIAL 54 NAME ALASKA CHIEF
USGS COORD 0.0 22.0 0.0 8.5 NO. CLAIMS 1 YEAR 1906 LODE
LATITUDE 58 28 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

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DIST 6 QUAD 111 SERIAL 55 NAME SUPERIOR OILS
USGS COORD 20.1 21.0 17.3 17.8 NO.CLAIMS 50 YEAR 1968 LODE
LATITUDE 58 58 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY MO

DIST 6 QUAD 111 SERIAL 56 NAME WET=1 6 BEAR CREEK MNG CO
USGS COORD 20.3 20.8 17.5 17.8 NO.CLAIMS 6 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY MO

DIST 6 QUAD 111 SERIAL 57 NAME SUPERIOR DIL CO MUIR INLE
USGS COORD 0.0 22.5 0.0 17.3 NO.CLAIMS 66 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY MO

DIST 6 QUAD 111 SERIAL 58 NAME ALUENCO INC MOLY=1 24
USGS COORD 17.0 18.0 9.0 10.0 NO.CLAIMS 24 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY MO

DIST 6 QUAD 111 SERIAL 59 NAME VOSS CREEK
USGS COORD 0.0 5.1 0.0 13.0 NO.CLAIMS 22 YEAR 1968 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 111 SERIAL 60 NAME BONNY MILLSITE,G.GEORGE
USGS COORD 0.0 22.3 0.0 5.0 NO.CLAIMS 3 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 1 NAME A J&INDUSTRIES 67
USGS COORD 0.0 15.4 0.0 5.6 NO.CLAIMS 2 YEAR 1953 LODE
LATITUDE 58 20 LONGITUDE 134 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 2 NAME A J GOLD MINING CO 67 AW
USGS COORD 0.0 15.2 0.0 5.1 NO.CLAIMS 2 YEAR 1953 LODE
LATITUDE 58 17 LONGITUDE 134 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 3 NAME MUNOZ
USGS COORD 8.9 9.1 9.0 9.4 NO.CLAIMS 8 YEAR 1953 LODE
LATITUDE 58 30 LONGITUDE 135 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 112 SERIAL 4 NAME NO CLAIM
USGS COORD 0.0 0.3 0.0 12.4 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 58 43 LONGITUDE 135 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

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DIST 6 QUAD 112 SERIAL 5 NAME NO CLAIM
USGS COORD 0.5 0.7 12.1 12.2 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 58 42 LONGITUDE 135 57 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 112 SERIAL 6 NAME ALASKA ENDICOTT MINE
USGS COORD 0.0 6.9 0.0 12.2 NO.CLAIMS 11 YEAR 1920 LODE
LATITUDE 58 42 LONGITUDE 135 15 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 112 SERIAL 7 NAME IVANHOE MINE
USGS COORD 0.0 8.2 0.0 15.5 NO.CLAIMS 1 YEAR 1897 LODE
LATITUDE 58 55 LONGITUDE 135 10 PROD 1 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 8 NAME KENSINGTON MINES CO
USGS COORD 8.2 8.5 15.0 15.3 NO.CLAIMS 33 YEAR 1946 LODE
LATITUDE 58 55 LONGITUDE 135 8 PROD 2 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 9 NAME HORRIBLE MINE
USGS COORD 0.0 8.3 0.0 15.2 NO.CLAIMS 1 YEAR 1896 LODE
LATITUDE 58 53 LONGITUDE 135 9 PROD 1 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 10 NAME KENSINGTON MINES CO
USGS COORD 8.2 8.5 15.0 15.3 NO.CLAIMS 1 YEAR 1946 LODE
LATITUDE 58 55 LONGITUDE 135 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 11 NAME KENSINGTON MINES CO
USGS COORD 8.2 8.5 15.0 15.3 NO.CLAIMS 1 YEAR 1900 PLACER
LATITUDE 58 55 LONGITUDE 135 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 12 NAME NORTHERN BELL
USGS COORD 0.0 8.4 0.0 15.1 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 55 LONGITUDE 135 7 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 13 NAME KENSINGTON MINES CO
USGS COORD 0.0 8.5 0.0 15.2 NO.CLAIMS 1 YEAR 1902 LODE
LATITUDE 58 55 LONGITUDE 135 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 14 NAME GOLD KING MINING CO
USGS COORD 8.5 8.8 15.1 15.3 NO.CLAIMS 6 YEAR 1900 LODE
LATITUDE 58 55 LONGITUDE 135 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

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DIST 6 QUAD 112 SERIAL 15 NAME MCKECHNIE PROSPECT
USGS COORD 0.0 8.6 0.0 5.4 NO. CLAIMS 2 YEAR 1926 LODE
LATITUDE 58 17 LONGITUDE 135 5 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 112 SERIAL 16 NAME INDIANA GROUP
USGS COORD 0.0 8.7 0.0 14.9 NO. CLAIMS 1 YEAR 1896 LODE
LATITUDE 58 53 LONGITUDE 135 1 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 17 NAME JUALIN
USGS COORD 0.0 8.7 0.0 14.8 NO. CLAIMS 34 YEAR 1939 LODE
LATITUDE 58 51 LONGITUDE 135 2 PROD 3 DEV 4 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 18 NAME FALLS GROUP
USGS COORD 0.0 8.8 0.0 14.8 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 53 LONGITUDE 135 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 19 NAME FREMMING GROUP
USGS COORD 0.0 8.6 0.0 14.6 NO. CLAIMS 1 YEAR 1906 LODE
LATITUDE 58 50 LONGITUDE 135 0 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU PB ZN

DIST 6 QUAD 112 SERIAL 20 NAME BERNERS BAY
USGS COORD 0.0 9.0 11.0 12.0 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 45 LONGITUDE 135 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 21 NAME CREEK BOY
USGS COORD 0.0 9.1 0.0 15.3 NO. CLAIMS 9 YEAR 1934 LODE
LATITUDE 58 53 LONGITUDE 135 0 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 22 NAME TACOMA GROUP
USGS COORD 0.0 10.0 0.0 12.5 NO. CLAIMS 7 YEAR 1901 LODE
LATITUDE 58 46 LONGITUDE 134 57 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU FE

DIST 6 QUAD 112 SERIAL 23 NAME WAR HORSE MINE
USGS COORD 10.2 10.5 3.7 4.2 NO. CLAIMS 1 YEAR 1897 LODE
LATITUDE 58 10 LONGITUDE 134 57 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU PB

DIST 6 QUAD 112 SERIAL 24 NAME ADMIRALTY ALASKA
USGS COORD 10.3 10.8 3.9 4.6 NO. CLAIMS 30 YEAR 1900 LODE
LATITUDE 58 13 LONGITUDE 134 51 PROD 2 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CO CU AU NI

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DIST 6 QUAD 112 SERIAL 25 NAME MORNING STAR
USGS COORD 0.0 10.4 0.0 10.5 NO. CLAIMS 1 YEAR 1936 LODE
LATITUDE 58 35 LONGITUDE 134 57 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 26 NAME BESSIE
USGS COORD 10.3 10.4 10.4 10.5 NO. CLAIMS 1 YEAR 1936 LODE
LATITUDE 58 36 LONGITUDE 134 52 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 27 NAME WINTER&POND
USGS COORD 0.0 10.2 0.0 11.8 NO. CLAIMS 6 YEAR 1937 LODE
LATITUDE 58 39 LONGITUDE 134 57 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 28 NAME ALICE&AK WASH
USGS COORD 10.5 10.6 10.3 10.3 NO. CLAIMS 2 YEAR 1940 LODE
LATITUDE 58 36 LONGITUDE 134 52 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 29 NAME MOTHER LODE GROUP
USGS COORD 0.0 10.6 0.0 10.2 NO. CLAIMS 1 YEAR 1910 LODE
LATITUDE 58 35 LONGITUDE 134 55 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 30 NAME PORTAGE GROUP
USGS COORD 0.0 10.6 0.0 5.1 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 17 LONGITUDE 134 50 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB

DIST 6 QUAD 112 SERIAL 31 NAME MANSFIELD GOLD MNG CO
USGS COORD 0.0 10.7 0.0 4.7 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 58 15 LONGITUDE 134 52 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB ZN

DIST 6 QUAD 112 SERIAL 32 NAME PEKOUICH
USGS COORD 10.8 11.4 3.0 4.1 NO. CLAIMS 14 YEAR 1968 LODE
LATITUDE 58 10 LONGITUDE 134 50 PROD 2 DEV 3 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 33 NAME SEVERAL GROUPS
USGS COORD 10.8 10.9 10.7 10.7 NO. CLAIMS 5 YEAR 1900 LODE
LATITUDE 58 36 LONGITUDE 134 50 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 34 NAME JULIA NOONDAYJDIVIDEND
USGS COORD 11.0 11.1 10.3 10.3 NO. CLAIMS 4 YEAR 1900 LODE
LATITUDE 58 35 LONGITUDE 134 48 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6	QUAD 112	SERIAL 35	NAME HUSKY GROUP
USGS COORD 0.0 11.0 0.0 10.6			NO.CLAIMS 4 YEAR 1936 LODE
LATITUDE 58 37	LONGITUDE 134 50		PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU PB ZN
DIST 6	QUAD 112	SERIAL 36	NAME HERBERT GROUP
USGS COORD 0.0 11.3 0.0 9.3			NO.CLAIMS 1 YEAR 1936 LODE
LATITUDE 58 30	LONGITUDE 134 45		PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU AG
DIST 6	QUAD 112	SERIAL 37	NAME ASBESTOS CO
USGS COORD 0.0 11.0 0.0 4.6			NO.CLAIMS 1 YEAR 1930 LODE
LATITUDE 58 15	LONGITUDE 134 52		PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY
DIST 6	QUAD 112	SERIAL 38	NAME BLACK CHIEF&BC
USGS COORD 0.0 11.0 0.0 10.6			NO.CLAIMS 2 YEAR 1919 LODE
LATITUDE 58 35	LONGITUDE 134 50		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 39	NAME CASCADE
USGS COORD 0.0 11.1 0.0 10.3			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 35	LONGITUDE 134 49		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 40	NAME REX
USGS COORD 0.0 11.1 0.0 10.2			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 25	LONGITUDE 134 49		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 41	NAME EAGLE RIVER
USGS COORD 11.2 11.3 10.1 10.2			NO.CLAIMS 42 YEAR 1915 LODE
LATITUDE 58 33	LONGITUDE 134 50		PROD 3 DEV 4 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU AU
DIST 6	QUAD 112	SERIAL 42	NAME OLESON
USGS COORD 0.0 11.3 0.0 9.9			NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 58 33	LONGITUDE 134 45		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 43	NAME PETERSON
USGS COORD 11.7 11.8 7.5 8.1			NO.CLAIMS 12 YEAR 1897 LODE
LATITUDE 58 23	LONGITUDE 134 45		PROD 2 DEV 2 MERIT 0 EXPL 3 2
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 44	NAME MITCHELL&MCPHERSON
USGS COORD 0.0 11.7 0.0 9.7			NO.CLAIMS 2 YEAR 1900 LODE
LATITUDE 58 33	LONGITUDE 134 42		PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU

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DIST 6 QUAD 112 SERIAL 45 NAME ST LOUIS
USGS COORD 0.0 12.1 0.0 9.4 NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 58 31 LONGITUDE 134 40 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 46 NAME SUMMIT
USGS COORD 0.0 12.2 0.0 9.5 NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 58 32 LONGITUDE 134 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 47 NAME WINDFALL CREEK LAST ACT 63
USGS COORD 11.7 11.8 8.7 8.8 NO.CLAIMS 1 YEAR 1910 PLACER
LATITUDE 58 29 LONGITUDE 134 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 48 NAME AUKE GROUP
USGS COORD 0.0 12.3 7.4 7.5 NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 58 25 LONGITUDE 134 42 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 49 NAME SMITH
USGS COORD 0.0 12.2 0.0 8.5 NO.CLAIMS 34 YEAR 1893 LODE
LATITUDE 58 28 LONGITUDE 134 38 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AS AU PB ZN

DIST 6 QUAD 112 SERIAL 50 NAME YAKOBI =1 2
USGS COORD 12.3 12.4 8.3 8.4 NO.CLAIMS 0 YEAR 1912 LODE
LATITUDE 58 27 LONGITUDE 134 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 51 NAME LILLIAN FRANCES
USGS COORD 12.3 12.4 0.0 8.3 NO.CLAIMS 8 YEAR 1939 PLACER
LATITUDE 58 27 LONGITUDE 134 40 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 112 SERIAL 52 NAME MAMMOTH GROUP
USGS COORD 12.5 12.8 2.0 2.2 NO.CLAIMS 4 YEAR 1917 LODE
LATITUDE 58 10 LONGITUDE 134 39 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB MN ZN

DIST 6 QUAD 112 SERIAL 53 NAME GOLD KING GROUP
USGS COORD 0.0 12.5 0.0 7.2 NO.CLAIMS 22 YEAR 1908 LODE
LATITUDE 58 23 LONGITUDE 134 40 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 54 NAME WINN
USGS COORD 0.0 12.6 0.0 6.9 NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 58 23 LONGITUDE 134 38 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6	QUAD 112	SERIAL 55	NAME JUNEAU DOUGLAS SCH DIST
USGS COORD 12.7 12.8 0.0 8.2			NO.CLAIMS 1 YEAR 1914 LODE
LATITUDE 58 25	LONGITUDE 134 38		PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY AU
DIST 6	QUAD 112	SERIAL 56	NAME IRON CHIEF MENDENHALL GROUP
USGS COORD 12.9 0.0 0.0 7.6			NO.CLAIMS 7 YEAR 1912 LODE
LATITUDE 58 22	LONGITUDE 134 38		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU FE
DIST 6	QUAD 112	SERIAL 57	NAME DORAN
USGS COORD 0.0 14.1 0.0 6.2			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 20	LONGITUDE 134 30		PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 58	NAME WAGNER
USGS COORD 0.0 14.2 0.0 6.0			NO.CLAIMS 2 YEAR 1912 LODE
LATITUDE 58 20	LONGITUDE 134 30		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 59	NAME LEMON CR CO
USGS COORD 14.2 14.7 6.7 7.2			NO.CLAIMS 3 YEAR 1905 PLACER
LATITUDE 58 23	LONGITUDE 134 30		PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY AU
DIST 6	QUAD 112	SERIAL 60	NAME JERSEYOR JERSEY CITY
USGS COORD 0.0 14.5 0.0 4.9			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 16	LONGITUDE 134 26		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 61	NAME JOSIE KAREN
USGS COORD 0.0 14.6 0.0 5.0			NO.CLAIMS 4 YEAR 1924 LODE
LATITUDE 58 16	LONGITUDE 134 25		PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 62	NAME BOSTON GROUP
USGS COORD 0.0 14.6 0.0 5.6			NO.CLAIMS 3 YEAR 1917 LODE
LATITUDE 58 18	LONGITUDE 134 28		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY AU
DIST 6	QUAD 112	SERIAL 63	NAME GOLDSTEIN
USGS COORD 0.0 14.7 0.0 5.8			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 19	LONGITUDE 134 28		PROD 4 DEV 4 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 64	NAME A J GOLDMINING CO TREADWELL
USGS COORD 15.0 15.2 4.7 4.9			NO.CLAIMS 15 YEAR 1928 LODE
LATITUDE 58 15	LONGITUDE 134 26		PROD 4 DEV 4 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY AU PB AG ZN

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DIST 6 QUAD 112 SERIAL 65 NAME A J MINE GROUP
USGS COORD 14.8 15.4 4.7 5.7 NO. CLAIMS 18 YEAR 1900 LODE
LATITUDE 58 15 LONGITUDE 134 20 PROD 4 DEV 4 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG

DIST 6 QUAD 112 SERIAL 66 NAME GROUNDHOG GROUP
USGS COORD 0.0 15.4 0.0 5.4 NO. CLAIMS 0 YEAR 1889 LODE
LATITUDE 58 18 LONGITUDE 134 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 67 NAME HALLUM
USGS COORD 0.0 14.8 0.0 5.7 NO. CLAIMS 14 YEAR 1921 LODE
LATITUDE 58 18 LONGITUDE 134 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 68 NAME HUMBOLDT
USGS COORD 0.0 15.0 0.0 5.7 NO. CLAIMS 1 YEAR 1891 LODE
LATITUDE 58 18 LONGITUDE 134 24 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 69 NAME AMERICAN GOLD MINING CO
USGS COORD 15.6 15.8 5.2 5.3 NO. CLAIMS 13 YEAR 1889 LODE
LATITUDE 58 16 LONGITUDE 134 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG

DIST 6 QUAD 112 SERIAL 70 NAME ALASKA TREASURE MINES
USGS COORD 0.0 15.5 0.0 4.1 NO. CLAIMS 35 YEAR 1939 LODE
LATITUDE 58 13 LONGITUDE 134 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU PB ZN

DIST 6 QUAD 112 SERIAL 71 NAME ALASKA GOLD BELT CO
USGS COORD 16.0 16.1 4.9 5.2 NO. CLAIMS 3 YEAR 1915 LODE
LATITUDE 58 16 LONGITUDE 134 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB SN ZN

DIST 6 QUAD 112 SERIAL 72 NAME CLARK PROSPECT
USGS COORD 0.0 16.2 0.0 6.1 NO. CLAIMS 6 YEAR 1911 LODE
LATITUDE 58 20 LONGITUDE 134 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 73 NAME ALASKA TAKU GROUP
USGS COORD 16.0 16.6 4.6 5.0 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 15 LONGITUDE 134 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 74 NAME PENN AK MNG CO
USGS COORD 0.0 17.0 0.0 4.0 NO. CLAIMS 1 YEAR 1913 LODE
LATITUDE 58 13 LONGITUDE 134 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 112 SERIAL 75 NAME SILVERBOW BASIN MNG CO
USGS COORD 14.8 15.4 5.6 5.7 NO. CLAIMS 11 YEAR 1905 PLACER
LATITUDE 58 18 LONGITUDE 134 25 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 76 NAME YAKIMA
USGS COORD 0.0 15.0 0.0 4.6 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 15 LONGITUDE 134 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 77 NAME RED DIAMOND MAMMOTH
USGS COORD 0.0 15.4 0.0 4.0 NO. CLAIMS 2 YEAR 1900 LODE
LATITUDE 58 13 LONGITUDE 134 25 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 78 NAME DEMOCRAT
USGS COORD 0.0 15.2 0.0 5.8 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 58 18 LONGITUDE 134 23 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 79 NAME LURVEY PLACER
USGS COORD 0.0 15.4 5.4 5.5 NO. CLAIMS 2 YEAR 1892 PLACER
LATITUDE 58 18 LONGITUDE 134 22 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 80 NAME BULL CONSOLIDATED GROUP
USGS COORD 15.4 15.7 5.4 5.6 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 18 LONGITUDE 134 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 81 NAME DOLAN SNAFU
USGS COORD 15.5 15.6 0.0 5.0 NO. CLAIMS 3 YEAR 1959 LODE
LATITUDE 58 16 LONGITUDE 134 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 82 NAME ACE LODE CLAIM
USGS COORD 0.0 14.0 0.0 6.6 NO. CLAIMS 1 YEAR 1954 LODE
LATITUDE 58 23 LONGITUDE 134 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 83 NAME JENSEN
USGS COORD 0.0 9.1 0.0 15.3 NO. CLAIMS 2 YEAR 1934 PLACER
LATITUDE 58 53 LONGITUDE 135 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 84 NAME EAGLE CR PLACER MNG CO
USGS COORD 14.0 14.3 5.1 5.1 NO. CLAIMS 1 YEAR 1954 PLACER
LATITUDE 58 17 LONGITUDE 134 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6	QUAD 112	SERIAL 85	NAME AK SILVER KING
USGS COORD 0.0 5.2 0.0 8.0			NO. CLAIMS 4 YEAR 1954 LODE
LATITUDE 58 28	LONGITUDE 135 36		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 86	NAME COBALT=1 21
USGS COORD 10.0 10.5 4.0 4.5			NO. CLAIMS 21 YEAR 1954 LODE
LATITUDE 58 13	LONGITUDE 134 58		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CO CU NI
DIST 6	QUAD 112	SERIAL 87	NAME NICKEL=1 16&25
USGS COORD 10.0 10.5 4.0 4.5			NO. CLAIMS 17 YEAR 1954 LODE
LATITUDE 58 13	LONGITUDE 134 58		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CO CU NI
DIST 6	QUAD 112	SERIAL 88	NAME RHODE CLAIM
USGS COORD 0.0 11.5 0.0 2.9			NO. CLAIMS 1 YEAR 1954 LODE
LATITUDE 58 9	LONGITUDE 134 45		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 89	NAME KIDDY
USGS COORD 0.0 11.5 0.0 2.7			NO. CLAIMS 1 YEAR 1955 LODE
LATITUDE 58 8	LONGITUDE 134 45		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 90	NAME COPPER KING
USGS COORD 0.0 8.6 0.0 5.4			NO. CLAIMS 14 YEAR 1955 LODE
LATITUDE 58 18	LONGITUDE 135 3		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU
DIST 6	QUAD 112	SERIAL 91	NAME LUCKY SIX
USGS COORD 0.0 6.9 0.0 13.3			NO. CLAIMS 16 YEAR 1955 LODE
LATITUDE 58 45	LONGITUDE 135 15		PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO	PATENTED NO		COMMODITY RA
DIST 6	QUAD 112	SERIAL 92	NAME LUCKY LOU
USGS COORD 0.0 14.1 0.0 6.6			NO. CLAIMS 1 YEAR 1955 PLACER
LATITUDE 58 20	LONGITUDE 134 30		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU ZR
DIST 6	QUAD 112	SERIAL 93	NAME RAINBOW LAST ACT 57 1
USGS COORD 0.0 13.0 0.0 6.0			NO. CLAIMS 3 YEAR 1955 LODE
LATITUDE 58 18	LONGITUDE 134 35		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 94	NAME SKOOKUM CHIEF CLAIM
USGS COORD 0.0 14.6 0.0 5.0			NO. CLAIMS 1 YEAR 1936 LODE
LATITUDE 58 15	LONGITUDE 134 28		PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU

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DIST 6	QUAD 112	SERIAL 95	NAME HERBERT CLAIMS
USGS COORD 0.0 11.3 0.0 1.9			NO.CLAIMS 5 YEAR 1936 PLACER
LATITUDE 58 30	LONGITUDE 134 45		PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 96	NAME ALASKA RAND GROUP
USGS COORD 0.0 11.6 0.0 3.0			NO.CLAIMS 7 YEAR 1938 LODE
LATITUDE 58 10	LONGITUDE 134 45		PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 97	NAME YANKEE GROUP
USGS COORD 0.0 9.0 0.0 14.7			NO.CLAIMS 8 YEAR 1938 LODE
LATITUDE 58 51	LONGITUDE 135 0		PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 98	NAME LUCY CLAIM
USGS COORD 0.0 14.5 0.0 5.3			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 17	LONGITUDE 134 28		PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 99	NAME WHITFIELD
USGS COORD 0.0 12.7 0.0 8.2			NO.CLAIMS 9 YEAR 1939 LODE
LATITUDE 58 28	LONGITUDE 134 40		PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 100	NAME ADMIRALTY AK AU MINING CO
USGS COORD 10.3 10.8 3.9 4.6			NO.CLAIMS 87 YEAR 1966 LODE
LATITUDE 58 13	LONGITUDE 134 51		PROD 2 DEV 3 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY CO CU AU NI
DIST 6	QUAD 112	SERIAL 101	NAME NO CLAIM
USGS COORD 6.5 7.5 10.0 11.5			NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 58 35	LONGITUDE 135 10		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY PB AG SN
DIST 6	QUAD 112	SERIAL 102	NAME NO CLAIM
USGS COORD 0.0 5.0 0.0 14.8			NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 58 52	LONGITUDE 135 28		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU
DIST 6	QUAD 112	SERIAL 103	NAME AK ATLIN MINING CO
USGS COORD 0.0 15.0 3.0 4.0			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 10	LONGITUDE 134 25		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 112	SERIAL 104	NAME BEARS NEST
USGS COORD 14.0 15.4 0.0 0.0			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 0 0	LONGITUDE 134 30		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU

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DIST 6 QUAD 112 SERIAL 105 NAME GOLDEN TREASURE GROUP
USGS COORD 15.4 16.2 4.6 5.3 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 58 15 LONGITUDE 134 23 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 106 NAME TYEE HOLMAN CLAIMS
USGS COORD 14.3 14.9 4.8 5.3 NO. CLAIMS 2 YEAR 1900 LODE
LATITUDE 58 15 LONGITUDE 134 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 107 NAME WHITE LODE
USGS COORD 0.0 4.8 0.0 7.4 NO. CLAIMS 12 YEAR 1955 LODE
LATITUDE 58 27 LONGITUDE 135 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AG

DIST 6 QUAD 112 SERIAL 108 NAME JOHNNYBOY
USGS COORD 0.0 4.8 0.0 7.5 NO. CLAIMS 2 YEAR 1955 LODE
LATITUDE 58 27 LONGITUDE 135 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AG

DIST 6 QUAD 112 SERIAL 109 NAME ATHERO
USGS COORD 0.0 7.0 0.0 12.9 NO. CLAIMS 1 YEAR 1955 LODE
LATITUDE 58 44 LONGITUDE 135 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 112 SERIAL 110 NAME WAR HORSE
USGS COORD 10.2 10.5 3.7 4.2 NO. CLAIMS 1 YEAR 1907 LODE
LATITUDE 58 10 LONGITUDE 134 57 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 111 NAME JULIA & OTHERS
USGS COORD 0.0 11.0 0.0 10.3 NO. CLAIMS 7 YEAR 1890 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 112 NAME LARGE GROUP STATE 63
USGS COORD 0.0 7.9 0.0 15.1 NO. CLAIMS 1 YEAR 1905 LODE
LATITUDE 58 53 LONGITUDE 135 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 113 NAME MEXICAN TERT 57
USGS COORD 0.0 8.4 0.0 15.2 NO. CLAIMS 1 YEAR 1896 LODE
LATITUDE 58 53 LONGITUDE 135 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 114 NAME NEKA BAY=1
USGS COORD 1.5 2.0 2.0 2.5 NO. CLAIMS 1 YEAR 1957 LODE
LATITUDE 58 8 LONGITUDE 135 50 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

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DIST 6 QUAD 112 SERIAL 115 NAME BUDD DISCOVERY ASSC
USGS COORD 0.0 12.5 0.0 7.9 NO.CLAIMS 0 YEAR 1958 PLACER
LATITUDE 58 25 LONGITUDE 134 43 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 116 NAME THE O'DONAVAN
USGS COORD 0.0 11.5 0.0 3.2 NO.CLAIMS 1 YEAR 1958 PLACER
LATITUDE 58 10 LONGITUDE 134 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 117 NAME APRIL
USGS COORD 14.6 14.7 5.5 5.6 NO.CLAIMS 1 YEAR 1900 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 118 NAME DOUGLAS MINING CO
USGS COORD 0.0 15.4 0.0 4.6 NO.CLAIMS 1 YEAR 1959 PLACER
LATITUDE 58 15 LONGITUDE 134 22 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 119 NAME ORTON STILLMAN
USGS COORD 12.3 12.5 8.0 8.1 NO.CLAIMS 1 YEAR 1900 PLACER
LATITUDE 58 27 LONGITUDE 134 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 120 NAME PANSY LODE
USGS COORD 0.0 14.6 5.2 5.3 NO.CLAIMS 1 YEAR 1960 LODE
LATITUDE 58 17 LONGITUDE 134 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 121 NAME DANNY BOY
USGS COORD 12.3 12.4 0.0 8.3 NO.CLAIMS 1 YEAR 1949 PLACER
LATITUDE 58 27 LONGITUDE 134 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 122 NAME HOPE
USGS COORD 0.0 8.3 0.0 15.5 NO.CLAIMS 2 YEAR 1904 LODE
LATITUDE 58 53 LONGITUDE 135 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 123 NAME FALLS DIANA
USGS COORD 0.0 8.8 0.0 14.7 NO.CLAIMS 2 YEAR 1909 LODE
LATITUDE 58 51 LONGITUDE 135 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 124 NAME TAKU
USGS COORD 0.0 18.4 0.0 1.5 NO.CLAIMS 1 YEAR 1905 PLACER
LATITUDE 58 5 LONGITUDE 134 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

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DIST 6 QUAD 112 SERIAL 125 NAME ALASKA KING MNG CO
USGS COORD 14.2 14.3 5.9 6.0 NO.CLAIMS 4 YEAR 1911 LODE
LATITUDE 58 19 LONGITUDE 134 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 112 SERIAL 126 NAME GREAT BEAR
USGS COORD 18.3 18.4 1.3 1.4 NO.CLAIMS 1 YEAR 1962 LODE
LATITUDE 58 3 LONGITUDE 134 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU NI

DIST 6 QUAD 112 SERIAL 127 NAME KEELER
USGS COORD 11.5 11.6 3.4 3.5 NO.CLAIMS 4 YEAR 1962 PLACER
LATITUDE 58 10 LONGITUDE 134 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 128 NAME WOLF CR MNG EXPLD CO
USGS COORD 0.2 0.3 12.6 12.7 NO.CLAIMS 1 YEAR 1935 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU FE AG

DIST 6 QUAD 112 SERIAL 129 NAME CASCADE UPPER CASCADE
USGS COORD 12.1 12.2 8.2 8.3 NO.CLAIMS 3 YEAR 1963 PLACER
LATITUDE 58 25 LONGITUDE 134 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 130 NAME M Y MINE
USGS COORD 14.8 14.9 7.1 7.3 NO.CLAIMS 1 YEAR 1963 PLACER
LATITUDE 58 24 LONGITUDE 134 23 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 131 NAME OLSON
USGS COORD 0.0 18.3 0.0 1.7 NO.CLAIMS 3 YEAR 1964 LODE
LATITUDE 58 5 LONGITUDE 134 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 112 SERIAL 132 NAME BIG IRON =1
USGS COORD 4.4 4.5 0.6 0.7 NO.CLAIMS 1 YEAR 1964 LODE
LATITUDE 58 2 LONGITUDE 135 32 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 112 SERIAL 133 NAME =1 2
USGS COORD 0.0 15.5 4.7 4.8 NO.CLAIMS 2 YEAR 1965 PLACER
LATITUDE 58 15 LONGITUDE 134 19 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU AG

DIST 6 QUAD 112 SERIAL 134 NAME BEACH PLACER =1
USGS COORD 15.4 15.5 4.7 4.8 NO.CLAIMS 1 YEAR 1965 PLACER
LATITUDE 58 15 LONGITUDE 134 21 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU AG

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DIST 6	QUAD 112	SERIAL 135	NAME MDLLY =1 2									
USGS COORD 6.9	7.1	12.3	12.5	NO.CLAIMS 2	YEAR 1965	LODE						
LATITUDE 58	40	LONGITUDE 135	16	PROD 0	DEV 0	MERIT 0	EXPL 0	0				
ACTIVE NO		PATENTED NO		COMMODITY		AU						
DIST 6	QUAD 112	SERIAL 136	NAME TREADWELL TAILINGS=1 3									
USGS COORD 0.0	14.9	0.0	4.8	NO.CLAIMS 6	YEAR 1965	PLACER						
LATITUDE 58	16	LONGITUDE 134	28	PROD 0	DEV 0	MERIT 0	EXPL 0	0				
ACTIVE YES		PATENTED NO		COMMODITY		AU						
DIST 6	QUAD 112	SERIAL 137	NAME KINGS VIEW=7 9									
USGS COORD 0.0	6.5	0.0	13.4	NO.CLAIMS 3	YEAR 1965	LODE						
LATITUDE 58	45	LONGITUDE 135	47	PROD 0	DEV 0	MERIT 0	EXPL 0	0				
ACTIVE NO		PATENTED NO		COMMODITY		AU	PB	AG				
DIST 6	QUAD 112	SERIAL 138	NAME									
USGS COORD 0.0	18.3	1.5	1.6	NO.CLAIMS 3	YEAR 1900	LODE						
LATITUDE 58	3	LONGITUDE 134	1	PROD 0	DEV 0	MERIT 0	EXPL 0	0				
ACTIVE YES		PATENTED NO		COMMODITY		BA	AU					
DIST 6	QUAD 112	SERIAL 139	NAME BEAR CREEK =1									
USGS COORD 0.0	11.0	0.0	4.7	NO.CLAIMS 1	YEAR 1967	PLACER						
LATITUDE 0	0	LONGITUDE 0	0	PROD 0	DEV 0	MERIT 0	EXPL 0	0				
ACTIVE YES		PATENTED NO		COMMODITY		AU						
DIST 6	QUAD 112	SERIAL 140	NAME ENDICOTT RAY RENSHAW									
USGS COORD 0.0	6.9	0.0	13.3	NO.CLAIMS 9	YEAR 1967	PLACER						
LATITUDE 0	0	LONGITUDE 0	0	PROD 0	DEV 0	MERIT 0	EXPL 0	0				
ACTIVE YES		PATENTED NO		COMMODITY		CB	CU	AU	PD	AG	U	ZR
DIST 6	QUAD 112	SERIAL 141	NAME X RAY RAY RENSHAW									
USGS COORD 0.0	4.6	0.0	6.7	NO.CLAIMS 6	YEAR 1967	PLACER						
LATITUDE 0	0	LONGITUDE 0	0	PROD 0	DEV 0	MERIT 0	EXPL 0	0				
ACTIVE YES		PATENTED NO		COMMODITY		CU	AU	AG				
DIST 6	QUAD 112	SERIAL 143	NAME BURMEISTER									
USGS COORD 10.7	10.3	0.0	0.0	NO.CLAIMS 10	YEAR 1968	LODE						
LATITUDE 0	0	LONGITUDE 0	0	PROD 0	DEV 0	MERIT 0	EXPL 0	0				
ACTIVE YES		PATENTED NO		COMMODITY		AU						
DIST 6	QUAD 112	SERIAL 144	NAME MCGREGOR									
USGS COORD 3.0	0.5	0.7	9.0	NO.CLAIMS 36	YEAR 1968	LODE						
LATITUDE 0	0	LONGITUDE 0	0	PROD 0	DEV 0	MERIT 0	EXPL 0	0				
ACTIVE YES		PATENTED NO		COMMODITY		CU						
DIST 6	QUAD 112	SERIAL 145	NAME ALVENCO									
USGS COORD 0.0	15.4	0.0	4.0	NO.CLAIMS 4	YEAR 1968	LODE						
LATITUDE 0	0	LONGITUDE 0	0	PROD 0	DEV 0	MERIT 0	EXPL 0	0				
ACTIVE YES		PATENTED NO		COMMODITY								

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DIST 6 QUAD 112 SERIAL 146 NAME FOTO=1
USGS COORD 0.0 5.0 0.0 7.7 NO.CLAIMS 1 YEAR 1968 LODE
LATITUDE 0.0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 112 SERIAL 147 NAME BUMCAT
USGS COORD 0.0 18.3 0.0 1.7 NO.CLAIMS 1 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 112 SERIAL 148 NAME LITTLE TIGER
USGS COORD 0.0 18.3 0.0 1.7 NO.CLAIMS 1 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 113 SERIAL 1 NAME SHEAR ZONE IS NAME
USGS COORD 0.8 1.3 0.9 1.2 NO.CLAIMS 15 YEAR 1953 PLACER
LATITUDE 58 3 LONGITUDE 133 55 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MN

DIST 6 QUAD 113 SERIAL 2 NAME TAKU CHIEF
USGS COORD 0.0 0.2 0.0 1.5 NO.CLAIMS 3 YEAR 1954 PLACER
LATITUDE 58 6 LONGITUDE 133 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU ZN

DIST 6 QUAD 113 SERIAL 3 NAME RED MOUNTAIN=1 6
USGS COORD 4.9 5.1 4.1 4.4 NO.CLAIMS 6 YEAR 1956 PLACER
LATITUDE 58 15 LONGITUDE 133 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 113 SERIAL 4 NAME BACH GROUP
USGS COORD 0.0 0.3 0.0 0.8 NO.CLAIMS 4 YEAR 1907 PLACER
LATITUDE 58 2 LONGITUDE 133 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 113 SERIAL 5 NAME ARIZONA GROUP
USGS COORD 0.0 0.3 0.0 0.8 NO.CLAIMS 1 YEAR 1908 PLACER
LATITUDE 58 2 LONGITUDE 133 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 113 SERIAL 6 NAME MONTANA
USGS COORD 0.0 0.3 0.0 0.8 NO.CLAIMS 1 YEAR 1900 PLACER
LATITUDE 58 2 LONGITUDE 133 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 113 SERIAL 7 NAME NO CLAIM
USGS COORD 0.0 9.7 0.0 0.8 NO.CLAIMS 9 YEAR 1900 LODE
LATITUDE 58 2 LONGITUDE 133 58 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

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DIST 6 QUAD 113 SERIAL 8 NAME LOST CHARLIE ROSS
USGS COORD 0.0 5.2 0.0 0.9 NO.CLAIMS 7 YEAR 1909 LODE
LATITUDE 58 3 LONGITUDE 133 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 113 SERIAL 9 NAME NORMA R B FORBES
USGS COORD 0.0 0.4 0.0 12.3 NO.CLAIMS 1 YEAR 1957 LODE
LATITUDE 58 42 LONGITUDE 133 57 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 113 SERIAL 10 NAME DEN=1 8
USGS COORD 5.1 5.6 7.7 8.2 NO.CLAIMS 8 YEAR 1961 LODE
LATITUDE 58 25 LONGITUDE 133 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU MO

DIST 6 QUAD 114 SERIAL 1 NAME MCKALLICK
USGS COORD 0.0 8.4 0.0 11.6 NO.CLAIMS 3 YEAR 1928 LODE
LATITUDE 57 38 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU AG

DIST 6 QUAD 114 SERIAL 2 NAME TA ANDERSON
USGS COORD 0.0 9.2 0.0 11.2 NO.CLAIMS 6 YEAR 1931 LODE
LATITUDE 57 37 LONGITUDE 136 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG

DIST 6 QUAD 114 SERIAL 3 NAME AURORA NICKEL CO
USGS COORD 5.6 5.7 17.1 17.3 NO.CLAIMS 75 YEAR 1953 LODE
LATITUDE 57 58 LONGITUDE 136 26 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU NI

DIST 6 QUAD 114 SERIAL 4 NAME BARANDF EXPL&DEVEL 2
USGS COORD 0.0 8.6 0.0 11.6 NO.CLAIMS 15 YEAR 1953 LODE
LATITUDE 57 38 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE NO PATENTED YES COMMODITY CU AU PB AG

DIST 6 QUAD 114 SERIAL 5 NAME APEX
USGS COORD 0.0 6.6 0.0 16.7 NO.CLAIMS 29 YEAR 1919 LODE
LATITUDE 57 57 LONGITUDE 136 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 6 NAME BAUER
USGS COORD 0.0 8.1 0.0 12.2 NO.CLAIMS 7 YEAR 1953 LODE
LATITUDE 57 40 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 7 NAME GOLD BUG
USGS COORD 0.0 8.5 0.0 11.9 NO.CLAIMS 1 YEAR 1953 LODE
LATITUDE 57 40 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 114 SERIAL 8 NAME GOLD COPPER GROUP
USGS COORD 7.0 7.1 14.3 14.4 NO. CLAIMS 32 YEAR 1910 LODE
LATITUDE 57 46 LONGITUDE 136 16 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY CU AU PB AG

DIST 6 QUAD 114 SERIAL 9 NAME BOLYAN
USGS COORD 0.0 10.7 0.0 8.8 NO. CLAIMS 5 YEAR 1928 LODE
LATITUDE 57 28 LONGITUDE 135 56 PROD 1 DEV 2 MERIT 0 EXPL 3 5
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 10 NAME LUCKY & GYPSUM
USGS COORD 0.0 19.0 0.0 16.9 NO. CLAIMS 10 YEAR 1929 PLACER
LATITUDE 57 54 LONGITUDE 134 58 PROD 2 DEV 3 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY GY

DIST 6 QUAD 114 SERIAL 11 NAME BONANZA PLACER
USGS COORD 17.2 17.3 0.0 6.5 NO. CLAIMS 1 YEAR 1953 PLACER
LATITUDE 57 2 LONGITUDE 135 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 12 NAME EDGE CUMBE
USGS COORD 17.2 17.3 0.0 0.5 NO. CLAIMS 26 YEAR 1953 LODE
LATITUDE 57 2 LONGITUDE 135 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 13 NAME WHARTON
USGS COORD 0.0 8.4 0.0 12.0 NO. CLAIMS 2 YEAR 1953 LODE
LATITUDE 57 40 LONGITUDE 136 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 14 NAME VERELSTAD
USGS COORD 5.0 5.8 16.9 17.5 NO. CLAIMS 51 YEAR 1955 LODE
LATITUDE 57 58 LONGITUDE 136 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY NI

DIST 6 QUAD 114 SERIAL 15 NAME JUMBO
USGS COORD 8.3 8.4 11.5 11.6 NO. CLAIMS 4 YEAR 1909 LODE
LATITUDE 57 39 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 16 NAME BEE CLAIM
USGS COORD 0.0 8.5 0.0 11.9 NO. CLAIMS 2 YEAR 1953 LODE
LATITUDE 57 39 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU PB AG

DIST 6 QUAD 114 SERIAL 17 NAME JUNEAU SEA LEVEL CU MINE
USGS COORD 6.4 6.5 13.8 13.9 NO. CLAIMS 30 YEAR 1911 LODE
LATITUDE 57 47 LONGITUDE 136 19 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU NI AG

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DIST 6 QUAD 114 SERIAL 18 NAME PARAMOUNT GRP
USGS COORD 6.1 6.2 17.3 17.4 NO. CLAIMS 22 YEAR 1920 LODE
LATITUDE 57 59 LONGITUDE 136 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 19 NAME COPPER CHIEF
USGS COORD 0.0 25.0 0.0 17.3 NO. CLAIMS 3 YEAR 1899 LODE
LATITUDE 57 58 LONGITUDE 134 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU S

DIST 6 QUAD 114 SERIAL 20 NAME VEVELSTAD
USGS COORD 5.2 5.6 17.1 17.5 NO. CLAIMS 150 YEAR 1952 LODE
LATITUDE 57 58 LONGITUDE 136 38 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU NI

DIST 6 QUAD 114 SERIAL 21 NAME SQUID BAY
USGS COORD 0.0 5.0 0.0 15.8 NO. CLAIMS 4 YEAR 1954 LODE
LATITUDE 57 54 LONGITUDE 136 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU NI

DIST 6 QUAD 114 SERIAL 22 NAME ORD
USGS COORD 8.0 8.5 11.0 12.0 NO. CLAIMS 3 YEAR 1953 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 23 NAME GOLDEN GROUP=1 4
USGS COORD 0.0 6.5 0.0 17.2 NO. CLAIMS 6 YEAR 1923 LODE
LATITUDE 57 58 LONGITUDE 136 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 24 NAME =IBEL DISC
USGS COORD 0.0 6.9 0.0 16.6 NO. CLAIMS 1 YEAR 1954 PLACER
LATITUDE 57 57 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 25 NAME EL NIDO
USGS COORD 6.6 6.7 0.0 16.7 NO. CLAIMS 3 YEAR 1920 LODE
LATITUDE 57 57 LONGITUDE 136 20 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY AU W

DIST 6 QUAD 114 SERIAL 26 NAME CABLE
USGS COORD 0.0 6.7 0.0 16.8 NO. CLAIMS 1 YEAR 1954 LODE
LATITUDE 57 57 LONGITUDE 136 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 28 NAME LUCKY STRIKE GROUP
USGS COORD 0.0 9.3 0.0 14.8 NO. CLAIMS 11 YEAR 1936 LODE
LATITUDE 57 47 LONGITUDE 136 0 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 114 SERIAL 29 NAME CHICHAGOF MNG SYNDICATE
USGS COORD 0.0 7.6 0.0 13.7 NO. CLAIMS 17 YEAR 1933 LODE
LATITUDE 57 47 LONGITUDE 136 11 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 30 NAME CHICHAGOF CREEK GROUP
USGS COORD 0.0 8.6 0.0 11.9 NO. CLAIMS 24 YEAR 1932 LODE
LATITUDE 57 40 LONGITUDE 136 5 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 31 NAME LUCKY SHOT GROUP
USGS COORD 8.8 8.9 11.1 11.4 NO. CLAIMS 9 YEAR 1936 LODE
LATITUDE 57 38 LONGITUDE 136 4 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 32 NAME AMERICAN GOLD CO
USGS COORD 0.0 8.3 0.0 11.4 NO. CLAIMS 69 YEAR 1934 LODE
LATITUDE 57 39 LONGITUDE 136 7 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU AG

DIST 6 QUAD 114 SERIAL 33 NAME MILLER HALL PROSPECT
USGS COORD 0.0 24.3 0.0 6.9 NO. CLAIMS 0 YEAR 1937 LODE
LATITUDE 57 23 LONGITUDE 134 28 PROD 1 DEV 1 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 34 NAME LUL LEDGE
USGS COORD 0.0 18.8 0.0 14.3 NO. CLAIMS 3 YEAR 1923 PLACER
LATITUDE 57 46 LONGITUDE 134 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU NI ZN

DIST 6 QUAD 114 SERIAL 35 NAME BAKER PEAK
USGS COORD 7.0 7.1 14.3 14.4 NO. CLAIMS 37 YEAR 1955 PLACER
LATITUDE 57 46 LONGITUDE 136 17 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY CU

DIST 6 QUAD 114 SERIAL 36 NAME MINDOLINAHU O
USGS COORD 0.0 5.0 0.0 15.8 NO. CLAIMS 6 YEAR 1955 PLACER
LATITUDE 57 54 LONGITUDE 136 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY NI

DIST 6 QUAD 114 SERIAL 37 NAME AGNES COPPER =1 10
USGS COORD 0.0 6.1 0.0 16.0 NO. CLAIMS 30 YEAR 1955 PLACER
LATITUDE 57 57 LONGITUDE 136 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU FE

DIST 6 QUAD 114 SERIAL 38 NAME BARANOF MNG CO
USGS COORD 0.0 14.7 0.0 3.5 NO. CLAIMS 28 YEAR 1936 PLACER
LATITUDE 57 11 LONGITUDE 135 28 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 114 SERIAL 39 NAME TREPPLE H
USGS COORD 0.0 17.8 0.0 0.3 NO. CLAIMS 1 YEAR 1955 PLACER
LATITUDE 57 0 LONGITUDE 135 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY NI

DIST 6 QUAD 114 SERIAL 40 NAME EAGLE PT
USGS COORD 0.0 15.3 0.0 2.1 NO. CLAIMS 1 YEAR 1955 PLACER
LATITUDE 57 7 LONGITUDE 135 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU FE

DIST 6 QUAD 114 SERIAL 41 NAME SURPRISE
USGS COORD 15.5 15.6 2.4 2.5 NO. CLAIMS 2 YEAR 1956 PLACER
LATITUDE 57 8 LONGITUDE 135 25 PRDD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 42 NAME LITTLE BEAR
USGS COORD 0.0 25.6 0.0 15.7 NO. CLAIMS 3 YEAR 1955 PLACER
LATITUDE 57 53 LONGITUDE 134 16 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY CU AU

DIST 6 QUAD 114 SERIAL 43 NAME LITTLE BLOND GROUP
USGS COORD 0.0 12.4 0.0 4.9 NO. CLAIMS 4 YEAR 1938 PLACER
LATITUDE 57 15 LONGITUDE 135 44 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 44 NAME KRESTOF GROUP
USGS COORD 0.0 13.8 0.0 3.8 NO. CLAIMS 1 YEAR 1937 PLACER
LATITUDE 57 11 LONGITUDE 135 34 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 45 NAME PRESIDENT PROSPECT
USGS COORD 0.0 21.6 0.0 14.2 NO. CLAIMS 4 YEAR 1900 PLACER
LATITUDE 57 48 LONGITUDE 134 43 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB ZN

DIST 6 QUAD 114 SERIAL 46 NAME
USGS COORD 0.0 6.0 0.0 14.2 NO. CLAIMS 1 YEAR 1916 LODE
LATITUDE 57 47 LONGITUDE 136 24 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 114 SERIAL 47 NAME ETNA GROUP
USGS COORD 0.0 6.4 0.0 16.0 NO. CLAIMS 5 YEAR 1923 LODE
LATITUDE 57 56 LONGITUDE 136 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 48 NAME
USGS COORD 0.0 6.5 0.0 16.1 NO. CLAIMS 1 YEAR 1917 LODE
LATITUDE 57 57 LONGITUDE 136 19 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 114 SERIAL 49 NAME WAKEFIELD
USGS COORD 0.0 6.6 0.0 16.7 NO. CLAIMS 3 YEAR 1920 LODE
LATITUDE 57 58 LONGITUDE 136 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 50 NAME
USGS COORD 0.0 6.6 0.0 13.8 NO. CLAIMS 4 YEAR 1916 LODE
LATITUDE 57 46 LONGITUDE 136 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU NI AG

DIST 6 QUAD 114 SERIAL 51 NAME CONGRESS CLAIMS
USGS COORD 0.0 6.7 0.0 12.9 NO. CLAIMS 1 YEAR 1916 LODE
LATITUDE 57 44 LONGITUDE 136 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 114 SERIAL 52 NAME PRINCES PINDER
USGS COORD 0.0 7.0 0.0 13.0 NO. CLAIMS 1 YEAR 1910 LODE
LATITUDE 57 45 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 114 SERIAL 53 NAME SNOW SLIDE
USGS COORD 0.0 7.0 0.0 14.0 NO. CLAIMS 1 YEAR 1916 LODE
LATITUDE 57 46 LONGITUDE 136 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 114 SERIAL 54 NAME L&S MNG CO
USGS COORD 0.0 7.4 0.0 15.0 NO. CLAIMS 3 YEAR 1921 LODE
LATITUDE 57 50 LONGITUDE 136 14 PROD 0 DEV 0 MERIT 0 EXPL 3 5
ACTIVE YES PATENTED NO COMMODITY AS AU PB ZN

DIST 6 QUAD 114 SERIAL 55 NAME GOLDEN HAND
USGS COORD 7.7 7.8 13.6 13.7 NO. CLAIMS 6 YEAR 1941 LODE
LATITUDE 57 46 LONGITUDE 136 11 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 56 NAME HANLON
USGS COORD 0.0 7.8 0.0 11.7 NO. CLAIMS 1 YEAR 1933 LODE
LATITUDE 57 40 LONGITUDE 136 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 57 NAME HOFSTAD
USGS COORD 0.0 8.0 11.0 12.0 NO. CLAIMS 1 YEAR 1914 LODE
LATITUDE 57 38 LONGITUDE 136 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 58 NAME MCKALLICK
USGS COORD 0.0 8.0 0.0 11.2 NO. CLAIMS 1 YEAR 1941 PLACER
LATITUDE 57 38 LONGITUDE 136 9 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6	QUAD 114	SERIAL 59	NAME BASOINIUER =1 2
USGS COORD 0.0 8.2 0.0 12.0			NO.CLAIMS 2 YEAR 1936 LODE
LATITUDE 57 41	LONGITUDE 136 9		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY AU
DIST 6	QUAD 114	SERIAL 60	NAME CHICHAGOF PROSPERITY MNG CO
USGS COORD 0.0 8.2 0.0 12.1			NO.CLAIMS 9 YEAR 1938 LODE
LATITUDE 57 41	LONGITUDE 136 8		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 114	SERIAL 61	NAME GLORIA B
USGS COORD 0.0 8.2 0.0 12.0			NO.CLAIMS 1 YEAR 1941 LODE
LATITUDE 57 41	LONGITUDE 136 7		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 114	SERIAL 62	NAME CHICHAGOF MNG CO
USGS COORD 8.4 8.5 11.7 11.8			NO.CLAIMS 1 YEAR 1905 LODE
LATITUDE 57 40	LONGITUDE 136 5		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU PB AG
DIST 6	QUAD 114	SERIAL 63	NAME CHICHAGOF MNG CO
USGS COORD 8.4 8.5 11.7 11.8			NO.CLAIMS 11 YEAR 1924 LODE
LATITUDE 57 40	LONGITUDE 136 5		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY AU PB AG
DIST 6	QUAD 114	SERIAL 64	NAME CHICHAGOF MNG CO
USGS COORD 8.4 8.5 11.7 11.8			NO.CLAIMS 1 YEAR 1910 PLACER
LATITUDE 57 40	LONGITUDE 136 5		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY AU
DIST 6	QUAD 114	SERIAL 65	NAME FLORA STATE 63
USGS COORD 0.0 8.4 0.0 11.7			NO.CLAIMS 2 YEAR 1911 LODE
LATITUDE 57 39	LONGITUDE 136 0		PROD 0 DEV 0 MERIT 2 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY AU
DIST 6	QUAD 114	SERIAL 66	NAME ORD&PATRICA GROUP
USGS COORD 0.0 8.4 0.0 10.9			NO.CLAIMS 8 YEAR 1938 LODE
LATITUDE 57 37	LONGITUDE 136 7		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 114	SERIAL 67	NAME CHICHAGOF MINES
USGS COORD 0.0 8.4 0.0 11.6			NO.CLAIMS 16 YEAR 1941 LODE
LATITUDE 57 39	LONGITUDE 136 7		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU PB
DIST 6	QUAD 114	SERIAL 68	NAME SUNDAY QUEEN STATE 57
USGS COORD 8.4 8.6 11.9 12.1			NO.CLAIMS 2 YEAR 1926 LODE
LATITUDE 57 41	LONGITUDE 136 6		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY AU PB AG ZN

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DIST 6 QUAD 114 SERIAL 69 NAME HIRST CHICHAGOF MNG CO
USGS COORD 8.4 8.6 11.9 12.1 NO. CLAIMS 2 YEAR 1924 LODE
LATITUDE 57 41 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU PB AG ZN

DIST 6 QUAD 114 SERIAL 70 NAME HIRST CHICHAGOF MNG CO
USGS COORD 8.4 8.6 11.9 12.1 NO. CLAIMS 5 YEAR 1919 LODE
LATITUDE 57 41 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU PB AG ZN

DIST 6 QUAD 114 SERIAL 71 NAME MARINOVICH
USGS COORD 0.0 8.4 0.0 12.1 NO. CLAIMS 1 YEAR 1941 LODE
LATITUDE 57 42 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 72 NAME INDIANA
USGS COORD 0.0 8.5 0.0 11.8 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 57 40 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 73 NAME BEAR EXTENSION&LENA
USGS COORD 0.0 8.5 0.0 11.9 NO. CLAIMS 2 YEAR 1912 LODE
LATITUDE 57 41 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 74 NAME SUBMARINE
USGS COORD 0.0 8.5 0.0 11.6 NO. CLAIMS 1 YEAR 1917 LODE
LATITUDE 57 39 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 75 NAME HILL BERKLAND
USGS COORD 0.0 8.5 0.0 11.5 NO. CLAIMS 2 YEAR 1941 LODE
LATITUDE 57 39 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 76 NAME AANSEN
USGS COORD 0.0 8.6 0.0 10.8 NO. CLAIMS 6 YEAR 1934 LODE
LATITUDE 57 37 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 77 NAME CHICHAGOF=4 TERT 57
USGS COORD 0.0 8.6 11.5 11.6 NO. CLAIMS 1 YEAR 1932 LODE
LATITUDE 57 39 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 78 NAME CHICHAGOF EXTENSION =2
USGS COORD 0.0 8.6 11.5 11.6 NO. CLAIMS 1 YEAR 1925 LODE
LATITUDE 57 39 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

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DIST 6 QUAD 114 SERIAL 79 NAME CHICHAGO F EXTENSION MNG C
USGS COORD 0.0 8.6 11.5 11.6 NO. CLAIMS 1 YEAR 1938 LODE
LATITUDE 57 39 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 80 NAME
USGS COORD 0.0 8.7 0.0 11.0 NO. CLAIMS 1 YEAR 1914 LODE
LATITUDE 57 38 LONGITUDE 136 4 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 114 SERIAL 81 NAME MCKALLICK
USGS COORD 0.0 8.7 0.0 12.1 NO. CLAIMS 8 YEAR 1900 LODE
LATITUDE 57 41 LONGITUDE 136 4 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 82 NAME CLYDE GROUP
USGS COORD 0.0 8.0 11.0 12.0 NO. CLAIMS 1 YEAR 1931 LODE
LATITUDE 57 39 LONGITUDE 136 4 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 83 NAME LUCKY STRIKE
USGS COORD 0.0 9.5 0.0 14.4 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 57 47 LONGITUDE 136 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 84 NAME FALCON ARR PROJECT
USGS COORD 0.0 10.1 0.0 9.9 NO. CLAIMS 9 YEAR 1938 LODE
LATITUDE 57 34 LONGITUDE 135 55 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 114 SERIAL 85 NAME DEINING
USGS COORD 13.4 13.8 2.9 3.5 NO. CLAIMS 1 YEAR 1939 LODE
LATITUDE 57 8 LONGITUDE 135 33 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MO

DIST 6 QUAD 114 SERIAL 86 NAME CASCADE PROSPECT
USGS COORD 0.0 16.5 0.0 1.5 NO. CLAIMS 1 YEAR 1912 LODE
LATITUDE 57 4 LONGITUDE 135 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 87 NAME APOLLO GRP BOSTON CLAIM
USGS COORD 0.0 16.8 0.0 0.9 NO. CLAIMS 22 YEAR 1931 LODE
LATITUDE 57 2 LONGITUDE 135 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 88 NAME BULLION PROSPECT
USGS COORD 16.0 17.0 0.0 1.0 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 57 0 LONGITUDE 135 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6	QUAD 114	SERIAL 89	NAME THETIS PROSPECT
USGS COORD 0.0 17.0 0.0 1.6			NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 57 4	LONGITUDE 135 14		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU PB AG
DIST 6	QUAD 114	SERIAL 90	NAME NO CLAIM
USGS COORD 17.0 17.4 13.9 14.0			NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 57 47	LONGITUDE 135 13		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY MB
DIST 6	QUAD 114	SERIAL 91	NAME HALEY HANLON
USGS COORD 0.0 17.2 0.0 1.2			NO.CLAIMS 2 YEAR 1893 LODE
LATITUDE 57 0	LONGITUDE 135 13		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU NI
DIST 6	QUAD 114	SERIAL 92	NAME TURNER LIBERTY
USGS COORD 0.0 17.5 0.0 0.3			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 57 0	LONGITUDE 135 11		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 114	SERIAL 93	NAME OJ CLAIM
USGS COORD 0.0 18.2 0.0 14.0			NO.CLAIMS 1 YEAR 1941 LODE
LATITUDE 57 47	LONGITUDE 135 2		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY MO
DIST 6	QUAD 114	SERIAL 94	NAME BALDV LODE GROUP
USGS COORD 0.0 18.4 0.0 14.4			NO.CLAIMS 3 YEAR 1923 LODE
LATITUDE 57 47	LONGITUDE 135 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY PT
DIST 6	QUAD 114	SERIAL 95	NAME KAISER GYP DIV KAISER INDUST
USGS COORD 0.0 18.8 0.0 16.2			NO.CLAIMS 6 YEAR 1902 PLACER
LATITUDE 57 57	LONGITUDE 135 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY GY
DIST 6	QUAD 114	SERIAL 96	NAME KAISER GYP DIV
USGS COORD 0.0 18.8 0.0 16.2			NO.CLAIMS 6 YEAR 1959 PLACER
LATITUDE 57 57	LONGITUDE 135 0		PROD 0 DEV 0 MERIT 2 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY GY
DIST 6	QUAD 114	SERIAL 97	NAME NO CLAIM
USGS COORD 19.4 20.0 11.3 12.0			NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 57 40	LONGITUDE 134 59		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY MB
DIST 6	QUAD 114	SERIAL 98	NAME NO CLAIM
USGS COORD 0.0 20.0 0.0 17.0			NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 58 0	LONGITUDE 134 42		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY MB

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DIST 6 QUAD 114 SERIAL 99 NAME NO CLAIM
USGS COORD 20.9 21.0 16.9 17.1 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 57 58 LONGITUDE 134 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 114 SERIAL 100 NAME NO CLAIM
USGS COORD 21.4 21.7 12.3 12.8 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 57 41 LONGITUDE 134 41 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 114 SERIAL 101 NAME NO CLAIM
USGS COORD 0.0 23.0 5.0 6.0 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 57 15 LONGITUDE 134 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 114 SERIAL 102 NAME MCCLUSKEY&OTHERS
USGS COORD 0.0 23.0 0.0 9.2 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 57 30 LONGITUDE 134 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AS

DIST 6 QUAD 114 SERIAL 103 NAME SEPPHAGEN
USGS COORD 0.0 23.6 0.0 8.8 NO. CLAIMS 1 YEAR 1895 LODE
LATITUDE 57 29 LONGITUDE 134 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AS

DIST 6 QUAD 114 SERIAL 104 NAME NO CLAIM
USGS COORD 23.8 23.9 7.6 7.7 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 57 25 LONGITUDE 134 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 114 SERIAL 105 NAME BRIGHTMAN&DEGROFF
USGS COORD 0.0 23.8 0.0 9.4 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 57 30 LONGITUDE 134 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AS

DIST 6 QUAD 114 SERIAL 106 NAME WHITE
USGS COORD 0.0 23.0 0.0 1.0 NO. CLAIMS 0 YEAR 1968 LODE
LATITUDE 57 4 LONGITUDE 134 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AS

DIST 6 QUAD 114 SERIAL 107 NAME MEADE&MITCHELL
USGS COORD 0.0 24.1 0.0 9.6 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 57 32 LONGITUDE 134 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CL

DIST 6 QUAD 114 SERIAL 108 NAME FIRESTONE MINE
USGS COORD 0.0 24.1 0.0 9.2 NO. CLAIMS 2 YEAR 1880 LODE
LATITUDE 57 30 LONGITUDE 134 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CL

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DIST 6 QUAD 114 SERIAL 109 NAME NO CLAIM
USGS COORD 0.0 24.3 0.0 10.1 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 57 33 LONGITUDE 134 26 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CL

DIST 6 QUAD 114 SERIAL 110 NAME NO CLAIM
USGS COORD 26.0 27.0 5.0 7.0 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 57 15 LONGITUDE 134 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 114 SERIAL 111 NAME NO CLAIM
USGS COORD 27.0 28.0 8.0 9.0 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 57 29 LONGITUDE 130 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 114 SERIAL 112 NAME NO CLAIM
USGS COORD 0.0 21.3 13.1 13.5 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 57 44 LONGITUDE 134 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 114 SERIAL 113 NAME ALASKA=1 2
USGS COORD 0.0 8.6 0.0 11.6 NO. CLAIMS 2 YEAR 1935 LODE
LATITUDE 57 38 LONGITUDE 136 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU PB AG

DIST 6 QUAD 114 SERIAL 114 NAME CORONADO =1 5
USGS COORD 0.0 27.4 0.0 9.5 NO. CLAIMS 5 YEAR 1957 LODE
LATITUDE 57 30 LONGITUDE 134 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 114 SERIAL 115 NAME STATE 63
USGS COORD 15.2 15.3 7.5 7.7 NO. CLAIMS 2 YEAR 1902 LODE
LATITUDE 57 25 LONGITUDE 135 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 116 NAME ARKIE
USGS COORD 0.0 15.3 0.0 2.0 NO. CLAIMS 1 YEAR 1956 LODE
LATITUDE 57 6 LONGITUDE 135 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 117 NAME CALCIUM CARBONATE TIME
USGS COORD 0.0 7.7 0.0 13.1 NO. CLAIMS 1 YEAR 1956 LODE
LATITUDE 57 43 LONGITUDE 136 12 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CA

DIST 6 QUAD 114 SERIAL 118 NAME COPPER JUNCTION =1
USGS COORD 0.0 0.0 0.0 0.0 NO. CLAIMS 1 YEAR 1956 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

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DIST 6 QUAD 114 SERIAL 119 NAME SALOMA =1 4
USGS COORD 0.0 9.0 0.0 15.3 NO.CLAIMS 4 YEAR 1958 LODE
LATITUDE 57 53 LONGITUDE 136 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 114 SERIAL 120 NAME PHONOGRAPH
USGS COORD 0.0 8.6 0.0 16.1 NO.CLAIMS 3 YEAR 1958 LODE
LATITUDE 57 55 LONGITUDE 136 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 114 SERIAL 121 NAME LINDA =1 4
USGS COORD 0.0 5.7 0.0 16.7 NO.CLAIMS 4 YEAR 1957 LODE
LATITUDE 57 57 LONGITUDE 136 23 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY NI

DIST 6 QUAD 114 SERIAL 122 NAME LWINN =1 2
USGS COORD 0.0 5.9 0.0 17.3 NO.CLAIMS 2 YEAR 1957 LODE
LATITUDE 57 58 LONGITUDE 136 21 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY NI

DIST 6 QUAD 114 SERIAL 123 NAME TENALEE =1 6
USGS COORD 0.0 10.5 0.0 17.3 NO.CLAIMS 6 YEAR 1958 LODE
LATITUDE 57 59 LONGITUDE 135 50 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY NI

DIST 6 QUAD 114 SERIAL 124 NAME VEVELSTAD
USGS COORD 4.0 5.0 14.5 16.5 NO.CLAIMS 3 YEAR 1958 LODE
LATITUDE 57 51 LONGITUDE 136 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY NI

DIST 6 QUAD 114 SERIAL 125 NAME APEX EL NIDO PLACER
USGS COORD 6.6 6.7 0.0 16.7 NO.CLAIMS 1 YEAR 1957 PLACER
LATITUDE 57 57 LONGITUDE 136 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AG

DIST 6 QUAD 114 SERIAL 126 NAME LUCKY GYPSUM=1 10
USGS COORD 0.0 19.0 0.0 16.3 NO.CLAIMS 10 YEAR 1959 LODE
LATITUDE 57 54 LONGITUDE 134 58 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY GY

DIST 6 QUAD 114 SERIAL 127 NAME EBA FAYE NELL =1
USGS COORD 26.1 26.2 12.2 12.3 NO.CLAIMS 3 YEAR 1959 LODE
LATITUDE 57 39 LONGITUDE 134 14 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 114 SERIAL 128 NAME WINDFALL HARBOR
USGS COORD 25.1 25.3 15.0 15.5 NO.CLAIMS 2 YEAR 1960 LODE
LATITUDE 57 49 LONGITUDE 134 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU

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DIST 6 QUAD 114 SERIAL 129 NAME PACK CR SWAN
USGS COORD 25.2 25.3 15.7 16.7 NO. CLAIMS 4 YEAR 1960 LODE
LATITUDE 57 54 LONGITUDE 134 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU

DIST 6 QUAD 114 SERIAL 130 NAME JOANNE NICKEL =1 8
USGS COORD 5.0 5.3 14.8 15.7 NO. CLAIMS 8 YEAR 1961 LODE
LATITUDE 57 51 LONGITUDE 136 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY NI

DIST 6 QUAD 114 SERIAL 131 NAME RICHARD =1 4
USGS COORD 19.1 19.2 16.3 16.4 NO. CLAIMS 4 YEAR 1961 LODE
LATITUDE 57 55 LONGITUDE 134 57 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY GY

DIST 6 QUAD 114 SERIAL 132 NAME RICHARD =1 4
USGS COORD 19.1 19.2 16.3 16.4 NO. CLAIMS 4 YEAR 1961 PLACER
LATITUDE 57 55 LONGITUDE 134 57 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY GY

DIST 6 QUAD 114 SERIAL 133 NAME GREENWALD CR
USGS COORD 0.0 18.8 0.0 16.2 NO. CLAIMS 2 YEAR 1962 PLACER
LATITUDE 57 57 LONGITUDE 135 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY GY

DIST 6 QUAD 114 SERIAL 134 NAME SLOW BOAT
USGS COORD 0.0 25.7 0.0 15.7 NO. CLAIMS 4 YEAR 1963 LODE
LATITUDE 57 52 LONGITUDE 134 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 114 SERIAL 135 NAME MARCIA =1
USGS COORD 16.1 16.2 5.7 25.8 NO. CLAIMS 1 YEAR 1964 LODE
LATITUDE 57 21 LONGITUDE 135 21 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY NI

DIST 6 QUAD 114 SERIAL 137 NAME PANDE BASIN
USGS COORD 0.0 17.2 0.0 1.7 NO. CLAIMS 1 YEAR 1902 LODE
LATITUDE 57 0 LONGITUDE 134 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 114 SERIAL 138 NAME ESTHER =1 2
USGS COORD 0.0 7.6 0.0 13.6 NO. CLAIMS 2 YEAR 1964 LODE
LATITUDE 57 47 LONGITUDE 136 12 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 114 SERIAL 139 NAME FRED PURDY =1 13
USGS COORD 11.0 11.2 5.2 5.7 NO. CLAIMS 13 YEAR 1965 PLACER
LATITUDE 57 18 LONGITUDE 135 52 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY SI

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DIST 6	QUAD 114	SERIAL 140	NAME LOST CHICHAGO
USGS COORD 0.0 8.5 0.0 12.0			NO.CLAIMS 2 YEAR 1966 PLACER
LATITUDE 57 39 LONGITUDE 136 5			PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES	PATENTED NO		COMMODITY AU
DIST 6	QUAD 114	SERIAL 141	NAME NO CLAIM HOW SAD
USGS COORD 15.8 17.2 15.0 16.0			NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 57 52 LONGITUDE 136 15			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY FE LM
DIST 6	QUAD 114	SERIAL 142	NAME BALLARD
USGS COORD 0.0 7.3 0.0 8.1			NO.CLAIMS 12 YEAR 1967 PLACER
LATITUDE 0 0 LONGITUDE 0 0			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY MO
DIST 6	QUAD 114	SERIAL 143	NAME PYROLA =1 4 RENSHAW
USGS COORD 0.0 18.5 0.0 16.2			NO.CLAIMS 4 YEAR 1967 PLACER
LATITUDE 0 0 LONGITUDE 0 0			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY CU AU FE PB AG S ZN
DIST 6	QUAD 114	SERIAL 144	NAME MCGREGOR
USGS COORD 0.0 22.5 0.0 15.5			NO.CLAIMS 71 YEAR 1967 LODE
LATITUDE 0 0 LONGITUDE 0 0			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY
DIST 6	QUAD 114	SERIAL 145	NAME BALLARD
USGS COORD 0.0 8.4 0.0 11.8			NO.CLAIMS 2 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY
DIST 6	QUAD 114	SERIAL 146	NAME OTT ET AL
USGS COORD 0.0 6.6 0.0 16.5			NO.CLAIMS 18 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU
DIST 6	QUAD 114	SERIAL 147	NAME LOST ANCHOR, A.H. LILLIE
USGS COORD 0.0 20.4 0.0 5.7			NO.CLAIMS 1 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU FE
DIST 6	QUAD 114	SERIAL 148	NAME IMPERIAL, J. BROCKWAY &
USGS COORD 0.0 9.0 0.0 11.2			NO.CLAIMS 8 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY CU AU PB AG
DIST 6	QUAD 115	SERIAL 1	NAME METCALF CLAIM
USGS COORD 0.0 5.2 0.0 8.3			NO.CLAIMS 4 YEAR 1958 LODE
LATITUDE 57 29 LONGITUDE 133 28			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU

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DIST 6 QUAD 115 SERIAL 2 NAME SYLVIA=1 2 CHUCK RIV =1 2
USGS COORD 6.6 6.8 0.0 9.3 NO.CLAIMS 4 YEAR 1954 PLACER
LATITUDE 56 32 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 3 NAME BUTTERBOUGH
USGS COORD 0.0 4.0 0.0 15.8 NO.CLAIMS 50 YEAR 1916 LODE
LATITUDE 57 53 LONGITUDE 133 38 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG ZN

DIST 6 QUAD 115 SERIAL 4 NAME CARLSON
USGS COORD 6.0 6.5 11.0 11.3 NO.CLAIMS 4 YEAR 1953 LODE
LATITUDE 56 0 LONGITUDE 133 0 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 5 NAME CARLSON
USGS COORD 0.0 5.0 0.0 8.3 NO.CLAIMS 2 YEAR 1953 LODE
LATITUDE 57 29 LONGITUDE 133 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 6 NAME CARLSON
USGS COORD 0.0 4.6 0.0 8.5 NO.CLAIMS 1 YEAR 1953 LODE
LATITUDE 57 29 LONGITUDE 133 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 7 NAME SCHINDLER
USGS COORD 0.0 4.7 0.0 4.8 NO.CLAIMS 2 YEAR 1953 LODE
LATITUDE 57 16 LONGITUDE 133 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU ZN

DIST 6 QUAD 115 SERIAL 8 NAME GREAT MINE
USGS COORD 0.0 6.5 0.0 10.4 NO.CLAIMS 22 YEAR 1915 LODE
LATITUDE 57 36 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 9 NAME SUNSET
USGS COORD 0.0 5.0 0.0 8.3 NO.CLAIMS 10 YEAR 1953 LODE
LATITUDE 57 28 LONGITUDE 133 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY SB AU AG

DIST 6 QUAD 115 SERIAL 10 NAME MAGNETITE
USGS COORD 1.8 2.4 17.0 17.5 NO.CLAIMS 18 YEAR 1953 LODE
LATITUDE 57 59 LONGITUDE 133 46 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 115 SERIAL 11 NAME BASIN PLACER
USGS COORD 6.4 6.5 10.5 10.6 NO.CLAIMS 1 YEAR 1892 PLACER
LATITUDE 57 37 LONGITUDE 133 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

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DIST 6 QUAD 115 SERIAL 12 NAME OCEANIC MNG CO
USGS COORD 3.5 3.6 0.0 12.4 NO. CLAIMS 4 YEAR 1906 LODE
LATITUDE 57 43 LONGITUDE 133 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB AG ZN

DIST 6 QUAD 115 SERIAL 13 NAME OCEANIC MNG CO
USGS COORD 3.5 3.6 0.0 12.4 NO. CLAIMS 6 YEAR 1906 LODE
LATITUDE 57 43 LONGITUDE 133 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB AG ZN

DIST 6 QUAD 115 SERIAL 14 NAME HEINER
USGS COORD 0.0 6.5 0.0 10.5 NO. CLAIMS 3 YEAR 1954 LODE
LATITUDE 57 36 LONGITUDE 133 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 15 NAME GREEN BEACH
USGS COORD 0.0 0.5 0.0 8.5 NO. CLAIMS 4 YEAR 1954 LODE
LATITUDE 57 29 LONGITUDE 133 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 115 SERIAL 16 NAME CRYSTAL MINE
USGS COORD 0.0 1.9 16.8 16.9 NO. CLAIMS 3 YEAR 1895 LODE
LATITUDE 57 58 LONGITUDE 133 47 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 17 NAME COPPER BRECCIA 1+2
USGS COORD 0.0 0.1 0.0 8.8 NO. CLAIMS 2 YEAR 1954 LODE
LATITUDE 57 30 LONGITUDE 134 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 115 SERIAL 18 NAME IDAHO
USGS COORD 0.0 7.5 0.0 10.4 NO. CLAIMS 5 YEAR 1928 LODE
LATITUDE 57 40 LONGITUDE 133 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 115 SERIAL 19 NAME DOUGLAS=1 12
USGS COORD 1.8 2.4 16.5 17.0 NO. CLAIMS 24 YEAR 1954 LODE
LATITUDE 57 57 LONGITUDE 133 45 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 115 SERIAL 20 NAME LOUISE=1 6
USGS COORD 0.0 8.6 0.0 5.9 NO. CLAIMS 7 YEAR 1955 LODE
LATITUDE 57 20 LONGITUDE 133 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 115 SERIAL 21 NAME BBH=1
USGS COORD 0.0 9.4 0.0 9.5 NO. CLAIMS 1 YEAR 1955 LODE
LATITUDE 57 32 LONGITUDE 133 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

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DIST 6 QUAD 115 SERIAL 22 NAME CROWN BROAD ETC STATE 57
USGS COORD 0.0 6.5 0.0 10.5 NO.CLAIMS 1 YEAR 1907 LODE
LATITUDE 57 36 LONGITUDE 133 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 23 NAME THE ISLANDER
USGS COORD 0.0 4.2 0.0 4.8 NO.CLAIMS 1 YEAR 1952 LODE
LATITUDE 57 16 LONGITUDE 133 31 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU ZN

DIST 6 QUAD 115 SERIAL 24 NAME FAIRBIEW
USGS COORD 0.0 6.5 0.0 10.4 NO.CLAIMS 3 YEAR 1915 LODE
LATITUDE 57 40 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 25 NAME CALIF AK MNG CU
USGS COORD 0.0 6.5 0.0 10.5 NO.CLAIMS 2 YEAR 1915 LODE
LATITUDE 57 41 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 26 NAME APACHE NAVAJO STATE 63
USGS COORD 0.0 6.8 0.0 10.5 NO.CLAIMS 2 YEAR 1907 LODE
LATITUDE 57 40 LONGITUDE 133 18 PROD 0 DEV 0 MERIT 2 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 27 NAME HELVTIA MNG CO
USGS COORD 0.0 6.5 0.0 10.6 NO.CLAIMS 13 YEAR 1915 LODE
LATITUDE 57 40 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 28 NAME SILENT PARTNER
USGS COORD 0.0 6.5 0.0 10.6 NO.CLAIMS 3 YEAR 1911 LODE
LATITUDE 57 36 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 115 SERIAL 29 NAME NO CLAIM
USGS COORD 0.0 5.3 10.4 11.0 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 57 36 LONGITUDE 133 24 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 115 SERIAL 30 NAME JUNEAU BOONVILLE LEASED 58
USGS COORD 6.2 6.8 9.3 10.6 NO.CLAIMS 4 YEAR 1891 PLACER
LATITUDE 57 32 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 2 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 31 NAME VENUS VENUS=2 POLAR STAR
USGS COORD 6.2 6.8 9.3 10.6 NO.CLAIMS 4 YEAR 1918 LODE
LATITUDE 57 32 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY

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DIST 6 QUAD 115 SERIAL 32 NAME NO CLAIM
USGS COORD 0.0 0.0 7.0 8.0 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 57 25 LONGITUDE 134 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 115 SERIAL 33 NAME FRIDAY MINE
USGS COORD 0.0 1.8 0.0 17.0 NO.CLAIMS 1 YEAR 1899 LODE
LATITUDE 57 58 LONGITUDE 133 50 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU FE

DIST 6 QUAD 115 SERIAL 34 NAME COOK GROUP
USGS COORD 0.0 3.5 0.0 16.8 NO.CLAIMS 5 YEAR 1965 LODE
LATITUDE 57 57 LONGITUDE 133 38 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB

DIST 6 QUAD 115 SERIAL 35 NAME SUNNY DAY
USGS COORD 3.5 3.6 0.0 12.4 NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 57 43 LONGITUDE 133 38 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 115 SERIAL 36 NAME NO CLAIM
USGS COORD 4.5 4.7 13.3 13.5 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 57 46 LONGITUDE 133 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 37 NAME SUMDUM, SUMDUM CHIEF STATES7
USGS COORD 0.0 5.0 0.0 11.8 NO.CLAIMS 5 YEAR 1904 LODE
LATITUDE 57 41 LONGITUDE 133 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 115 SERIAL 38 NAME JACKPOT
USGS COORD 0.0 5.7 0.0 10.7 NO.CLAIMS 1 YEAR 1906 LODE
LATITUDE 57 37 LONGITUDE 133 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 39 NAME PORTLAND GROUP
USGS COORD 6.0 6.3 11.7 12.1 NO.CLAIMS 1 YEAR 1906 LODE
LATITUDE 57 40 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 115 SERIAL 40 NAME HOLKHAM BAY GROUP
USGS COORD 0.0 6.1 0.0 11.2 NO.CLAIMS 1 YEAR 1906 LODE
LATITUDE 57 38 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB

DIST 6 QUAD 115 SERIAL 41 NAME MILDRED GROUP
USGS COORD 6.2 6.3 10.4 10.5 NO.CLAIMS 12 YEAR 1906 LODE
LATITUDE 57 37 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

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DIST 6 QUAD 115 SERIAL 42 NAME MILDRED VERA ETC STATE
USGS COORD 0.0 6.2 0.0 10.5 NO.CLAIMS 2 YEAR 1914 LODE
LATITUDE 57 37 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 2 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 115 SERIAL 43 NAME LAST ROCKER GRP
USGS COORD 0.0 6.3 4.5 9.6 NO.CLAIMS 3 YEAR 1906 PLACER
LATITUDE 57 33 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 44 NAME =INUGGET
USGS COORD 0.0 6.4 0.0 10.6 NO.CLAIMS 1 YEAR 1904 LODE
LATITUDE 57 37 LONGITUDE 133 19 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 45 NAME YELLOW JACKET
USGS COORD 0.0 6.5 10.5 10.6 NO.CLAIMS 10 YEAR 1906 LODE
LATITUDE 57 37 LONGITUDE 133 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 46 NAME SPRUCE CR MNG CO
USGS COORD 6.4 6.5 10.5 10.6 NO.CLAIMS 3 YEAR 1888 PLACER
LATITUDE 57 37 LONGITUDE 133 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 47 NAME YATES
USGS COORD 0.0 6.5 0.0 10.4 NO.CLAIMS 1 YEAR 1923 LODE
LATITUDE 57 37 LONGITUDE 133 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 48 NAME COLPELEE
USGS COORD 0.0 11.0 0.0 1.0 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 57 3 LONGITUDE 132 50 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 115 SERIAL 49 NAME CRONEY
USGS COORD 0.0 4.5 0.0 11.9 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 57 40 LONGITUDE 133 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 50 NAME MONETA PORQUINE MINES
USGS COORD 4.8 5.5 13.3 14.3 NO.CLAIMS 71 YEAR 1958 LODE
LATITUDE 57 48 LONGITUDE 133 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU ZN

DIST 6 QUAD 115 SERIAL 51 NAME ADMIRAL GROUP =1 4
USGS COORD 10.4 10.7 6.0 6.1 NO.CLAIMS 4 YEAR 1929 LODE
LATITUDE 57 19 LONGITUDE 132 43 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG

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DIST 6 QUAD 115 SERIAL 52 NAME KLOSS DAVIS
USGS COORD 6.5 7.0 7.7 7.9 NO. CLAIMS 20 YEAR 1935 LODE
LATITUDE 57 24 LONGITUDE 133 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU AG

DIST 6 QUAD 115 SERIAL 53 NAME SWEETHEART =1 2
USGS COORD 2.8 2.9 16.8 16.9 NO. CLAIMS 2 YEAR 1964 LODE
LATITUDE 57 56 LONGITUDE 133 41 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 115 SERIAL 54 NAME MICHELE
USGS COORD 0.0 2.3 0.0 17.3 NO. CLAIMS 99 YEAR 1969 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 115 SERIAL 54 NAME MICHELE, W. NELSON
USGS COORD 0.0 2.3 0.0 17.3 NO. CLAIMS 100 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY FE

DIST 6 QUAD 115 SERIAL 55 NAME SULPHIDE, COASTAL DEV CO
USGS COORD 0.0 3.9 0.0 12.5 NO. CLAIMS 2 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 116 SERIAL 1 NAME HUNGERFORD
USGS COORD 16.4 18.5 15.4 17.0 NO. CLAIMS 6 YEAR 1923 LODE
LATITUDE 56 53 LONGITUDE 133 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY BA CA

DIST 6 QUAD 116 SERIAL 2 NAME HUNGERFORD
USGS COORD 16.4 18.5 15.4 17.0 NO. CLAIMS 6 YEAR 1923 LODE
LATITUDE 56 53 LONGITUDE 134 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY BA

DIST 6 QUAD 116 SERIAL 3 NAME CHILDREN GROUP
USGS COORD 0.0 17.9 0.0 16.0 NO. CLAIMS 2 YEAR 1938 LODE
LATITUDE 56 55 LONGITUDE 134 7 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 116 SERIAL 4 NAME CHILDREN GROUP
USGS COORD 0.0 17.9 0.0 16.0 NO. CLAIMS 6 YEAR 1938 PLACER
LATITUDE 56 55 LONGITUDE 134 7 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB MN ZN

DIST 6 QUAD 116 SERIAL 5 NAME GREEN LAKE GROUP
USGS COORD 0.0 8.6 0.0 17.2 NO. CLAIMS 8 YEAR 1912 LODE
LATITUDE 56 59 LONGITUDE 135 3 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6	QUAD 116	SERIAL 6	NAME LUCKY CHANCE =1 5
USGS COORD 0.0 9.3 0.0 16.8			NO.CLAIMS 4 YEAR 1886 LODE
LATITUDE 56 57	LONGITUDE 135 4		PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU AG
DIST 6	QUAD 116	SERIAL 7	NAME KEKU GROUP
USGS COORD 0.0 18.2 0.0 15.8			NO.CLAIMS 32 YEAR 1937 LODE
LATITUDE 56 53	LONGITUDE 134 6		PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY PB MN AG ZN
DIST 6	QUAD 116	SERIAL 8	NAME RACE
USGS COORD 12.3 12.5 14.9 15.3			NO.CLAIMS 28 YEAR 1933 LODE
LATITUDE 56 51	LONGITUDE 134 43		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY NI
DIST 6	QUAD 116	SERIAL 9	NAME MARLBOROUGH =1 8
USGS COORD 17.2 18.0 4.4 6.0			NO.CLAIMS 8 YEAR 1958 LODE
LATITUDE 56 14	LONGITUDE 134 15		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU PB AG ZN
DIST 6	QUAD 116	SERIAL 10	NAME EUREKA PROSPECT
USGS COORD 0.0 8.1 0.0 17.0			NO.CLAIMS 0 YEAR 1897 LODE
LATITUDE 56 57	LONGITUDE 135 10		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU AU
DIST 6	QUAD 116	SERIAL 11	NAME BARANOF QUEEN
USGS COORD 0.0 8.2 0.0 17.5			NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 57 0	LONGITUDE 135 10		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 116	SERIAL 12	NAME GOLDFREEF
USGS COORD 0.0 8.3 0.0 17.0			NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 56 57	LONGITUDE 135 9		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 116	SERIAL 13	NAME SILVERBAY PROSPECT
USGS COORD 0.0 8.3 0.0 17.4			NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 56 54	LONGITUDE 135 9		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 116	SERIAL 14	NAME HENRIETTA PROSPECT
USGS COORD 0.0 8.4 0.0 17.5			NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 57 0	LONGITUDE 135 9		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 116	SERIAL 15	NAME BAUER MINE
USGS COORD 0.0 8.8 0.0 16.9			NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 56 57	LONGITUDE 135 6		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU

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DIST 6 QUAD 116 SERIAL 16 NAME HOFSTAD
USGS COORD 0.0 10.2 0.0 7.5 NO.CLAIMS 53 YEAR 1929 LODE
LATITUDE 56 26 LONGITUDE 134 58 PRODD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU NI

DIST 6 QUAD 116 SERIAL 17 NAME LOWER LEDGE
USGS COORD 0.0 8.9 0.0 17.0 NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 56 57 LONGITUDE 135 6 PRODD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 116 SERIAL 18 NAME BULLION PROSPECT
USGS COORD 0.0 8.9 16.0 17.0 NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 56 55 LONGITUDE 135 5 PRODD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 116 SERIAL 19 NAME CACHE
USGS COORD 0.0 8.9 0.0 17.0 NO.CLAIMS 1 YEAR 1904 LODE
LATITUDE 56 58 LONGITUDE 135 6 PRODD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU AG

DIST 6 QUAD 116 SERIAL 20 NAME WICKED FALL PROSPECT
USGS COORD 0.0 9.0 0.0 16.9 NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 56 57 LONGITUDE 135 5 PRODD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 116 SERIAL 21 NAME PATTON PROSPECT
USGS COORD 0.0 9.0 0.0 17.0 NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 56 57 LONGITUDE 135 5 PRODD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 116 SERIAL 22 NAME FREE GOLD PROSPECT
USGS COORD 0.0 9.3 0.0 16.8 NO.CLAIMS 1 YEAR 1912 LODE
LATITUDE 56 57 LONGITUDE 135 3 PRODD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 116 SERIAL 23 NAME HILL
USGS COORD 9.8 10.6 15.9 16.9 NO.CLAIMS 9 YEAR 1935 LODE
LATITUDE 56 54 LONGITUDE 134 54 PRODD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CR

DIST 6 QUAD 116 SERIAL 24 NAME NO INFORMATION
USGS COORD 12.1 13.2 5.1 6.3 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 57 16 LONGITUDE 134 45 PRODD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 116 SERIAL 25 NAME NO INFORMATION
USGS COORD 12.8 13.2 4.4 5.0 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 56 14 LONGITUDE 134 42 PRODD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 116 SERIAL 26 NAME NO INFO
USGS COORD 0.0 16.1 0.0 16.0 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 56 55 LONGITUDE 134 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY LM

DIST 6 QUAD 116 SERIAL 27 NAME NO INFO
USGS COORD 0.0 17.7 0.0 15.6 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 56 54 LONGITUDE 134 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY LM

DIST 6 QUAD 116 SERIAL 28 NAME NO INFO
USGS COORD 0.0 17.9 0.0 16.5 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 56 56 LONGITUDE 134 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AG ZN

DIST 6 QUAD 116 SERIAL 29 NAME ROMANOF MINE NO DATE
USGS COORD 8.0 9.5 10.5 12.0 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 56 35 LONGITUDE 135 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 116 SERIAL 30 NAME BODDA
USGS COORD 0.0 17.0 0.0 16.4 NO.CLAIMS 1 YEAR 1968 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 117 SERIAL 1 NAME C=1 2 YM1 4
USGS COORD 18.7 18.8 9.1 9.3 NO.CLAIMS 6 YEAR 1953 LODE
LATITUDE 56 30 LONGITUDE 132 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU P8 ZN

DIST 6 QUAD 117 SERIAL 2 NAME GEORGIA
USGS COORD 0.0 19.1 0.0 8.5 NO.CLAIMS 5 YEAR 1899 LODE
LATITUDE 56 28 LONGITUDE 132 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU P8 ZN

DIST 6 QUAD 117 SERIAL 3 NAME D
USGS COORD 0.0 18.6 0.0 1.0 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 56 4 LONGITUDE 132 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 117 SERIAL 4 NAME TREASURE ISLAND
USGS COORD 14.7 15.0 7.5 7.8 NO.CLAIMS 1 YEAR 1955 LODE
LATITUDE 56 25 LONGITUDE 132 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 117 SERIAL 5 NAME RAVEN
USGS COORD 0.0 8.2 0.0 5.3 NO.CLAIMS 1 YEAR 1955 LODE
LATITUDE 56 17 LONGITUDE 133 12 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

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DIST 6 QUAD 117 SERIAL 6 NAME
USGS COORD 18.7 18.8 9.1 9.3 NO.CLAIMS 4 YEAR 1912 LODE
LATITUDE 56 30 LONGITUDE 132 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU PB MO AG ZN

DIST 6 QUAD 117 SERIAL 7 NAME GARNET=1 RUBY =1 2
USGS COORD 0.0 15.8 0.0 10.4 NO.CLAIMS 4 YEAR 1954 LODE
LATITUDE 56 35 LONGITUDE 132 21 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY GN

DIST 6 QUAD 117 SERIAL 8 NAME HARVEY LAKE =1 4
USGS COORD 0.0 9.3 0.0 9.8 NO.CLAIMS 4 YEAR 1965 LODE
LATITUDE 56 33 LONGITUDE 133 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 117 SERIAL 9 NAME ST CELINE =1
USGS COORD 0.0 0.0 0.0 0.0 NO.CLAIMS 1 YEAR 1955 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY S

DIST 6 QUAD 117 SERIAL 10 NAME HOT SPOT
USGS COORD 0.0 0.4 1.8 2.0 NO.CLAIMS 1 YEAR 1954 LODE
LATITUDE 56 7 LONGITUDE 133 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 117 SERIAL 11 NAME MOLYBDENUM =1 2
USGS COORD 18.6 18.8 9.5 9.7 NO.CLAIMS 2 YEAR 1953 LODE
LATITUDE 56 33 LONGITUDE 132 4 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MO

DIST 6 QUAD 117 SERIAL 12 NAME NLBLACK ISLAND GROUP
USGS COORD 18.5 18.7 0.7 1.2 NO.CLAIMS 4 YEAR 1956 LODE
LATITUDE 56 3 LONGITUDE 132 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 117 SERIAL 13 NAME BERG BASIN MNG CLAIMS 1
USGS COORD 0.0 19.3 0.0 8.1 NO.CLAIMS 12 YEAR 1953 LODE
LATITUDE 56 26 LONGITUDE 132 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 117 SERIAL 14 NAME THORIUM LODE
USGS COORD 0.0 8.6 0.0 4.5 NO.CLAIMS 1 YEAR 1954 LODE
LATITUDE 56 15 LONGITUDE 133 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 117 SERIAL 15 NAME EXP LODE
USGS COORD 0.0 8.1 0.0 5.6 NO.CLAIMS 1 YEAR 1954 LODE
LATITUDE 56 18 LONGITUDE 133 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

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DIST 6 QUAD 117 SERIAL 16 NAME CASTLE&LITTLE CASTLE
USGS COORD 0.0 8.1 0.1 11.4 NO.CLAIMS 2 YEAR 1954 LODE
LATITUDE 56 39 LONGITUDE 133 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY BA

DIST 6 QUAD 117 SERIAL 17 NAME HEINER
USGS COORD 8.9 9.1 9.4 9.6 NO.CLAIMS 3 YEAR 1955 LODE
LATITUDE 56 32 LONGITUDE 133 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AG

DIST 6 QUAD 117 SERIAL 18 NAME VEVELSTAD
USGS COORD 5.2 5.5 8.2 8.5 NO.CLAIMS 9 YEAR 1955 LODE
LATITUDE 56 29 LONGITUDE 133 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY BA

DIST 6 QUAD 117 SERIAL 19 NAME SILVER KING GROUP
USGS COORD 0.0 11.3 0.0 8.1 NO.CLAIMS 14 YEAR 1907 LODE
LATITUDE 56 26 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB AG ZN

DIST 6 QUAD 117 SERIAL 20 NAME SILVER BELLE
USGS COORD 9.0 9.5 14.5 14.7 NO.CLAIMS 2 YEAR 1956 LODE
LATITUDE 56 48 LONGITUDE 133 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY BA

DIST 6 QUAD 117 SERIAL 21 NAME C
USGS COORD 0.0 18.6 0.0 0.9 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 56 4 LONGITUDE 132 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 117 SERIAL 22 NAME LUCKY LADY
USGS COORD 0.0 0.0 0.0 0.0 NO.CLAIMS 0 YEAR 1956 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 1 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 117 SERIAL 23 NAME RUBY&RUBY=2
USGS COORD 0.0 15.8 0.0 10.4 NO.CLAIMS 2 YEAR 1912 LODE
LATITUDE 56 35 LONGITUDE 132 21 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY GN

DIST 6 QUAD 117 SERIAL 24 NAME H&H=1 3
USGS COORD 0.0 18.5 0.0 1.0 NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 56 3 LONGITUDE 132 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 117 SERIAL 25 NAME B CLAIM
USGS COORD 0.0 18.6 0.0 1.0 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 56 3 LONGITUDE 132 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

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DIST 6 QUAD 117 SERIAL 26 NAME A CLAIM
USGS COORD 0.0 18.6 0.0 1.0 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 56 3 LONGITUDE 132 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 117 SERIAL 27 NAME ZIMOVIA=4 5
USGS COORD 0.0 17.7 0.0 1.2 NO.CLAIMS 2 YEAR 1956 LODE
LATITUDE 56 4 LONGITUDE 132 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 117 SERIAL 28 NAME LAKE GROUP
USGS COORD 0.0 18.5 0.0 8.5 NO.CLAIMS 20 YEAR 1943 LODE
LATITUDE 56 28 LONGITUDE 132 3 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB AG ZN

DIST 6 QUAD 117 SERIAL 29 NAME CRYSTAL LEAD=1
USGS COORD 0.0 6.1 0.0 13.9 NO.CLAIMS 15 YEAR 1946 LODE
LATITUDE 56 47 LONGITUDE 133 25 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 117 SERIAL 30 NAME RED CLIFF
USGS COORD 0.0 8.1 0.0 11.4 NO.CLAIMS 1 YEAR 1923 LODE
LATITUDE 56 39 LONGITUDE 133 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY RA AG ZN

DIST 6 QUAD 117 SERIAL 31 NAME NO INFO
USGS COORD 0.0 4.0 0.0 5.0 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 56 18 LONGITUDE 133 38 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY LM

DIST 6 QUAD 117 SERIAL 32 NAME ALASKA MARBLE CO
USGS COORD 0.0 5.3 0.0 3.1 NO.CLAIMS 4 YEAR 1905 PLACER
LATITUDE 56 10 LONGITUDE 133 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 117 SERIAL 33 NAME
USGS COORD 0.0 5.3 0.0 2.4 NO.CLAIMS 14 YEAR 1917 LODE
LATITUDE 56 8 LONGITUDE 133 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY MO

DIST 6 QUAD 117 SERIAL 34 NAME CASFCE&CO
USGS COORD 0.0 5.4 0.0 2.4 NO.CLAIMS 1 YEAR 1898 LODE
LATITUDE 56 8 LONGITUDE 133 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 117 SERIAL 35 NAME VERMONT MARBLE CO
USGS COORD 0.0 6.2 0.0 0.8 NO.CLAIMS 3 YEAR 1920 PLACER
LATITUDE 56 4 LONGITUDE 133 24 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

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DIST 6 QUAD 117 SERIAL 36 NAME KUPREANOF
USGS COORD 0.0 6.3 0.0 15.5 NO.CLAIMS 8 YEAR 1908 LODE
LATITUDE 56 53 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU FE AG ZN

DIST 6 QUAD 117 SERIAL 37 NAME JOHNSON
USGS COORD 0.0 6.3 0.0 15.5 NO.CLAIMS 1 YEAR 1907 LODE
LATITUDE 56 53 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU FE AG ZN

DIST 6 QUAD 117 SERIAL 38 NAME SKYRUS
USGS COORD 6.4 6.8 4.2 5.7 NO.CLAIMS 1 YEAR 1915 PLACER
LATITUDE 56 15 LONGITUDE 133 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 117 SERIAL 39 NAME EL CAPITAN MARBLE CO
USGS COORD 6.4 6.5 2.8 3.0 NO.CLAIMS 10 YEAR 1903 PLACER
LATITUDE 56 10 LONGITUDE 133 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 117 SERIAL 40 NAME NO INFO
USGS COORD 6.5 6.8 2.7 2.8 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 56 10 LONGITUDE 133 19 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 117 SERIAL 41 NAME NO INFO
USGS COORD 0.0 7.1 0.0 11.8 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 56 40 LONGITUDE 133 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 117 SERIAL 42 NAME SILVER KING
USGS COORD 0.0 7.2 0.0 14.9 NO.CLAIMS 2 YEAR 1908 LODE
LATITUDE 56 50 LONGITUDE 133 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PT AG

DIST 6 QUAD 117 SERIAL 43 NAME WOODBRIDGE
USGS COORD 7.3 7.8 5.8 5.9 NO.CLAIMS 1 YEAR 1920 PLACER
LATITUDE 56 20 LONGITUDE 133 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 117 SERIAL 44 NAME NO INFO
USGS COORD 0.0 8.6 0.0 10.2 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 56 34 LONGITUDE 133 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 117 SERIAL 45 NAME HARVEY
USGS COORD 0.0 9.1 9.9 10.2 NO.CLAIMS 1 YEAR 1910 LODE
LATITUDE 56 35 LONGITUDE 133 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU PB ZN

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DIST 6 QUAD 117 SERIAL 46 NAME HATTIE
USGS COORD 0.0 9.2 0.0 9.5 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 56 32 LONGITUDE 133 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG ZN

DIST 6 QUAD 117 SERIAL 47 NAME HARVEY
USGS COORD 9.7 10.3 10.7 14.2 NO. CLAIMS 1 YEAR 1914 LODE
LATITUDE 56 35 LONGITUDE 132 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 117 SERIAL 48 NAME NO INFO
USGS COORD 0.0 10.0 0.0 7.5 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 56 26 LONGITUDE 132 58 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 117 SERIAL 49 NAME NO INFO
USGS COORD 0.0 10.3 0.0 5.0 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 56 17 LONGITUDE 132 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 117 SERIAL 50 NAME NO INFO
USGS COORD 0.0 10.0 0.0 2.0 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 56 8 LONGITUDE 132 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY NI

DIST 6 QUAD 117 SERIAL 51 NAME CASCADE
USGS COORD 0.0 11.6 0.0 17.4 NO. CLAIMS 1 YEAR 1945 LODE
LATITUDE 56 29 LONGITUDE 132 50 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AS AU PB AG

DIST 6 QUAD 117 SERIAL 52 NAME EXCHANGE GROUP
USGS COORD 0.0 14.3 0.0 7.5 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 56 25 LONGITUDE 132 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 117 SERIAL 53 NAME NO INFO
USGS COORD 16.0 19.0 0.0 12.0 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 56 40 LONGITUDE 132 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 117 SERIAL 54 NAME NO INFO
USGS COORD 17.9 18.0 8.4 8.5 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 56 28 LONGITUDE 132 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 117 SERIAL 55 NAME MOUNT BERG GROUP
USGS COORD 0.0 18.0 0.0 7.0 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 56 25 LONGITUDE 132 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB AG

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DIST 6 QUAD 117 SERIAL 56 NAME SILVERKING BASIN
USGS COORD 18.7 18.8 9.1 9.3 NO.CLAIMS 3 YEAR 1904 LODE
LATITUDE 56 30 LONGITUDE 132 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB MO AG ZN

DIST 6 QUAD 117 SERIAL 57 NAME SPAULDING
USGS COORD 0.0 19.2 0.0 6.6 NO.CLAIMS 5 YEAR 1920 PLACER
LATITUDE 56 23 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 117 SERIAL 58 NAME FREEL DURHAM=1
USGS COORD 0.0 11.8 0.0 12.7 NO.CLAIMS 2 YEAR 1957 LODE
LATITUDE 56 42 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 117 SERIAL 59 NAME LEMKE=1
USGS COORD 9.0 9.5 14.5 14.7 NO.CLAIMS 1 YEAR 1960 LODE
LATITUDE 56 48 LONGITUDE 133 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU FE AG

DIST 6 QUAD 117 SERIAL 60 NAME JOYCE ANN
USGS COORD 8.9 9.0 17.2 17.3 NO.CLAIMS 4 YEAR 1960 LODE
LATITUDE 56 55 LONGITUDE 133 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 117 SERIAL 61 NAME AURORA=1 2
USGS COORD 0.0 16.6 6.5 6.6 NO.CLAIMS 2 YEAR 1960 LODE
LATITUDE 56 22 LONGITUDE 132 16 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 117 SERIAL 62 NAME PASS HUMP
USGS COORD 5.4 5.5 2.6 2.7 NO.CLAIMS 24 YEAR 1961 LODE
LATITUDE 56 10 LONGITUDE 133 27 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY FE MO AG W

DIST 6 QUAD 117 SERIAL 63 NAME GROUNDHOG
USGS COORD 18.9 19.0 9.2 9.3 NO.CLAIMS 4 YEAR 1961 LODE
LATITUDE 56 31 LONGITUDE 132 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU PB AG

DIST 6 QUAD 117 SERIAL 64 NAME ACHING BACK
USGS COORD 0.0 19.1 0.0 9.8 NO.CLAIMS 1 YEAR 1961 LODE
LATITUDE 56 36 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG

DIST 6 QUAD 117 SERIAL 65 NAME BRUISER
USGS COORD 18.7 18.8 0.0 2.0 NO.CLAIMS 1 YEAR 1961 LODE
LATITUDE 56 6 LONGITUDE 132 4 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6	QUAD 117	SERIAL 66	NAME DEVILFISH=1 5
USGS COORD 6.1 6.2 1.4 1.5			NO.CLAIMS 5 YEAR 1962 LOD
LATITUDE 56 4	LONGITUDE 133 28		PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE YES	PATENTED NO		COMMODITY CU MO
DIST 6	QUAD 117	SERIAL 67	NAME EL CAPITAN
USGS COORD 6.8 6.9 2.2 2.3			NO.CLAIMS 1 YEAR 1962 LOD
LATITUDE 56 7	LONGITUDE 133 18		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU PB AG
DIST 6	QUAD 117	SERIAL 68	NAME Z DICK=1 1
USGS COORD 0.0 19.3 0.0 8.1			NO.CLAIMS 1 YEAR 1962 LOD
LATITUDE 56 26	LONGITUDE 132 1		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU PB AG ZN
DIST 6	QUAD 117	SERIAL 69	NAME WHISTLE 161=1 10
USGS COORD 18.7 19.0 9.4 9.6			NO.CLAIMS 294 YEAR 1963 LOD
LATITUDE 56 34	LONGITUDE 132 4		PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES	PATENTED NO		COMMODITY PB AG ZN
DIST 6	QUAD 117	SERIAL 70	NAME TOTEM POLE GEUDE MINE
USGS COORD 5.4 5.5 8.1 8.2			NO.CLAIMS 2 YEAR 1965 PLACER
LATITUDE 56 27	LONGITUDE 133 27		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU
DIST 6	QUAD 117	SERIAL 71	NAME WHISTLEPIG PLACER=1 16
USGS COORD 17.5 18.3 8.4 8.7			NO.CLAIMS 16 YEAR 1965 PLACER
LATITUDE 56 28	LONGITUDE 132 11		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY SN
DIST 6	QUAD 117	SERIAL 72	NAME BESSIE=1
USGS COORD 0.0 7.0 0.0 5.1			NO.CLAIMS 1 YEAR 1967 PLACER
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU
DIST 6	QUAD 117	SERIAL 73	NAME OBRIDIAN=1 3
USGS COORD 0.0 18.1 0.0 6.2			NO.CLAIMS 3 YEAR 1967 LOD
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY W
DIST 6	QUAD 117	SERIAL 74	NAME BODDA
USGS COORD 0.0 1.2 0.0 17.5			NO.CLAIMS 14 YEAR 1968 PLACER
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU
DIST 6	QUAD 117	SERIAL 75	NAME ABC,ALASKA BARITE CO.
USGS COORD 0.0 8.0 0.0 11.4			NO.CLAIMS 2 YEAR 1969 LOD
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY BA

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DIST 6 QUAD 117 SERIAL 76 NAME BIG CASTLE, INLET OIL CORP
USGS COORD 7.8 8.0 11.5 11.7 NO. CLAIMS 8 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY BA

DIST 6 QUAD 117 SERIAL 77 NAME RAIN, EL PASO NATURAL GAS
USGS COORD 0.0 6.1 0.0 1.5 NO. CLAIMS 9 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 118 SERIAL 2 NAME COPPER KING
USGS COORD 0.0 0.2 0.0 8.2 NO. CLAIMS 4 YEAR 1953 LODE
LATITUDE 56 28 LONGITUDE 131 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 118 SERIAL 3 NAME MILLER
USGS COORD 7.6 8.0 3.7 4.0 NO. CLAIMS 3 YEAR 1900 PLACER
LATITUDE 56 13 LONGITUDE 131 55 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 118 SERIAL 4 NAME BERG CLAIMS
USGS COORD 0.0 0.7 0.0 7.0 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 56 25 LONGITUDE 131 55 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 118 SERIAL 5 NAME NO INFO
USGS COORD 1.1 1.3 3.5 3.5 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 56 10 LONGITUDE 131 50 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 118 SERIAL 6 NAME NO INFO
USGS COORD 1.0 1.2 3.8 4.1 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 56 14 LONGITUDE 131 50 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 118 SERIAL 7 NAME NO INFO
USGS COORD 0.0 11.9 0.0 5.9 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 56 20 LONGITUDE 130 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 118 SERIAL 8 NAME GLACIER
USGS COORD 0.0 15.7 0.0 1.0 NO. CLAIMS 7 YEAR 1927 LODE
LATITUDE 56 5 LONGITUDE 130 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 118 SERIAL 9 NAME NO INFO
USGS COORD 15.5 16.4 0.5 1.1 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 56 5 LONGITUDE 130 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 118 SERIAL 10 NAME EDELWEISS
USGS COORD 0.0 16.2 0.0 6.8 NO. CLAIMS 1 YEAR 1929 LODE
LATITUDE 56 4 LONGITUDE 130 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG

DIST 6 QUAD 118 SERIAL 11 NAME JUMBO
USGS COORD 0.1 16.2 0.0 0.5 NO. CLAIMS 2 YEAR 1929 LODE
LATITUDE 56 3 LONGITUDE 130 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB AG

DIST 6 QUAD 118 SERIAL 12 NAME HECKLA
USGS COORD 0.0 16.4 0.0 0.4 NO. CLAIMS 1 YEAR 1925 LODE
LATITUDE 56 2 LONGITUDE 130 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG ZN

DIST 6 QUAD 118 SERIAL 13 NAME STAMPEDE
USGS COORD 0.0 16.9 0.0 1.5 NO. CLAIMS 10 YEAR 1955 LODE
LATITUDE 56 5 LONGITUDE 130 15 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 118 SERIAL 14 NAME CHICKAMIN
USGS COORD 0.0 16.9 0.0 1.4 NO. CLAIMS 2 YEAR 1925 LODE
LATITUDE 56 6 LONGITUDE 130 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 118 SERIAL 15 NAME LAKE
USGS COORD 0.0 16.9 0.0 1.1 NO. CLAIMS 8 YEAR 1923 LODE
LATITUDE 56 5 LONGITUDE 130 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB

DIST 6 QUAD 118 SERIAL 16 NAME HYDER
USGS COORD 16.9 17.2 0.7 1.1 NO. CLAIMS 24 YEAR 1923 LODE
LATITUDE 56 3 LONGITUDE 130 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU PB AG ZN

DIST 6 QUAD 118 SERIAL 17 NAME MORNING GROUP
USGS COORD 0.0 16.9 0.0 1.1 NO. CLAIMS 4 YEAR 1900 LODE
LATITUDE 56 4 LONGITUDE 130 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB

DIST 6 QUAD 118 SERIAL 18 NAME GOLD GROUP
USGS COORD 0.0 16.9 0.0 1.4 NO. CLAIMS 8 YEAR 1938 LODE
LATITUDE 56 6 LONGITUDE 130 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG ZN

DIST 6 QUAD 118 SERIAL 19 NAME BLASHER
USGS COORD 0.0 17.0 0.0 1.1 NO. CLAIMS 8 YEAR 1958 LODE
LATITUDE 56 5 LONGITUDE 130 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB MO

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DIST 6 QUAD 118 SERIAL 20 NAME SNOWSHOE
USGS COORD 17.0 17.0 0.0 1.3 NO. CLAIMS 8 YEAR 1938 LODE
LATITUDE 56 6 LONGITUDE 130 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB ZN

DIST 6 QUAD 118 SERIAL 21 NAME HUMMEL
USGS COORD 0.0 17.2 0.0 1.1 NO. CLAIMS 6 YEAR 1925 LODE
LATITUDE 56 6 LONGITUDE 130 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 118 SERIAL 22 NAME KENO
USGS COORD 0.0 17.3 0.0 0.7 NO. CLAIMS 10 YEAR 1923 LODE
LATITUDE 56 4 LONGITUDE 130 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG ZN

DIST 6 QUAD 118 SERIAL 23 NAME ENGINEER GROUP
USGS COORD 0.0 17.4 0.0 1.0 NO. CLAIMS 6 YEAR 1938 LODE
LATITUDE 56 3 LONGITUDE 130 12 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG W

DIST 6 QUAD 118 SERIAL 24 NAME SUNSET
USGS COORD 0.0 17.5 0.0 0.6 NO. CLAIMS 3 YEAR 1926 LODE
LATITUDE 56 2 LONGITUDE 130 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY BA PB AG

DIST 6 QUAD 118 SERIAL 25 NAME IRON CAP
USGS COORD 0.0 17.5 0.0 1.4 NO. CLAIMS 1 YEAR 1923 LODE
LATITUDE 56 5 LONGITUDE 130 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG ZN

DIST 6 QUAD 118 SERIAL 26 NAME JUNEAU
USGS COORD 0.0 17.5 0.0 0.6 NO. CLAIMS 2 YEAR 1900 LODE
LATITUDE 56 3 LONGITUDE 130 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB

DIST 6 QUAD 118 SERIAL 27 NAME JUMBO TEXAS CR
USGS COORD 0.0 17.5 0.0 1.1 NO. CLAIMS 6 YEAR 1925 LODE
LATITUDE 56 5 LONGITUDE 130 14 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB ZN

DIST 6 QUAD 118 SERIAL 28 NAME SILVER HELL
USGS COORD 0.0 17.6 0.0 1.4 NO. CLAIMS 2 YEAR 1925 LODE
LATITUDE 56 5 LONGITUDE 130 14 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 118 SERIAL 29 NAME TEXAS DISCOVERY
USGS COORD 0.0 17.6 0.0 1.3 NO. CLAIMS 1 YEAR 1925 LODE
LATITUDE 56 5 LONGITUDE 130 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG

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DIST 6 QUAD 118 SERIAL 30 NAME SILVER STAR
USGS COORD 0.0 17.7 0.0 1.4 NO. CLAIMS 4 YEAR 1923 LODE
LATITUDE 56 5 LONGITUDE 130 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB AG

DIST 6 QUAD 118 SERIAL 31 NAME IBEX GROUP
USGS COORD 0.0 17.7 0.0 1.5 NO. CLAIMS 8 YEAR 1924 LODE
LATITUDE 56 5 LONGITUDE 130 12 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB AG ZN

DIST 6 QUAD 118 SERIAL 32 NAME STANDARD
USGS COORD 0.0 17.8 0.0 1.1 NO. CLAIMS 3 YEAR 1931 LODE
LATITUDE 56 4 LONGITUDE 130 12 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB

DIST 6 QUAD 118 SERIAL 33 NAME HOMESTAKE
USGS COORD 0.0 17.9 0.0 1.5 NO. CLAIMS 9 YEAR 1923 LODE
LATITUDE 56 5 LONGITUDE 130 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU PB AG ZN

DIST 6 QUAD 118 SERIAL 34 NAME SILVERCOIN
USGS COORD 0.0 17.9 0.0 1.6 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 56 5 LONGITUDE 130 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB

DIST 6 QUAD 118 SERIAL 35 NAME MORNING STAR
USGS COORD 0.0 17.8 0.0 1.4 NO. CLAIMS 2 YEAR 1926 LODE
LATITUDE 56 4 LONGITUDE 130 10 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB AG

DIST 6 QUAD 118 SERIAL 36 NAME LIBERTY
USGS COORD 0.0 17.9 0.0 1.2 NO. CLAIMS 1 YEAR 1925 LODE
LATITUDE 56 3 LONGITUDE 130 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB W

DIST 6 QUAD 118 SERIAL 37 NAME SILVER BAR
USGS COORD 0.0 18.2 0.0 1.3 NO. CLAIMS 1 YEAR 1923 LODE
LATITUDE 56 4 LONGITUDE 130 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY BA CU

DIST 6 QUAD 118 SERIAL 38 NAME MCGRAW
USGS COORD 0.0 18.6 0.0 1.1 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 56 5 LONGITUDE 130 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 118 SERIAL 39 NAME CANTU
USGS COORD 0.0 18.8 0.0 1.5 NO. CLAIMS 2 YEAR 1966 LODE
LATITUDE 56 5 LONGITUDE 130 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU PB AG ZN

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DIST 6 QUAD 118 SERIAL 40 NAME BARTHOLF
USGS COORD 0.0 18.8 0.0 1.8 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 56 6 LONGITUDE 130 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB

DIST 6 QUAD 118 SERIAL 41 NAME RIVERSIDE MINE
USGS COORD 0.0 18.9 0.0 0.4 NO. CLAIMS 12 YEAR 1932 LODE
LATITUDE 56 0 LONGITUDE 130 4 PROD 3 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG W ZN

DIST 6 QUAD 118 SERIAL 42 NAME CRIPPLE CR GROUP
USGS COORD 0.0 18.9 0.0 0.7 NO. CLAIMS 8 YEAR 1900 LODE
LATITUDE 56 2 LONGITUDE 130 4 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 118 SERIAL 43 NAME GOLD EAGLE
USGS COORD 0.0 18.9 0.0 0.9 NO. CLAIMS 12 YEAR 1955 LODE
LATITUDE 56 4 LONGITUDE 130 3 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 118 SERIAL 44 NAME CANTU
USGS COORD 0.0 18.9 0.0 1.6 NO. CLAIMS 17 YEAR 1949 LODE
LATITUDE 56 5 LONGITUDE 130 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY BA AU PB AG ZN

DIST 6 QUAD 118 SERIAL 45 NAME BUTTE GROUP
USGS COORD 0.0 18.9 0.0 0.5 NO. CLAIMS 6 YEAR 1927 LODE
LATITUDE 56 1 LONGITUDE 130 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG W

DIST 6 QUAD 118 SERIAL 46 NAME CREST GROUP
USGS COORD 0.0 19.1 0.0 0.5 NO. CLAIMS 6 YEAR 1900 LODE
LATITUDE 56 1 LONGITUDE 130 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB

DIST 6 QUAD 118 SERIAL 47 NAME PORTLAND GROUP
USGS COORD 0.0 19.1 0.0 0.6 NO. CLAIMS 3 YEAR 1919 LODE
LATITUDE 56 1 LONGITUDE 130 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB

DIST 6 QUAD 118 SERIAL 48 NAME MONARCH
USGS COORD 0.0 19.1 0.0 0.3 NO. CLAIMS 10 YEAR 1938 LODE
LATITUDE 56 0 LONGITUDE 130 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY BA AU PB AG W

DIST 6 QUAD 118 SERIAL 49 NAME BLUEBIRD
USGS COORD 0.0 19.1 0.0 0.6 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 56 1 LONGITUDE 130 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PR MQ W

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DIST 6 QUAD 118 SERIAL 50 NAME DALY, ALASKA GROUP
USGS COORD 19.1 19.2 0.6 0.8 NO.CLAIMS 11 YEAR 1930 LODE
LATITUDE 56 2 LONGITUDE 130 1 PROD 1 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG ZN

DIST 6 QUAD 118 SERIAL 51 NAME GOLD CLIFF PREMIER
USGS COORD 0.0 19.2 0.0 1.1 NO.CLAIMS 24 YEAR 1925 LODE
LATITUDE 56 4 LONGITUDE 130 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 118 SERIAL 52 NAME HOBO
USGS COORD 0.0 19.2 0.0 0.6 NO.CLAIMS 2 YEAR 1919 LODE
LATITUDE 56 1 LONGITUDE 130 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU ZN

DIST 6 QUAD 118 SERIAL 53 NAME VIRGINIA GRP
USGS COORD 0.0 19.2 0.0 0.9 NO.CLAIMS 7 YEAR 1919 LODE
LATITUDE 56 4 LONGITUDE 130 1 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU PB ZN

DIST 6 QUAD 118 SERIAL 54 NAME BORDER
USGS COORD 0.0 19.2 0.0 1.0 NO.CLAIMS 3 YEAR 1930 LODE
LATITUDE 56 4 LONGITUDE 130 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU PB ZN

DIST 6 QUAD 118 SERIAL 55 NAME HYDER
USGS COORD 0.0 19.2 0.0 0.7 NO.CLAIMS 12 YEAR 1900 LODE
LATITUDE 56 2 LONGITUDE 130 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 118 SERIAL 56 NAME TITAN GROUP
USGS COORD 19.3 19.4 0.4 0.7 NO.CLAIMS 52 YEAR 1938 LODE
LATITUDE 56 0 LONGITUDE 130 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG ZN

DIST 6 QUAD 118 SERIAL 57 NAME ALASKA PREMIER GROUP
USGS COORD 0.0 19.2 0.0 0.7 NO.CLAIMS 25 YEAR 1931 LODE
LATITUDE 56 2 LONGITUDE 130 2 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU PB AG W ZN

DIST 6 QUAD 118 SERIAL 58 NAME STONER GROUP
USGS COORD 19.2 19.3 0.7 0.9 NO.CLAIMS 23 YEAR 1900 LODE
LATITUDE 56 2 LONGITUDE 130 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 118 SERIAL 59 NAME HANNAH & YVONNE
USGS COORD 3.5 4.0 0.0 3.6 NO.CLAIMS 2 YEAR 1954 LODE
LATITUDE 56 13 LONGITUDE 131 33 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

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DIST 6 QUAD 118 SERIAL 60 NAME JOKER=1 20
USGS COORD 0.0 15.1 0.0 3.7 NO.CLAIMS 20 YEAR 1954 LODE
LATITUDE 56 13 LONGITUDE 130 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MO

DIST 6 QUAD 118 SERIAL 61 NAME GREENPOINT
USGS COORD 0.0 0.0 0.0 0.0 NO.CLAIMS 2 YEAR 1939 LODE
LATITUDE 56 0 LONGITUDE 130 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB AG

DIST 6 QUAD 118 SERIAL 62 NAME CATHEDRAL CLAIMS
USGS COORD 0.0 11.4 0.0 1.5 NO.CLAIMS 2 YEAR 1938 LODE
LATITUDE 56 5 LONGITUDE 130 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 118 SERIAL 63 NAME PTARMIGAN=1 17
USGS COORD 5.0 6.0 1.8 4.2 NO.CLAIMS 60 YEAR 1955 LODE
LATITUDE 56 20 LONGITUDE 131 30 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY CU FE

DIST 6 QUAD 118 SERIAL 64 NAME ZIMOVIA =1
USGS COORD 3.7 4.0 3.6 4.0 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 56 13 LONGITUDE 131 36 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 118 SERIAL 65 NAME IRON RIDGE
USGS COORD 19.1 19.2 0.7 0.9 NO.CLAIMS 1 YEAR 1927 LODE
LATITUDE 56 2 LONGITUDE 130 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY FE

DIST 6 QUAD 118 SERIAL 66 NAME QUARTZ=1 5
USGS COORD 0.0 17.6 0.0 1.6 NO.CLAIMS 5 YEAR 1953 LODE
LATITUDE 56 5 LONGITUDE 130 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 118 SERIAL 67 NAME RAYGOLD=1 2
USGS COORD 0.0 17.3 0.0 0.9 NO.CLAIMS 2 YEAR 1955 LODE
LATITUDE 56 4 LONGITUDE 130 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 118 SERIAL 68 NAME BETTIJUNE=1
USGS COORD 0.0 19.0 0.0 15.0 NO.CLAIMS 1 YEAR 1955 LODE
LATITUDE 56 4 LONGITUDE 130 4 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB AG ZN

DIST 6 QUAD 118 SERIAL 69 NAME COPPER QUEEN LODE
USGS COORD 0.0 17.0 0.0 16.0 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 56 5 LONGITUDE 130 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

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DIST 6	QUAD 118	SERIAL 70	NAME GRANDUC
USGS COORD 0.0 19.0	0.0 13.0	NO. CLAIMS 1	YEAR 1957 LODE
LATITUDE 56 4	LONGITUDE 130 4	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	CU PB ZN
DIST 6	QUAD 118	SERIAL 71	NAME BUNZEL
USGS COORD 17.0 18.0	1.0 2.0	NO. CLAIMS 11	YEAR 1958 LODE
LATITUDE 56 5	LONGITUDE 130 15	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	AU PB AG ZN
DIST 6	QUAD 118	SERIAL 72	NAME ALCAN PRIMER=1 5
USGS COORD 19.2 19.3	0.2 1.1	NO. CLAIMS 5	YEAR 1960 LODE
LATITUDE 56 2	LONGITUDE 130 15	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	AU PB AG ZN
DIST 6	QUAD 118	SERIAL 73	NAME AK STATE MINES
USGS COORD 17.0 17.1	1.5 1.6	NO. CLAIMS 1	YEAR 1960 PLACER
LATITUDE 56 9	LONGITUDE 130 15	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	AU PB AG ZN
DIST 6	QUAD 118	SERIAL 74	NAME RIVERSIDE FRACTION
USGS COORD 0.0 18.9	0.0 0.4	NO. CLAIMS 1	YEAR 1961 LODE
LATITUDE 56 0	LONGITUDE 130 4	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO	COMMODITY	AU PB AG W ZN
DIST 6	QUAD 118	SERIAL 75	NAME KAB=1 9+=45 57
USGS COORD 4.3 4.9	3.7 4.0	NO. CLAIMS 57	YEAR 1962 PLACER
LATITUDE 56 14	LONGITUDE 131 30	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	FE
DIST 6	QUAD 118	SERIAL 76	NAME SPUD=1 2
USGS COORD 1.0 2.0	8.3 8.4	NO. CLAIMS 2	YEAR 1966 LODE
LATITUDE 56 29	LONGITUDE 131 59	PROD 0 DEV 0	MERIT 0 EXPL 3 2
ACTIVE YES	PATENTED NO	COMMODITY	PB AG ZN
DIST 6	QUAD 118	SERIAL 77	NAME NEW W
USGS COORD 0.0 18.9	0.0 0.4	NO. CLAIMS 1	YEAR 1963 PLACER
LATITUDE 56 0	LONGITUDE 130 4	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	CU AU PB W
DIST 6	QUAD 118	SERIAL 78	NAME MARTHA LEE
USGS COORD 0.0 18.9	0.7 0.8	NO. CLAIMS 4	YEAR 1965 LODE
LATITUDE 56 2	LONGITUDE 130 4	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	CU AU PB AG ZN
DIST 6	QUAD 118	SERIAL 79	NAME LOYDAM
USGS COORD 0.0 19.2	0.0 1.0	NO. CLAIMS 1	YEAR 1967 PLACER
LATITUDE 0 0	LONGITUDE 0 0	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO	COMMODITY	AU AG

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DIST 6 QUAD 118 SERIAL 80 NAME BOUNDRY
USGS COORD 0.0 11.9 0.0 5.8 NO.CLAIMS 10 YEAR 1968 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU AG

DIST 6 QUAD 118 SERIAL 82 NAME WACO,EL PASO NATURAL GAS
USGS COORD 0.0 3.8 0.0 5.4 NO.CLAIMS 10 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 118 SERIAL 83 NAME GOAT&MARMOT,A.LILLIE
USGS COORD 0.0 16.1 0.0 0.6 NO.CLAIMS 53 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 1 NAME HERBERT
USGS COORD 0.0 19.3 11.3 11.4 NO.CLAIMS 20 YEAR 1967 LODE
LATITUDE 55 38 LONGITUDE 132 32 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY CU AU PD PT

DIST 6 QUAD 119 SERIAL 2 NAME AK GOLD&METALS
USGS COORD 0.0 19.0 0.0 11.2 NO.CLAIMS 4 YEAR 1953 LODE
LATITUDE 55 32 LONGITUDE 132 33 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY CU AU PD PT

DIST 6 QUAD 119 SERIAL 3 NAME TREASURE MINE
USGS COORD 0.0 18.3 0.0 9.6 NO.CLAIMS 12 YEAR 1900 LODE
LATITUDE 55 31 LONGITUDE 132 40 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG

DIST 6 QUAD 119 SERIAL 4 NAME
USGS COORD 0.0 13.5 9.5 10.0 NO.CLAIMS 100 YEAR 1953 LODE
LATITUDE 55 32 LONGITUDE 133 2 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED YES COMMODITY LM

DIST 6 QUAD 119 SERIAL 5 NAME RUCKMICK
USGS COORD 22.8 23.1 13.4 14.5 NO.CLAIMS 100 YEAR 1954 PLACER
LATITUDE 55 46 LONGITUDE 132 10 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 6 NAME SWEET MARIE
USGS COORD 0.0 23.9 0.0 1.4 NO.CLAIMS 1 YEAR 1954 LODE
LATITUDE 55 2 LONGITUDE 132 7 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 7 NAME COPPER CENTER
USGS COORD 0.0 19.8 0.0 11.1 NO.CLAIMS 1 YEAR 1954 LODE
LATITUDE 55 36 LONGITUDE 132 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU FE

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DIST 6 QUAD 119 SERIAL 8 NAME CORAL&FIR
USGS COORD 0.0 17.8 0.0 8.5 NO.CLAIMS 6 YEAR 1954 LODE
LATITUDE 55 28 LONGITUDE 132 45 PROD 3 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 9 NAME MAYBESO
USGS COORD 0.0 18.0 0.0 8.9 NO.CLAIMS 1 YEAR 1955 LODE
LATITUDE 55 30 LONGITUDE 132 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 10 NAME PITCHER
USGS COORD 0.0 19.8 0.0 10.9 NO.CLAIMS 14 YEAR 1958 LODE
LATITUDE 55 36 LONGITUDE 132 30 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 119 SERIAL 11 NAME SHOO FLY=1 4
USGS COORD 0.0 18.6 0.0 11.4 NO.CLAIMS 4 YEAR 1958 LODE
LATITUDE 55 38 LONGITUDE 132 36 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 12 NAME HECETA=1 12
USGS COORD 0.0 9.7 0.0 13.6 NO.CLAIMS 12 YEAR 1955 LODE
LATITUDE 55 46 LONGITUDE 133 30 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY LM

DIST 6 QUAD 119 SERIAL 13 NAME SYLVESTER=1 4
USGS COORD 0.0 21.3 0.0 9.6 NO.CLAIMS 4 YEAR 1957 LODE
LATITUDE 55 31 LONGITUDE 132 20 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 14 NAME KP=21 26
USGS COORD 18.0 18.2 18.7 8.9 NO.CLAIMS 1 YEAR 1953 PLACER
LATITUDE 55 29 LONGITUDE 132 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 15 NAME DIK=4 5 9 10
USGS COORD 0.0 18.8 0.0 4.1 NO.CLAIMS 14 YEAR 1955 LODE
LATITUDE 55 13 LONGITUDE 132 32 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 16 NAME HECETA A&B
USGS COORD 0.0 9.7 0.0 13.6 NO.CLAIMS 2 YEAR 1953 PLACER
LATITUDE 55 46 LONGITUDE 133 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 17 NAME MOIRA=1 4
USGS COORD 0.0 22.9 0.0 13.8 NO.CLAIMS 4 YEAR 1954 LODE
LATITUDE 55 45 LONGITUDE 132 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

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DIST 6 QUAD 119 SERIAL 18 NAME TUNNEL CR
USGS COORD 24.3 24.4 3.0 3.1 NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 55 8 LONGITUDE 132 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 19 NAME POORMAN
USGS COORD 0.0 20.5 0.0 10.1 NO.CLAIMS 15 YEAR 1943 LODE
LATITUDE 55 32 LONGITUDE 132 29 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 20 NAME LUCKY JACK
USGS COORD 0.0 17.9 0.0 9.0 NO.CLAIMS 2 YEAR 1953 LODE
LATITUDE 55 30 LONGITUDE 132 45 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 21 NAME DORIS=1 14
USGS COORD 0.0 23.0 14.0 14.3 NO.CLAIMS 14 YEAR 1954 LODE
LATITUDE 55 46 LONGITUDE 132 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 22 NAME SILVER MOUNTAIN
USGS COORD 0.0 21.5 0.0 9.6 NO.CLAIMS 2 YEAR 1958 LODE
LATITUDE 55 32 LONGITUDE 132 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 23 NAME ANNA
USGS COORD 0.0 18.7 0.0 11.2 NO.CLAIMS 1 YEAR 1954 LODE
LATITUDE 55 38 LONGITUDE 132 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 24 NAME EDWIN
USGS COORD 0.0 19.5 0.0 11.2 NO.CLAIMS 1 YEAR 1955 LODE
LATITUDE 55 38 LONGITUDE 132 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 25 NAME BRUCE
USGS COORD 0.0 17.8 0.0 8.6 NO.CLAIMS 1 YEAR 1957 LODE
LATITUDE 55 28 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 26 NAME RSGR
USGS COORD 0.0 20.3 0.0 2.9 NO.CLAIMS 1 YEAR 1954 LODE
LATITUDE 55 8 LONGITUDE 132 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU PB

DIST 6 QUAD 119 SERIAL 28 NAME KETCHIKAN PULP=1
USGS COORD 0.0 17.9 0.0 8.5 NO.CLAIMS 1 YEAR 1959 LODE
LATITUDE 55 28 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

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DIST 6 QUAD 119 SERIAL 29 NAME COMMANDER S
USGS COORD 0.0 15.8 0.0 9.1 NO. CLAIMS 2 YEAR 1900 LODE
LATITUDE 55 30 LONGITUDE 132 49 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU PB AG ZN

DIST 6 QUAD 119 SERIAL 30 NAME CASCADE=1 2
USGS COORD 0.0 17.9 0.0 8.6 NO. CLAIMS 2 YEAR 1953 LODE
LATITUDE 55 29 LONGITUDE 132 45 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 119 SERIAL 31 NAME KENO SOLMON VALPARAISO
USGS COORD 24.3 24.4 3.0 3.1 NO. CLAIMS 15 YEAR 1946 LODE
LATITUDE 55 8 LONGITUDE 132 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 119 SERIAL 32 NAME VALPARAISO
USGS COORD 24.3 24.4 3.0 3.1 NO. CLAIMS 1 YEAR 1926 LODE
LATITUDE 55 8 LONGITUDE 132 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 119 SERIAL 33 NAME HOPE&MOONSHINE GROUPS
USGS COORD 0.0 21.3 3.5 3.6 NO. CLAIMS 2 YEAR 1906 LODE
LATITUDE 55 12 LONGITUDE 132 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB AG ZN

DIST 6 QUAD 119 SERIAL 34 NAME LUCKY BOY
USGS COORD 0.0 22.7 0.0 3.1 NO. CLAIMS 9 YEAR 1939 LODE
LATITUDE 55 10 LONGITUDE 132 15 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB ZN

DIST 6 QUAD 119 SERIAL 35 NAME GOLD MILL
USGS COORD 0.0 22.7 3.0 3.3 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 8 LONGITUDE 132 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG ZN

DIST 6 QUAD 119 SERIAL 36 NAME AM CORAL MARBLE CO
USGS COORD 0.0 24.7 0.0 2.9 NO. CLAIMS 1 YEAR 1907 PLACER
LATITUDE 55 8 LONGITUDE 132 1 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 119 SERIAL 37 NAME BALDWIN GROUP
USGS COORD 0.0 23.3 0.0 2.7 NO. CLAIMS 12 YEAR 1910 PLACER
LATITUDE 55 7 LONGITUDE 132 10 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY MB

DIST 6 QUAD 119 SERIAL 38 NAME HOPE OR NAVAJO
USGS COORD 0.0 23.5 0.0 2.4 NO. CLAIMS 2 YEAR 1900 LODE
LATITUDE 55 6 LONGITUDE 132 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 119 SERIAL 39 NAME WESTLAKE GRP
USGS COORD 0.0 23.5 0.0 2.1 NO. CLAIMS 3 YEAR 1900 LODE
LATITUDE 55 6 LONGITUDE 132 9 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 119 SERIAL 40 NAME CYMRU MINE
USGS COORD 0.0 23.2 0.0 2.8 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 8 LONGITUDE 132 10 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 41 NAME GLADSTONE GRP
USGS COORD 0.0 24.4 0.0 4.1 NO. CLAIMS 4 YEAR 1900 LODE
LATITUDE 55 12 LONGITUDE 132 2 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 119 SERIAL 42 NAME SACO
USGS COORD 0.0 24.4 0.0 4.4 NO. CLAIMS 1 YEAR 1905 LODE
LATITUDE 55 13 LONGITUDE 132 2 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 119 SERIAL 43 NAME EQUATOR
USGS COORD 0.0 24.5 0.0 4.3 NO. CLAIMS 1 YEAR 1902 LODE
LATITUDE 55 12 LONGITUDE 132 2 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 119 SERIAL 44 NAME PARK VIEW
USGS COORD 0.0 24.5 0.0 4.1 NO. CLAIMS 1 YEAR 1905 LODE
LATITUDE 55 13 LONGITUDE 132 2 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 119 SERIAL 45 NAME OK
USGS COORD 0.0 24.6 0.0 4.0 NO. CLAIMS 1 YEAR 1905 LODE
LATITUDE 55 12 LONGITUDE 132 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB ZN

DIST 6 QUAD 119 SERIAL 46 NAME KEYSTONE
USGS COORD 0.0 22.2 0.0 4.3 NO. CLAIMS 1 YEAR 1905 LODE
LATITUDE 55 13 LONGITUDE 132 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 47 NAME KETCHIKAN COPPER
USGS COORD 0.0 21.5 0.0 3.9 NO. CLAIMS 12 YEAR 1900 LODE
LATITUDE 55 13 LONGITUDE 132 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG

DIST 6 QUAD 119 SERIAL 48 NAME FRIENDSHIP
USGS COORD 0.0 21.7 0.0 4.1 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 13 LONGITUDE 132 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

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DIST 6 QUAD 119 SERIAL 49 NAME FOWLKES GRP
USGS COORD 21.6 22.3 4.3 5.0 NO.CLAIMS 1 YEAR 1905 LODE
LATITUDE 55 13 LONGITUDE 132 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 50 NAME ANDERSON
USGS COORD 0.0 22.7 0.0 5.0 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 15 LONGITUDE 132 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 51 NAME IT MINING CO
USGS COORD 0.0 20.2 10.4 10.5 NO.CLAIMS 1 YEAR 1906 LODE
LATITUDE 55 35 LONGITUDE 132 30 PROD 3 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU FE

DIST 6 QUAD 119 SERIAL 52 NAME MAHONEY
USGS COORD 0.0 20.9 0.0 11.6 NO.CLAIMS 3 YEAR 1908 LODE
LATITUDE 55 38 LONGITUDE 132 28 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 119 SERIAL 53 NAME SHEPARD GRP
USGS COORD 0.0 20.1 0.0 10.6 NO.CLAIMS 3 YEAR 1938 LODE
LATITUDE 55 39 LONGITUDE 132 30 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 119 SERIAL 54 NAME CHARLES
USGS COORD 0.0 20.1 0.0 10.8 NO.CLAIMS 8 YEAR 1908 LODE
LATITUDE 55 35 LONGITUDE 132 30 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU FE AG

DIST 6 QUAD 119 SERIAL 55 NAME MAMIE
USGS COORD 0.0 22.0 0.0 9.5 NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 30 LONGITUDE 132 17 PROD 3 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU FE AG

DIST 6 QUAD 119 SERIAL 56 NAME UNCLE SAM MINE
USGS COORD 0.0 21.1 0.0 9.7 NO.CLAIMS 4 YEAR 1899 LODE
LATITUDE 55 31 LONGITUDE 132 25 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 57 NAME STEVENSTOWN
USGS COORD 0.0 21.9 0.0 9.4 NO.CLAIMS 3 YEAR 1906 LODE
LATITUDE 55 30 LONGITUDE 132 18 PROD 2 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU FE

DIST 6 QUAD 119 SERIAL 58 NAME MT ANDREW
USGS COORD 0.0 21.8 0.0 9.4 NO.CLAIMS 4 YEAR 1904 LODE
LATITUDE 55 30 LONGITUDE 132 18 PROD 3 DEV 3 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU FE AG

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DIST 6 QUAD 119 SERIAL 59 NAME RICH HILL MINE
USGS COORD 0.0 21.4 0.0 9.6 NO.CLAIMS 4 YEAR 1930 LODE
LATITUDE 55 31 LONGITUDE 132 20 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 119 SERIAL 60 NAME TACOMA&PEACOCK
USGS COORD 0.0 21.6 0.0 9.4 NO.CLAIMS 2 YEAR 1908 LODE
LATITUDE 55 30 LONGITUDE 132 20 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 119 SERIAL 61 NAME HOLE IN THE WALL GRP
USGS COORD 21.7 21.9 9.5 9.9 NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 31 LONGITUDE 132 20 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 62 NAME COPPER QUEEN
USGS COORD 0.0 21.0 0.0 9.8 NO.CLAIMS 1 YEAR 1904 LODE
LATITUDE 55 31 LONGITUDE 132 25 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU FE

DIST 6 QUAD 119 SERIAL 63 NAME NO INFORMATION
USGS COORD 21.1 21.7 8.9 9.2 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 55 30 LONGITUDE 132 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 64 NAME SUNNY DAY GRP
USGS COORD 0.0 20.7 0.0 9.3 NO.CLAIMS 3 YEAR 1908 LODE
LATITUDE 55 30 LONGITUDE 132 28 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 119 SERIAL 65 NAME SKOOKUM&ELM CITY
USGS COORD 0.0 21.2 0.0 9.7 NO.CLAIMS 2 YEAR 1905 LODE
LATITUDE 55 33 LONGITUDE 132 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU

DIST 6 QUAD 119 SERIAL 66 NAME TOLSTOI GRP
USGS COORD 0.0 21.0 0.0 11.3 NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 38 LONGITUDE 132 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU ZN

DIST 6 QUAD 119 SERIAL 67 NAME WALLACE GRP
USGS COORD 0.0 21.0 0.0 11.3 NO.CLAIMS 4 YEAR 1908 LODE
LATITUDE 55 38 LONGITUDE 132 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU ZN

DIST 6 QUAD 119 SERIAL 68 NAME VENUS
USGS COORD 0.0 18.9 0.0 10.9 NO.CLAIMS 9 YEAR 1904 LODE
LATITUDE 55 36 LONGITUDE 132 35 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU FE ZN

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DIST 6	QUAD 119	SERIAL 69	NAME STEVENS
USGS COORD 0.0 19.4	0.0 11.1	NO. CLAIMS 1	YEAR 1908 LODE
LATITUDE 55 38	LONGITUDE 132 32	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	CU
DIST 6	QUAD 119	SERIAL 70	NAME HAIDA MINE
USGS COORD 0.0 19.9	0.0 10.9	NO. CLAIMS 19	YEAR 1908 LODE
LATITUDE 55 36	LONGITUDE 132 30	PROD 2 DEV 2	MERIT 0 EXPL 3 2
ACTIVE NO	PATENTED NO	COMMODITY	CU FE MO
DIST 6	QUAD 119	SERIAL 71	NAME BURKE&LANG
USGS COORD 0.0 18.4	0.0 8.8	NO. CLAIMS 0	YEAR 1900 LODE
LATITUDE 55 29	LONGITUDE 132 27	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	AU
DIST 6	QUAD 119	SERIAL 72	NAME MCMICKEN
USGS COORD 0.0 17.9	0.0 8.8	NO. CLAIMS 2	YEAR 1929 LODE
LATITUDE 55 29	LONGITUDE 132 42	PROD 2 DEV 2	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	AU PB AG ZN
DIST 6	QUAD 119	SERIAL 73	NAME JUNEAU
USGS COORD 17.9 18.2	9.8 10.0	NO. CLAIMS 2	JUST 432 TO GO YEAR 1908 LODE
LATITUDE 55 32	LONGITUDE 132 40	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	AU
DIST 6	QUAD 119	SERIAL 74	NAME CLIPPER
USGS COORD 0.0 18.2	9.4 9.5	NO. CLAIMS 5	HM A POPULAR YEAR YEAR 1908 LODE
LATITUDE 55 30	LONGITUDE 132 40	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	AU
DIST 6	QUAD 119	SERIAL 75	NAME BUCKHORN GRP
USGS COORD 0.0 18.1	0.0 9.6	NO. CLAIMS 9	YEAR 1908 LODE
LATITUDE 55 31	LONGITUDE 132 40	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	AU
DIST 6	QUAD 119	SERIAL 76	NAME LUCKY FIND&LUCKY JIM
USGS COORD 18.0 18.1	9.5 9.5	NO. CLAIMS 5	YEAR 1908 LODE
LATITUDE 55 31	LONGITUDE 132 40	PROD 0 DEV 0	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	AU
DIST 6	QUAD 119	SERIAL 77	NAME STELLA
USGS COORD 0.0 18.6	0.0 8.9	NO. CLAIMS 3	YEAR 1908 LODE
LATITUDE 55 29	LONGITUDE 132 38	PROD 0 DEV 2	MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO	COMMODITY	CU AU PB AG ZN
DIST 6	QUAD 119	SERIAL 78	NAME COPPER HILL OR COPPER PLATE
USGS COORD 0.0 18.1	0.0 8.9	NO. CLAIMS 6	YEAR 1908 LODE
LATITUDE 55 29	LONGITUDE 132 40	PROD 0 DEV 0	MERIT 0 EXPL 3 2
ACTIVE NO	PATENTED YES	COMMODITY	CU AU

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DIST 6	QUAD 119	SERIAL 79	NAME SHELTON GRP
USGS COORD 18.4 18.5 7.8 7.9			NO.CLAIMS 3 YEAR 1908 LODE
LATITUDE 55 25	LONGITUDE 132 38		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU AU AG
DIST 6	QUAD 119	SERIAL 80	NAME UNNAMED PROSPECT
USGS COORD 0.0 19.0 0.0 5.5			NO.CLAIMS 0 YEAR 1908 LODE
LATITUDE 55 17	LONGITUDE 132 33		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY PB ZN
DIST 6	QUAD 119	SERIAL 81	NAME BEAVER
USGS COORD 18.6 19.0 5.3 5.6			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 17	LONGITUDE 132 33		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU AU
DIST 6	QUAD 119	SERIAL 82	NAME DOLLY VARDEN
USGS COORD 0.0 17.9 0.0 6.3			NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 20	LONGITUDE 132 40		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU AU
DIST 6	QUAD 119	SERIAL 83	NAME SULTANA&VULCAN&INDEX
USGS COORD 19.0 19.1 5.3 5.3			NO.CLAIMS 6 YEAR 1908 LODE
LATITUDE 55 16	LONGITUDE 132 32		PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY CU FE NI RA
DIST 6	QUAD 119	SERIAL 84	NAME UNNAMED
USGS COORD 0.1 18.8 0.0 5.1			NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 16	LONGITUDE 132 35		PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU PB AG
DIST 6	QUAD 119	SERIAL 85	NAME GREEN MONSTER GRP
USGS COORD 19.5 19.8 4.5 4.8			NO.CLAIMS 0 YEAR 1908 LODE
LATITUDE 55 13	LONGITUDE 132 32		PROD 3 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY CU FE
DIST 6	QUAD 119	SERIAL 86	NAME JUMBO
USGS COORD 18.5 18.9 4.4 4.8			NO.CLAIMS 10 YEAR 1908 LODE
LATITUDE 55 15	LONGITUDE 132 33		PROD 3 DEV 3 MERIT 0 EXPL 3 2
ACTIVE YES	PATENTED NO		COMMODITY CU AU FE MO AG
DIST 6	QUAD 119	SERIAL 87	NAME COPPER MTN GRP
USGS COORD 18.7 19.0 4.1 4.4			NO.CLAIMS 1 YEAR 1904 LODE
LATITUDE 55 13	LONGITUDE 132 33		PROD 3 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY CU GN
DIST 6	QUAD 119	SERIAL 88	NAME COPPER CITY
USGS COORD 0.1 19.0 0.0 2.7			NO.CLAIMS 3 YEAR 1908 LODE
LATITUDE 55 8	LONGITUDE 132 33		PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU AU AG ZN

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DIST 6 QUAD 119 SERIAL 89 NAME CORBIN
USGS COORD 0.0 18.5 0.0 4.3 NO. CLAIMS 4 YEAR 1908 LODE
LATITUDE 55 14 LONGITUDE 132 38 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 119 SERIAL 90 NAME RUSSIAN BEAR
USGS COORD 0.0 19.1 0.0 4.2 NO. CLAIMS 3 YEAR 1908 LODE
LATITUDE 55 12 LONGITUDE 132 33 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 92 NAME PARIS
USGS COORD 0.1 19.1 0.0 4.1 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 12 LONGITUDE 133 33 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 119 SERIAL 93 NAME HOUGHTON GRP
USGS COORD 18.7 18.7 4.9 4.9 NO. CLAIMS 1 YEAR 1906 LODE
LATITUDE 55 15 LONGITUDE 132 35 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 119 SERIAL 94 NAME BRUCE
USGS COORD 18.0 19.0 2.0 4.0 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 6 LONGITUDE 132 35 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 95 NAME UNNAMED
USGS COORD 19.1 19.2 3.7 3.8 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 11 LONGITUDE 132 33 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 96 NAME TERESA&FLORENCE
USGS COORD 0.0 18.9 0.0 1.5 NO. CLAIMS 2 YEAR 1900 LODE
LATITUDE 55 6 LONGITUDE 132 35 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 97 NAME BARIUM LODE
USGS COORD 0.0 18.8 0.0 11.2 NO. CLAIMS 1 YEAR 1948 LODE
LATITUDE 55 3 LONGITUDE 132 35 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY

DIST 6 QUAD 119 SERIAL 98 NAME GOULD PROSPECT
USGS COORD 0.0 17.8 0.0 0.4 NO. CLAIMS 1 YEAR 1917 LODE
LATITUDE 55 1 LONGITUDE 132 45 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 99 NAME BERTHA&HELCLA&RED ROSE
USGS COORD 0.0 21.0 0.0 5.4 NO. CLAIMS 3 YEAR 1900 LODE
LATITUDE 55 17 LONGITUDE 132 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

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DIST 6 QUAD 119 SERIAL 100 NAME KHAYYAM
USGS COORD 0.0 21.1 0.0 5.5 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 18 LONGITUDE 132 27 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU FE ZN

DIST 6 QUAD 119 SERIAL 101 NAME COPPER CAPER
USGS COORD 0.0 21.5 0.0 5.5 NO.CLAIMS 1 YEAR 1955 LODE
LATITUDE 55 17 LONGITUDE 132 20 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG ZN

DIST 6 QUAD 119 SERIAL 102 NAME CONSTITUTION GROUP
USGS COORD 16.5 17.5 9.0 10.5 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 32 LONGITUDE 132 50 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB ZN

DIST 6 QUAD 119 SERIAL 103 NAME NIBLACK MINE
USGS COORD 0.0 23.7 0.0 1.6 NO.CLAIMS 6 YEAR 1902 LODE
LATITUDE 55 5 LONGITUDE 132 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG ZN

DIST 6 QUAD 119 SERIAL 104 NAME SOUTH ARM
USGS COORD 22.4 22.6 0.7 0.8 NO.CLAIMS 2 YEAR 1914 PLACER
LATITUDE 55 1 LONGITUDE 132 15 PROD 3 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 119 SERIAL 105 NAME KILPATRICK
USGS COORD 18.0 19.0 4.0 5.0 NO.CLAIMS 2 YEAR 1917 LODE
LATITUDE 55 15 LONGITUDE 132 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 106 NAME ROSE&DEW DROP
USGS COORD 0.1 16.8 0.0 9.3 NO.CLAIMS 2 YEAR 1900 LODE
LATITUDE 55 30 LONGITUDE 132 47 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU AG ZN

DIST 6 QUAD 119 SERIAL 107 NAME MOIRA COPPER CO
USGS COORD 0.0 23.4 0.0 1.6 NO.CLAIMS 1 YEAR 1918 LODE
LATITUDE 55 5 LONGITUDE 132 10 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU

DIST 6 QUAD 119 SERIAL 108 NAME EDITH M
USGS COORD 0.0 23.8 0.0 1.5 NO.CLAIMS 4 YEAR 1900 LODE
LATITUDE 55 3 LONGITUDE 132 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 119 SERIAL 109 NAME CACHELOT
USGS COORD 0.0 23.4 0.0 8.6 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 28 LONGITUDE 132 7 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

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DIST 6 QUAD 119 SERIAL 110 NAME WESTCOTT
USGS COORD 0.0 23.0 0.0 1.0 NO. CLAIMS 1 YEAR 1915 LODE
LATITUDE 55 2 LONGITUDE 132 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 111 NAME BIG SIX
USGS COORD 0.0 22.9 0.0 8.5 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 29 LONGITUDE 132 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 112 NAME BERT HARDY HUMBOLDT
USGS COORD 0.0 17.8 0.0 8.5 NO. CLAIMS 3 YEAR 1953 LODE
LATITUDE 55 28 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 113 NAME ANDERSON
USGS COORD 0.0 21.2 0.0 6.2 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 20 LONGITUDE 132 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 114 NAME BIG FIVE
USGS COORD 0.0 20.8 0.0 11.6 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 38 LONGITUDE 132 28 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 115 NAME HATCHET
USGS COORD 0.0 20.6 0.0 7.9 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 25 LONGITUDE 132 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 116 NAME QUARTZITE LEDGE
USGS COORD 0.0 24.3 0.0 11.9 NO. CLAIMS 1 YEAR 1913 LODE
LATITUDE 55 38 LONGITUDE 132 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 117 NAME NONE
USGS COORD 24.1 24.2 13.6 13.8 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 45 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CR

DIST 6 QUAD 119 SERIAL 118 NAME MELVILLE
USGS COORD 0.0 24.4 0.0 11.3 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 38 LONGITUDE 132 1 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 119 NAME HOFFMAN
USGS COORD 0.0 24.4 0.0 11.4 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 38 LONGITUDE 132 1 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 119 SERIAL 120 NAME ALEXANDER
USGS COORD 0.0 24.5 0.0 11.4 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 38 LONGITUDE 132 1 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 121 NAME BRADLEY KEYSTONE LONDON
USGS COORD 0.0 24.7 0.0 11.2 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 36 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 122 NAME HELM BAY KING
USGS COORD 0.0 24.7 0.0 12.0 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 38 LONGITUDE 132 0 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 123 NAME L/I/ COIN GRP
USGS COORD 0.0 24.8 0.0 12.0 NO. CLAIMS 2 YEAR 1903 LODE
LATITUDE 55 38 LONGITUDE 132 0 PROD 2 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 124 NAME PORTLAND GRP
USGS COORD 0.0 24.6 0.0 12.0 NO. CLAIMS 2 YEAR 1931 LODE
LATITUDE 55 40 LONGITUDE 132 0 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 125 NAME PUZZLER
USGS COORD 0.0 24.5 0.0 11.6 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 36 LONGITUDE 132 1 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 126 NAME NONE
USGS COORD 0.0 24.2 0.0 1.2 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 2 LONGITUDE 132 3 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 127 NAME MIDNIGHT SUN
USGS COORD 0.0 24.6 0.0 11.9 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 38 LONGITUDE 132 0 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 128 NAME BLACK MARBLE
USGS COORD 0.0 10.2 0.0 17.5 NO. CLAIMS 9 YEAR 1900 PLACER
LATITUDE 56 0 LONGITUDE 133 30 PROD 3 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY MB

DIST 6 QUAD 119 SERIAL 129 NAME NO INFORMATION
USGS COORD 0.0 10.0 0.0 13.8 NO. CLAIMS 1 YEAR 1900 PLACER
LATITUDE 55 47 LONGITUDE 133 80 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

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DIST 6	QUAD 119	SERIAL 130	NAME CARTER
USGS COORD 13.9 14.1 2.9 3.0			NO. CLAIMS 5 YEAR 1960 PLACER
LATITUDE 55 8	LONGITUDE 133 5		PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES	PATENTED NO		COMMODITY MB
DIST 6	QUAD 119	SERIAL 131	NAME MARBLE CREEK
USGS COORD 0.0 10.1 17.1 17.2			NO. CLAIMS 1 YEAR 1903 PLACER
LATITUDE 55 59	LONGITUDE 133 30		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED YES		COMMODITY LM MB
DIST 6	QUAD 119	SERIAL 132	NAME SUPERIOR CEMENT CO
USGS COORD 0.0 14.9 0.0 1.7			NO. CLAIMS 0 YEAR 1953 PLACER
LATITUDE 55 5	LONGITUDE 133 0		PROD 3 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY LM
DIST 6	QUAD 119	SERIAL 133	NAME MISSION AK QUARRY CO
USGS COORD 10.5 10.6 16.8 16.9			NO. CLAIMS 1 YEAR 1900 PLACER
LATITUDE 55 58	LONGITUDE 133 28		PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY MB
DIST 6	QUAD 119	SERIAL 134	NAME MILLER SHELLHOUSE
USGS COORD 0.0 14.0 0.0 1.2			NO. CLAIMS 2 YEAR 1910 LODE
LATITUDE 55 5	LONGITUDE 133 7		PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU AU MO AG
DIST 6	QUAD 119	SERIAL 135	NAME VICTORY GRP
USGS COORD 0.0 14.8 0.0 17.2			NO. CLAIMS 8 YEAR 1943 LODE
LATITUDE 55 58	LONGITUDE 133 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU
DIST 6	QUAD 119	SERIAL 136	NAME CARTER
USGS COORD 0.0 14.4 0.0 1.0			NO. CLAIMS 3 YEAR 1960 PLACER
LATITUDE 55 5	LONGITUDE 133 3		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY LM MB
DIST 6	QUAD 119	SERIAL 137	NAME SILVER STAR
USGS COORD 0.0 14.4 0.0 0.6			NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 3	LONGITUDE 133 3		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU AU PB AG ZN
DIST 6	QUAD 119	SERIAL 138	NAME NORTHLAND NANCY
USGS COORD 0.0 15.2 0.0 6.7			NO. CLAIMS 30 YEAR 1908 LODE
LATITUDE 55 20	LONGITUDE 133 0		PROD 1 DEV 3 MERIT 0 EXPL 3 2
ACTIVE NO	PATENTED NO		COMMODITY CU ZN
DIST 6	QUAD 119	SERIAL 139	NAME NDNE
USGS COORD 0.0 15.4 0.0 0.5			NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 55 1	LONGITUDE 132 59		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY MB

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DIST 6 QUAD 119 SERIAL 140 NAME COPPER GAME GRP
USGS COORD 0.0 18.8 0.0 11.0 NO. CLAIMS 3 YEAR 1938 LODE
LATITUDE 55 36 LONGITUDE 132 40 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 141 NAME MARBLE HEART
USGS COORD 0.0 17.5 0.0 6.0 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 18 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB

DIST 6 QUAD 119 SERIAL 142 NAME GOSLING
USGS COORD 0.0 16.9 0.0 6.3 NO. CLAIMS 7 YEAR 1958 LODE
LATITUDE 55 18 LONGITUDE 132 47 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 143 NAME SAXE
USGS COORD 0.0 15.7 0.0 9.4 NO. CLAIMS 4 YEAR 1900 LODE
LATITUDE 55 30 LONGITUDE 132 58 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 119 SERIAL 144 NAME DALTON HOT SPRINGS
USGS COORD 0.0 8.5 0.0 5.9 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 17 LONGITUDE 133 38 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 145 NAME SAN ANTONIO METALS
USGS COORD 9.2 9.3 5.6 5.8 NO. CLAIMS 26 YEAR 1936 LODE
LATITUDE 55 19 LONGITUDE 133 35 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU MO

DIST 6 QUAD 119 SERIAL 146 NAME AR CO OF AMERICA
USGS COORD 7.0 8.0 16.0 17.0 NO. CLAIMS 1 YEAR 1946 PLACER
LATITUDE 55 57 LONGITUDE 133 45 PROD 3 DEV 3 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY LM

DIST 6 QUAD 119 SERIAL 147 NAME KOSCUISKO =4
USGS COORD 0.0 9.0 0.0 17.0 NO. CLAIMS 1 YEAR 1903 PLACER
LATITUDE 55 59 LONGITUDE 133 33 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY MB

DIST 6 QUAD 119 SERIAL 148 NAME NO INFO
USGS COORD 7.0 8.0 0.0 9.0 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 30 LONGITUDE 133 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MU

DIST 6 QUAD 119 SERIAL 149 NAME NO INFO
USGS COORD 0.0 8.3 0.0 5.9 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 18 LONGITUDE 133 34 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB ZN

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DIST 6 QUAD 119 SERIAL 150 NAME NO NAME
USGS COORD 0.0 1.7 0.0 16.0 NO. CLAIMS 1 YEAR 1902 LODE
LATITUDE 55 55 LONGITUDE 134 20 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY SB PB ZN

DIST 6 QUAD 119 SERIAL 151 NAME BENDIGO
USGS COORD 0.0 18.0 0.0 9.0 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 30 LONGITUDE 132 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 152 NAME MILLER BROS
USGS COORD 0.0 18.0 0.0 4.0 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 13 LONGITUDE 132 37 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 119 SERIAL 153 NAME NO INFO
USGS COORD 0.0 10.0 0.0 6.0 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 20 LONGITUDE 133 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY BA

DIST 6 QUAD 119 SERIAL 154 NAME MOONSHINE
USGS COORD 0.0 13.0 0.0 1.0 NO. CLAIMS 1 YEAR 1914 LODE
LATITUDE 55 6 LONGITUDE 133 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB

DIST 6 QUAD 119 SERIAL 155 NAME YELLOWSTONE
USGS COORD 0.0 13.0 0.0 1.0 NO. CLAIMS 1 YEAR 1910 LODE
LATITUDE 55 6 LONGITUDE 133 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 119 SERIAL 156 NAME REA&IDELA
USGS COORD 0.0 19.0 0.0 4.0 NO. CLAIMS 1 YEAR 1916 LODE
LATITUDE 55 13 LONGITUDE 132 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 119 SERIAL 157 NAME
USGS COORD 0.0 20.0 0.0 1.0 NO. CLAIMS 0 YEAR 1915 LODE
LATITUDE 55 3 LONGITUDE 132 30 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 158 NAME EARL=1
USGS COORD 0.0 20.0 0.0 4.0 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 15 LONGITUDE 132 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 159 NAME PETERSON WIXON ARVICK
USGS COORD 0.0 23.6 0.0 12.4 NO. CLAIMS 8 YEAR 1936 LODE
LATITUDE 55 41 LONGITUDE 132 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6	QUAD 119	SERIAL 160	NAME PETERSON WIXON ARVICK
USGS COORD	0.0 23.6	0.0 12.4	NO.CLAIMS 1 YEAR 1936 LODE
LATITUDE 55 41	LONGITUDE 132 6		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 119	SERIAL 161	NAME LONE SACK
USGS COORD	0.0 18.1	0.0 10.0	NO.CLAIMS 1 YEAR 1931 LODE
LATITUDE 55 33	LONGITUDE 132 39		PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 119	SERIAL 162	NAME BEAT LODE
USGS COORD	0.0 24.6	0.0 12.1	NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 55 40	LONGITUDE 132 0		PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES	PATENTED NO		COMMODITY CU AU
DIST 6	QUAD 119	SERIAL 163	NAME MUCKERS DREAM
USGS COORD	0.0 20.9	0.0 11.3	NO.CLAIMS 1 YEAR 1938 LODE
LATITUDE 55 13	LONGITUDE 132 20		PROD 1 DEV 1 MERIT 0 EXPL 3 2
ACTIVE NO	PATENTED NO		COMMODITY CU AU
DIST 6	QUAD 119	SERIAL 164	NAME POLYMETAL LODE
USGS COORD	0.0 21.6	0.0 4.0	NO.CLAIMS 1 YEAR 1947 LODE
LATITUDE 55 8	LONGITUDE 132 30		PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY PB ZN
DIST 6	QUAD 119	SERIAL 165	NAME PERKINS
USGS COORD	0.0 20.0	0.0 2.7	NO.CLAIMS 0 YEAR 1939 LODE
LATITUDE 55 33	LONGITUDE 132 45		PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 119	SERIAL 166	NAME NONE
USGS COORD	0.0 17.5	10.0 10.5	NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 45	LONGITUDE 132 13		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY NI
DIST 6	QUAD 119	SERIAL 167	NAME NONE
USGS COORD	22.8 23.8	13.5 14.5	NO.CLAIMS 2 YEAR 1900 LODE
LATITUDE 55 10	LONGITUDE 132 3		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY
DIST 6	QUAD 119	SERIAL 168	NAME FRISCO ALAMEDA
USGS COORD	0.0 23.8	0.0 3.3	NO.CLAIMS 3 YEAR 1900 LODE
LATITUDE 55 10	LONGITUDE 132 3		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 119	SERIAL 169	NAME KID GROUP
USGS COORD	0.0 23.7	0.0 3.4	NO.CLAIMS 3 YEAR 1900 LODE
LATITUDE 55 10	LONGITUDE 132 3		PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU AU PB ZN

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DIST 6 QUAD 119 SERIAL 170 NAME OREGON&WASHINGTON
USGS COORD 0.0 23.6 0.0 3.4 NO.CLAIMS 2 YEAR 1900 LODE
LATITUDE 55 10 LONGITUDE 132 3 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG ZN

DIST 6 QUAD 119 SERIAL 171 NAME CROESUS
USGS COORD 0.0 23.4 0.0 3.2 NO.CLAIMS 16 YEAR 1900 LODE
LATITUDE 55 10 LONGITUDE 132 3 PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 172 NAME FORTUNE MOONSHINE
USGS COORD 0.0 24.6 0.0 3.0 NO.CLAIMS 1 YEAR 1915 LODE
LATITUDE 55 10 LONGITUDE 132 1 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU AG

DIST 6 QUAD 119 SERIAL 173 NAME BEAUTY
USGS COORD 0.0 24.6 0.0 3.0 NO.CLAIMS 2 YEAR 1900 LODE
LATITUDE 55 10 LONGITUDE 132 1 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 119 SERIAL 174 NAME SALMON
USGS COORD 0.0 24.5 0.0 2.8 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 10 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 119 SERIAL 175 NAME PONY JUANITA ALPHA
USGS COORD 0.0 24.6 0.0 3.1 NO.CLAIMS 6 YEAR 1900 LODE
LATITUDE 55 10 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 119 SERIAL 176 NAME GOLDEN FLEECE
USGS COORD 24.6 24.7 2.9 3.1 NO.CLAIMS 1 YEAR 1905 LODE
LATITUDE 55 10 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU AG

DIST 6 QUAD 119 SERIAL 177 NAME COOK STANDBY HOUSE
USGS COORD 24.4 24.7 2.9 3.1 NO.CLAIMS 4 YEAR 1900 LODE
LATITUDE 55 10 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 119 SERIAL 178 NAME AMAZON JUMBO
USGS COORD 0.0 24.6 0.0 3.0 NO.CLAIMS 1 YEAR 1917 LODE
LATITUDE 55 10 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU AG

DIST 6 QUAD 119 SERIAL 179 NAME ANNIE NIAGARA ELMER
USGS COORD 24.2 24.4 0.0 2.9 NO.CLAIMS 4 YEAR 1900 LODE
LATITUDE 55 10 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6 QUAD 119 SERIAL 180 NAME COPPER GAKE
USGS COORD 24.6 24.7 2.9 3.1 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 10 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 119 SERIAL 181 NAME HOME CLAIM
USGS COORD 24.6 24.7 2.9 3.1 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 10 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AG

DIST 6 QUAD 119 SERIAL 182 NAME NONE
USGS COORD 24.5 24.8 11.7 12.3 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 40 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 183 NAME NONE
USGS COORD 24.5 24.8 11.7 12.3 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 40 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 184 NAME N POLE HILL
USGS COORD 0.0 18.8 0.0 11.5 NO.CLAIMS 10 YEAR 1955 LODE
LATITUDE 55 43 LONGITUDE 132 35 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 185 NAME GOLD BAR =2 =3
USGS COORD 0.0 18.2 0.0 9.0 NO.CLAIMS 4 YEAR 1955 LODE
LATITUDE 55 29 LONGITUDE 132 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 186 NAME ESKIL ANDERSON JUMBO MINE
USGS COORD 18.6 19.0 4.4 4.8 NO.CLAIMS 1 YEAR 1963 LODE
LATITUDE 55 15 LONGITUDE 132 36 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU FE MO AG

DIST 6 QUAD 119 SERIAL 187 NAME NONE
USGS COORD 14.5 14.6 4.5 4.6 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 15 LONGITUDE 133 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY LM

DIST 6 QUAD 119 SERIAL 188 NAME SEE 119 186
USGS COORD 18.6 19.0 4.4 4.8 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 15 LONGITUDE 132 36 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU FE MO AG

DIST 6 QUAD 119 SERIAL 189 NAME ANTONSEN
USGS COORD 11.7 12.7 7.2 8.0 NO.CLAIMS 12 YEAR 1956 LODE
LATITUDE 55 25 LONGITUDE 133 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

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DIST 6 QUAD 119 SERIAL 190 NAME PON ROSS
USGS COORD 0.0 21.8 0.0 6.6 NO.CLAIMS 22 YEAR 1958 LODE
LATITUDE 55 20 LONGITUDE 132 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 191 NAME ACE KING QUEEN
USGS COORD 0.0 17.8 0.0 9.1 NO.CLAIMS 3 YEAR 1956 PLACER
LATITUDE 55 30 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 192 NAME KATHY 1 7
USGS COORD 0.0 19.0 0.0 11.4 NO.CLAIMS 7 YEAR 1956 LODE
LATITUDE 55 38 LONGITUDE 132 36 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 193 NAME GOLD BRICK
USGS COORD 0.0 18.3 0.0 9.8 NO.CLAIMS 2 YEAR 1956 LODE
LATITUDE 55 33 LONGITUDE 132 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 194 NAME GOLDBRICK =3
USGS COORD 0.0 18.3 0.0 9.8 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 55 33 LONGITUDE 132 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 195 NAME SUNSHINE =1 DON ROSS
USGS COORD 0.0 21.1 0.0 9.7 NO.CLAIMS 1 YEAR 1957 LODE
LATITUDE 55 31 LONGITUDE 132 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 196 NAME PAT TRIO BROADGUAGE
USGS COORD 0.0 23.9 0.0 1.4 NO.CLAIMS 2 YEAR 1917 LODE
LATITUDE 55 4 LONGITUDE 132 7 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU AG

DIST 6 QUAD 119 SERIAL 197 NAME PAT JULIA SULIA EXTEN.
USGS COORD 0.0 17.8 0.0 8.5 NO.CLAIMS 2 YEAR 1922 LODE
LATITUDE 55 28 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU PB ZN

DIST 6 QUAD 119 SERIAL 198 NAME SYLVESTER =5 14
USGS COORD 0.0 22.3 0.0 9.7 NO.CLAIMS 9 YEAR 1958 LODE
LATITUDE 55 32 LONGITUDE 132 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 199 NAME RICH HILL LAST WORK 1966
USGS COORD 0.0 21.4 0.0 9.6 NO.CLAIMS 5 YEAR 1956 LODE
LATITUDE 55 31 LONGITUDE 132 20 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY CU

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DIST 6 QUAD 119 SERIAL 200 NAME COPPER DREAM LAST WORK62
USGS COORD 0.0 20.0 0.0 11.4 NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 55 38 LONGITUDE 132 29 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 201 NAME SUPERIOR =1 12
USGS COORD 14.9 15.1 1.4 1.7 NO.CLAIMS 12 YEAR 1957 PLACER
LATITUDE 55 5 LONGITUDE 133 0 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 119 SERIAL 202 NAME PIONEER
USGS COORD 0.0 22.0 0.0 9.5 NO.CLAIMS 16 YEAR 1956 LODE
LATITUDE 55 30 LONGITUDE 132 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 119 SERIAL 203 NAME SOURDOUGH =1 22
USGS COORD 18.8 19.0 4.1 4.4 NO.CLAIMS 22 YEAR 1956 LODE
LATITUDE 55 13 LONGITUDE 132 33 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 204 NAME COLUMBIA IRON MNG CO
USGS COORD 0.0 9.7 0.0 13.6 NO.CLAIMS 56 YEAR 1957 PLACER
LATITUDE 55 46 LONGITUDE 133 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 119 SERIAL 205 NAME BLANCHE =1
USGS COORD 0.0 17.8 0.0 8.3 NO.CLAIMS 1 YEAR 1957 PLACER
LATITUDE 55 26 LONGITUDE 132 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 206 NAME COPPER CONE
USGS COORD 0.0 19.1 0.0 10.8 NO.CLAIMS 2 YEAR 1957 LODE
LATITUDE 55 36 LONGITUDE 132 33 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU S

DIST 6 QUAD 119 SERIAL 207 NAME PAT MOONSHINE
USGS COORD 0.0 24.6 0.0 3.0 NO.CLAIMS 1 YEAR 1957 LODE
LATITUDE 55 10 LONGITUDE 132 1 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU AG

DIST 6 QUAD 119 SERIAL 208 NAME HADLEY =1 10
USGS COORD 22.0 22.1 9.7 9.8 NO.CLAIMS 10 YEAR 1957 LODE
LATITUDE 55 33 LONGITUDE 132 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 119 SERIAL 209 NAME FERROUS =1 2
USGS COORD 0.0 19.4 0.0 11.3 NO.CLAIMS 2 YEAR 1957 LODE
LATITUDE 55 38 LONGITUDE 132 33 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE NO PATENTED NO COMMODITY FE

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DIST 6 QUAD 119 SERIAL 210 NAME DON ROSS
USGS COORD 23.9 24.5 13.3 13.9 NO.CLAIMS 46 YEAR 1959 LODE
LATITUDE 55 45 LONGITUDE 132 4 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 211 NAME TREE TOP =1 9
USGS COORD 0.0 19.1 0.0 11.4 NO.CLAIMS 9 YEAR 1959 LODE
LATITUDE 55 37 LONGITUDE 132 36 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 119 SERIAL 212 NAME TIM =1 10
USGS COORD 14.2 14.3 1.6 1.7 NO.CLAIMS 10 YEAR 1959 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY LM

DIST 6 QUAD 119 SERIAL 213 NAME RED BIRD =1 25 AW 1962
USGS COORD 23.8 24.1 13.8 14.2 NO.CLAIMS 25 YEAR 1959 LODE
LATITUDE 55 46 LONGITUDE 132 6 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 214 NAME GREAT WESTERN AGGREGATES
USGS COORD 8.8 8.9 14.3 14.4 NO.CLAIMS 52 YEAR 1959 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY LM

DIST 6 QUAD 119 SERIAL 215 NAME UTAH CONST MNG CO
USGS COORD 0.0 21.8 0.0 9.4 NO.CLAIMS 9 YEAR 1961 LODE
LATITUDE 55 30 LONGITUDE 132 18 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY CU GN AU FE AG

DIST 6 QUAD 119 SERIAL 216 NAME TERRY=1 3 WK
USGS COORD 0.0 20.3 10.4 10.5 NO.CLAIMS 3 YEAR 1961 LODE
LATITUDE 55 35 LONGITUDE 132 29 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 217 NAME PRINC WALES MNG CO
USGS COORD 19.0 19.1 11.5 11.6 NO.CLAIMS 8 YEAR 1959 LODE
LATITUDE 55 37 LONGITUDE 132 32 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 218 NAME SARKI BLUE JAY
USGS COORD 0.0 13.0 16.4 16.5 NO.CLAIMS 11 YEAR 1967 LODE
LATITUDE 55 54 LONGITUDE 133 11 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 219 NAME C 1 8 DRILL 1961 AW64
USGS COORD 14.7 14.8 1.2 1.3 NO.CLAIMS 16 YEAR 1960 PLACER
LATITUDE 55 2 LONGITUDE 133 2 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY LM

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DIST 6 QUAD 119 SERIAL 220 NAME NORBINA=1 2
USGS COORD 0.0 18.4 0.0 9.8 NO.CLAIMS 2 YEAR 1962 LODE
LATITUDE 55 35 LONGITUDE 132 37 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG

DIST 6 QUAD 119 SERIAL 221 NAME FREDRICK
USGS COORD 0.0 19.1 0.0 11.1 NO.CLAIMS 2 YEAR 1961 LODE
LATITUDE 55 37 LONGITUDE 132 36 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PT AG

DIST 6 QUAD 119 SERIAL 222 NAME ROY ALLEN 1 4
USGS COORD 19.1 19.2 10.8 10.9 NO.CLAIMS 4 YEAR 1961 LODE
LATITUDE 55 35 LONGITUDE 132 36 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PT AG

DIST 6 QUAD 119 SERIAL 223 NAME SINCLAIR OIL&GAS CO
USGS COORD 11.2 11.6 15.5 15.9 NO.CLAIMS 10 YEAR 1961 LODE
LATITUDE 55 52 LONGITUDE 133 21 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY LM

DIST 6 QUAD 119 SERIAL 224 NAME SINCLAIR OIL&GAS CO
USGS COORD 10.8 11.4 13.2 14.0 NO.CLAIMS 64 YEAR 1967 LODE
LATITUDE 55 44 LONGITUDE 133 22 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY LM

DIST 6 QUAD 119 SERIAL 225 NAME CRYSTAL LODE
USGS COORD 0.0 19.0 0.0 4.5 NO.CLAIMS 1 YEAR 1961 LODE
LATITUDE 55 12 LONGITUDE 132 36 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 226 NAME SILVER DANDY
USGS COORD 0.0 17.6 0.0 8.2 NO.CLAIMS 14 YEAR 1961 LODE
LATITUDE 55 26 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 119 SERIAL 227 NAME BUCK=1 4
USGS COORD 0.0 16.4 10.3 10.4 NO.CLAIMS 3 YEAR 1962 LODE
LATITUDE 55 13 LONGITUDE 132 32 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU AG

DIST 6 QUAD 119 SERIAL 228 NAME GREENMONSTER
USGS COORD 19.6 19.8 4.5 4.8 NO.CLAIMS 7 YEAR 1962 LODE
LATITUDE 55 47 LONGITUDE 133 18 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 229 NAME JIMBO
USGS COORD 11.6 11.7 0.0 14.4 NO.CLAIMS 1 YEAR 1963 LODE
LATITUDE 55 16 LONGITUDE 133 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

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DIST 6	QUAD 119	SERIAL 230	NAME HOMESTEAD =1
USGS COORD 0.0 12.7 0.0 5.1			NO.CLAIMS 1 YEAR 1963 LODE
LATITUDE 55 16	LONGITUDE 133 15		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 119	SERIAL 231	NAME ODE =1 2
USGS COORD 0.0 15.8 0.0 10.9			NO.CLAIMS 2 YEAR 1963 LODE
LATITUDE 55 34	LONGITUDE 132 52		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY BA CU
DIST 6	QUAD 119	SERIAL 232	NAME ROSE&HARTO
USGS COORD 23.6 24.2 14.4 14.6			NO.CLAIMS 2 YEAR 1967 LODE
LATITUDE 55 47	LONGITUDE 132 5		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU
DIST 6	QUAD 119	SERIAL 233	NAME CMI 8
USGS COORD 17.6 17.8 0.0 8.3			NO.CLAIMS 8 YEAR 1964 LODE
LATITUDE 55 26	LONGITUDE 132 45		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU AG
DIST 6	QUAD 119	SERIAL 234	NAME ACE1 3
USGS COORD 16.7 16.8 0.0 10.8			NO.CLAIMS 3 YEAR 1964 LODE
LATITUDE 55 35	LONGITUDE 132 52		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU FE
DIST 6	QUAD 119	SERIAL 235	NAME ELAINABELLE
USGS COORD 18.7 18.8 0.0 1.2			NO.CLAIMS 1 YEAR 1964 LODE
LATITUDE 55 3	LONGITUDE 132 35		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY
DIST 6	QUAD 119	SERIAL 236	NAME
USGS COORD 14.4 15.0 1.1 1.5			NO.CLAIMS 27 YEAR 1965 PLACER
LATITUDE 55 5	LONGITUDE 133 5		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY LM
DIST 6	QUAD 119	SERIAL 237	NAME KINA 1 3
USGS COORD 19.5 19.6 8.7 8.8			NO.CLAIMS 3 YEAR 1966 LODE
LATITUDE 55 29	LONGITUDE 132 32		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY ZN
DIST 6	QUAD 119	SERIAL 238	NAME PELEGROSO I 3
USGS COORD 13.8 13.9 9.5 9.6			NO.CLAIMS 3 YEAR 1965 LODE
LATITUDE 55 31	LONGITUDE 133 7		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY LM
DIST 6	QUAD 119	SERIAL 239	NAME TONY1 5 WORKED 1967
USGS COORD 9.1 9.2 5.5 5.6			NO.CLAIMS 5 YEAR 1965 LODE
LATITUDE 55 20	LONGITUDE 133 37		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY CU AU MO

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DIST 6 QUAD 119 SERIAL 240 NAME PIN PEAK I 28
USGS COORD 16.0 16.2 9.4 9.6 NO. CLAIMS 28 YEAR 1966 LODE
LATITUDE 55 34 LONGITUDE 132 50 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 241 NAME 6&6 DON ROSS
USGS COORD 14.9 15.0 0.0 17.2 NO. CLAIMS 1 YEAR 1967 LODE
LATITUDE 55 59 LONGITUDE 132 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 242 NAME COPPER KING
USGS COORD 0.0 20.5 0.0 9.8 NO. CLAIMS 1 YEAR 1967 LODE
LATITUDE 55 33 LONGITUDE 132 28 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU PD PT

DIST 6 QUAD 119 SERIAL 243 NAME ROUND TOP COPPER
USGS COORD 19.3 20.3 11.0 12.0 NO. CLAIMS 11 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU PB

DIST 6 QUAD 119 SERIAL 244 NAME PAUL LAKE MINE=1 21
USGS COORD 0.0 24.1 0.0 2.6 NO. CLAIMS 21 YEAR 1968 LODE
LATITUDE 55 7 LONGITUDE 132 4 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 245 NAME DORA LAKE MINE I 10
USGS COORD 0.0 22.6 0.0 3.6 NO. CLAIMS 10 YEAR 1968 LODE
LATITUDE 55 12 LONGITUDE 132 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY FE

DIST 6 QUAD 119 SERIAL 246 NAME GRINDALL MINE PLUSH HORSE
USGS COORD 0.0 23.1 0.0 8.3 NO. CLAIMS 48 YEAR 1968 LODE
LATITUDE 55 29 LONGITUDE 132 11 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 247 NAME PLUSH HORSE
USGS COORD 23.2 23.7 2.7 4.3 NO. CLAIMS 45 YEAR 1968 LODE
LATITUDE 55 6 LONGITUDE 132 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 248 NAME MILLER LAKE
USGS COORD 22.5 23.2 2.7 2.9 NO. CLAIMS 3 YEAR 1968 LODE
LATITUDE 55 8 LONGITUDE 132 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 119 SERIAL 249 NAME RA RB RC RD RE
USGS COORD 0.0 20.6 0.0 11.1 NO. CLAIMS 9 YEAR 1968 LODE
LATITUDE 50 35 LONGITUDE 130 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

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DIST 6 QUAD 119 SERIAL 250 NAME BEAVER
USGS COORD 0.0 20.6 0.0 11.1 NO.CLAIMS 60 YEAR 1968 LODE
LATITUDE 50 35 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 251 NAME ROWE
USGS COORD 17.7 19.9 10.7 11.5 NO.CLAIMS 54 YEAR 1968 LODE
LATITUDE 55 38 LONGITUDE 132 33 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 252 NAME CAN&WAN
USGS COORD 0.0 21.1 0.0 5.7 NO.CLAIMS 12 YEAR 1968 LODE
LATITUDE 55 6 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 253 NAME DIVIDE HEAD
USGS COORD 0.2 23.8 0.0 4.3 NO.CLAIMS 14 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 119 SERIAL 254 NAME THE US
USGS COORD 0.0 17.3 0.0 11.1 NO.CLAIMS 4 YEAR 1968 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 255 NAME MCCRILLIS DN RUSH CR 1
USGS COORD 19.6 20.0 11.0 11.3 NO.CLAIMS 276 YEAR 1969 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 119 SERIAL 256 NAME WET,ALVEN CO.INC.
USGS COORD 0.0 21.7 0.0 4.2 NO.CLAIMS 6 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY MO

DIST 6 QUAD 119 SERIAL 257 NAME BARE,ALVEN CO.INC
USGS COORD 8.8 9.2 5.9 6.0 NO.CLAIMS 39 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY MO

DIST 6 QUAD 119 SERIAL 258 NAME FUZZ,L.MARTIN&D.GALLAGER
USGS COORD 0.0 15.0 0.0 9.5 NO.CLAIMS 1 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU AG

DIST 6 QUAD 119 SERIAL 259 NAME R.B.,W.G.MOUNTS
USGS COORD 0.0 19.3 0.0 11.4 NO.CLAIMS 11 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

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DIST 6 QUAD 119 SERIAL 260 NAME ARCHIPELAGO, ARCHIPELAGO MNG
USGS COORD 0.0 14.0 0.0 3.0 NO. CLAIMS 55 YEAR 1969 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 261 NAME LITTLE JO, LOUIS SELTZER
USGS COORD 0.0 14.9 0.0 6.2 NO. CLAIMS 1 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 262 NAME SAN, JUAN & GANIL, EL PASO NAT.
USGS COORD 0.0 11.9 0.0 17.4 NO. CLAIMS 40 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 263 NAME AEN &, ALVENCO INC.
USGS COORD 15.4 15.6 9.0 10.0 NO. CLAIMS 36 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 264 NAME CPY & HET, EL PASO NATL GAS CO
USGS COORD 0.0 19.5 4.0 4.1 NO. CLAIMS 49 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 265 NAME DOG, ALVENCO INC.
USGS COORD 0.0 12.0 0.0 7.2 NO. CLAIMS 8 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 119 SERIAL 266 NAME SCOUT, HUMBLE OIL & REF.
USGS COORD 0.0 17.4 0.0 11.0 NO. CLAIMS 276 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 120 SERIAL 1 NAME ANNIE LAST WORK 1963
USGS COORD 0.0 0.1 0.0 10.8 NO. CLAIMS 1 YEAR 1953 LODE
LATITUDE 55 38 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 4 NAME GOLD FLAKES
USGS COORD 0.0 3.6 0.0 5.1 NO. CLAIMS 4 YEAR 1959 LODE
LATITUDE 55 18 LONGITUDE 131 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU PB AG

DIST 6 QUAD 120 SERIAL 5 NAME NANJAN LAST WORK 1962
USGS COORD 10.1 10.3 4.1 4.3 NO. CLAIMS 6 YEAR 1960 LODE
LATITUDE 55 14 LONGITUDE 130 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MO

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DIST 6 QUAD 120 SERIAL 6 NAME ZN&PB NAMES GEN WORK 67
USGS COORD 0.0 4.9 0.0 7.5 NO. CLAIMS 2 YEAR 1953 LODE
LATITUDE 55 25 LONGITUDE 131 30 PROD 2 DEV 3 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY PB ZN

DIST 6 QUAD 120 SERIAL 7 NAME GULLETTE AW 57
USGS COORD 0.0 14.7 0.0 2.7 NO. CLAIMS 1 YEAR 1953 PLACER
LATITUDE 55 10 LONGITUDE 130 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 8 NAME MOUNTAINVIEW
USGS COORD 19.1 19.3 17.3 17.6 NO. CLAIMS 4 YEAR 1953 LODE
LATITUDE 55 59 LONGITUDE 130 2 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG W

DIST 6 QUAD 120 SERIAL 9 NAME NOVATNEY
USGS COORD 0.1 0.3 10.6 10.9 NO. CLAIMS 5 YEAR 1953 LODE
LATITUDE 55 38 LONGITUDE 132 0 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 10 NAME BEAVERLODE
USGS COORD 6.2 6.8 2.9 3.5 NO. CLAIMS 1 YEAR 1955 LODE
LATITUDE 55 10 LONGITUDE 131 20 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 11 NAME RELIANCE LODE
USGS COORD 0.0 10.5 0.0 4.9 NO. CLAIMS 1 YEAR 1953 LODE
LATITUDE 55 16 LONGITUDE 130 58 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 120 SERIAL 12 NAME PYRITE LODE
USGS COORD 0.0 10.3 0.0 4.6 NO. CLAIMS 1 YEAR 1953 LODE
LATITUDE 55 15 LONGITUDE 130 59 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 120 SERIAL 13 NAME PITCHER
USGS COORD 0.0 10.0 0.0 8.8 NO. CLAIMS 4 YEAR 1953 LODE
LATITUDE 55 30 LONGITUDE 131 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY ZN

DIST 6 QUAD 120 SERIAL 14 NAME QC
USGS COORD 0.0 14.7 0.0 2.7 NO. CLAIMS 2 YEAR 1953 PLACER
LATITUDE 55 10 LONGITUDE 130 30 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 16 NAME HOT AIR TRENCH 67 DRIL60
USGS COORD 0.0 0.2 0.0 9.0 NO. CLAIMS 4 YEAR 1953 LODE
LATITUDE 55 31 LONGITUDE 131 59 PROD 1 DEV 2 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY SB

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DIST 6 QUAD 120 SERIAL 19 NAME GOLD MTN GRP
USGS COORD 0.0 0.1 0.0 10.8 NO.CLAIMS 8 YEAR 1900 LODE
LATITUDE 55 38 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB

DIST 6 QUAD 120 SERIAL 20 NAME OLD GLORY
USGS COORD 0.0 0.1 0.0 10.7 NO.CLAIMS 10 YEAR 1930 LODE
LATITUDE 55 38 LONGITUDE 132 0 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 120 SERIAL 21 NAME LAST CHANCE
USGS COORD 0.0 0.2 0.0 10.6 NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 37 LONGITUDE 131 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG

DIST 6 QUAD 120 SERIAL 22 NAME RAINY DAY
USGS COORD 0.0 0.3 0.0 10.8 NO.CLAIMS 1 YEAR 1936 LODE
LATITUDE 55 38 LONGITUDE 131 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 120 SERIAL 23 NAME LITTLE MAUMEE
USGS COORD 0.0 0.5 0.0 10.4 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 36 LONGITUDE 131 58 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 24 NAME KINGSTON GROUP
USGS COORD 0.0 0.3 0.0 10.7 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 38 LONGITUDE 131 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 25 NAME USE&MARY T
USGS COORD 0.0 0.3 0.0 10.4 NO.CLAIMS 2 YEAR 1908 LODE
LATITUDE 55 35 LONGITUDE 131 59 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 120 SERIAL 26 NAME WHITE KNIGH GROUP
USGS COORD 0.0 1.4 0.0 6.0 NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 20 LONGITUDE 131 52 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 120 SERIAL 27 NAME SIX POINT
USGS COORD 0.0 1.5 0.0 6.6 NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 23 LONGITUDE 131 52 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU

DIST 6 QUAD 120 SERIAL 28 NAME HOLOEN CLAY DEP
USGS COORD 0.0 1.7 0.0 6.6 NO.CLAIMS 1 YEAR 1946 LODE
LATITUDE 55 23 LONGITUDE 131 55 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

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DIST 6 QUAD 120 SERIAL 29 NAME EASTER TONGASS
USGS COORD 0.0 1.9 0.0 7.1 NO. CLAIMS 2 YEAR 1900 LODE
LATITUDE 55 25 LONGITUDE 131 55 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 30 NAME DALL
USGS COORD 0.0 2.7 0.0 2.9 NO. CLAIMS 4 YEAR 1900 LODE
LATITUDE 55 10 LONGITUDE 131 45 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU AG

DIST 6 QUAD 120 SERIAL 31 NAME CARITA GRP
USGS COORD 2.7 2.3 2.6 2.6 NO. CLAIMS 4 YEAR 1908 LODE
LATITUDE 55 8 LONGITUDE 131 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 120 SERIAL 32 NAME WASHINGTON
USGS COORD 0.0 2.5 0.0 2.7 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 8 LONGITUDE 131 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 120 SERIAL 33 NAME APEX GRP
USGS COORD 2.5 2.6 3.0 3.1 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 10 LONGITUDE 131 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG ZN

DIST 6 QUAD 120 SERIAL 34 NAME GRENADIER
USGS COORD 0.0 2.5 0.0 2.9 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 10 LONGITUDE 131 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 120 SERIAL 35 NAME VICTORY MINING CO
USGS COORD 0.0 2.7 0.0 3.4 NO. CLAIMS 9 YEAR 1900 LODE
LATITUDE 55 12 LONGITUDE 131 44 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 120 SERIAL 36 NAME HOB0 BIG JOE WAR EAGLE 57
USGS COORD 0.0 2.6 0.0 3.4 NO. CLAIMS 4 YEAR 1908 LODE
LATITUDE 55 12 LONGITUDE 131 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU

DIST 6 QUAD 120 SERIAL 37 NAME JEWEL JUMBO
USGS COORD 0.0 2.7 0.0 3.5 NO. CLAIMS 2 YEAR 1908 LODE
LATITUDE 55 12 LONGITUDE 131 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 120 SERIAL 38 NAME SANFORD ALGONGUIN
USGS COORD 0.0 2.7 0.0 3.2 NO. CLAIMS 5 YEAR 1908 LODE
LATITUDE 55 10 LONGITUDE 131 44 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

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DIST 6 QUAD 120 SERIAL 39 NAME HEADLY GRP
USGS COORD 0.0 3.2 0.0 6.3 NO. CLAIMS 9 YEAR 1908 LODE
LATITUDE 55 22 LONGITUDE 131 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY BI AU

DIST 6 QUAD 120 SERIAL 40 NAME WILDCAT
USGS COORD 0.0 3.4 0.0 6.2 NO. CLAIMS 2 YEAR 1908 LODE
LATITUDE 55 21 LONGITUDE 131 40 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 41 NAME LASKAWONDA
USGS COORD 0.0 3.6 0.0 6.1 NO. CLAIMS 3 YEAR 1968 LODE
LATITUDE 55 21 LONGITUDE 131 39 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 42 NAME GOLDSTREAM GRP
USGS COORD 0.0 3.6 0.0 5.3 NO. CLAIMS 6 YEAR 1906 LODE
LATITUDE 55 18 LONGITUDE 131 38 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB ZN

DIST 6 QUAD 120 SERIAL 43 NAME MOONSHINE
USGS COORD 0.0 3.7 0.0 5.1 NO. CLAIMS 2 YEAR 1908 LODE
LATITUDE 55 17 LONGITUDE 131 38 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 44 NAME HECKMAN GRP
USGS COORD 0.0 3.7 0.0 5.1 NO. CLAIMS 5 YEAR 1908 LODE
LATITUDE 55 17 LONGITUDE 131 38 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 45 NAME BIRDSEYE
USGS COORD 0.0 4.3 0.0 5.4 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 17 LONGITUDE 131 35 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 120 SERIAL 46 NAME LONDEVON GRP
USGS COORD 5.1 5.2 6.9 7.0 NO. CLAIMS 11 YEAR 1951 LODE
LATITUDE 55 25 LONGITUDE 131 30 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB AG ZN

DIST 6 QUAD 120 SERIAL 47 NAME SURPRISE
USGS COORD 0.0 5.3 0.0 6.5 NO. CLAIMS 0 YEAR 1907 LODE
LATITUDE 55 23 LONGITUDE 131 29 PROD 0 DEV 2 MERIT 2 EXPL 0 0
ACTIVE YES PATENTED YES COMMODITY AU PB AG ZN

DIST 6 QUAD 120 SERIAL 48 NAME PAT MOTH BAY MINE
USGS COORD 0.0 6.6 0.0 5.2 NO. CLAIMS 0 YEAR 1967 LODE
LATITUDE 55 17 LONGITUDE 131 20 PROD 0 DEV 2 MERIT 2 EXPL 0 0
ACTIVE YES PATENTED YES COMMODITY CU AU PB ZN

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DIST 6 QUAD 120 SERIAL 49 NAME CURIO JEFF MUFF WT ROSE
USGS COORD 0.0 7.1 0.0 8.9 NO. CLAIMS 6 YEAR 1974 PLACER
LATITUDE 55 30 LONGITUDE 131 17 PRD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY MB

DIST 6 QUAD 120 SERIAL 50 NAME BAWDEN GRP
USGS COORD 0.0 5.1 0.0 8.9 NO. CLAIMS 1 YEAR 1904 PLACER
LATITUDE 55 30 LONGITUDE 131 30 PRD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 120 SERIAL 51 NAME NONE
USGS COORD 5.2 5.3 7.3 8.0 NO. CLAIMS 0 YEAR 1900 PLACER
LATITUDE 55 25 LONGITUDE 131 30 PRD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 120 SERIAL 52 NAME GOLD BANNER
USGS COORD 0.0 8.2 0.0 6.5 NO. CLAIMS 1 YEAR 1933 LODE
LATITUDE 55 23 LONGITUDE 131 12 PRD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU PB ZN

DIST 6 QUAD 120 SERIAL 53 NAME SALVE
USGS COORD 0.0 8.0 0.0 6.6 NO. CLAIMS 1 YEAR 1908 LODE
LATITUDE 55 20 LONGITUDE 131 12 PRD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 54 NAME BALTIA BALTIC STAR QUEEN
USGS COORD 8.0 8.1 6.6 6.7 NO. CLAIMS 3 YEAR 1908 LODE
LATITUDE 55 20 LONGITUDE 131 12 PRD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 120 SERIAL 55 NAME LAKE=1 3
USGS COORD 0.0 8.0 0.0 7.2 NO. CLAIMS 3 YEAR 1908 LODE
LATITUDE 55 25 LONGITUDE 131 13 PRD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 120 SERIAL 56 NAME MOTHER LODE
USGS COORD 8.1 8.2 6.5 6.6 NO. CLAIMS 4 YEAR 1901 LODE
LATITUDE 55 23 LONGITUDE 131 12 PRD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU PB ZN

DIST 6 QUAD 120 SERIAL 57 NAME BEAVER TYEE
USGS COORD 0.0 8.1 0.0 6.9 NO. CLAIMS 2 YEAR 1908 LODE
LATITUDE 55 24 LONGITUDE 131 12 PRD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

DIST 6 QUAD 120 SERIAL 58 NAME MASSACHUSETTS U I
USGS COORD 0.0 8.3 0.0 6.9 NO. CLAIMS 2 YEAR 1908 LODE
LATITUDE 55 24 LONGITUDE 131 10 PRD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU PB ZN

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DIST 6 QUAD 120 SERIAL 59 NAME GNAT
USGS COORD 0.0 10.9 0.0 14.6 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 50 LONGITUDE 130 58 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MO

DIST 6 QUAD 120 SERIAL 60 NAME COMMONWEALTH GRP
USGS COORD 0.0 17.6 0.0 13.4 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 45 LONGITUDE 130 12 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU MO ZN

DIST 6 QUAD 120 SERIAL 61 NAME TYEE
USGS COORD 6.0 6.3 1.9 2.1 NO. CLAIMS 1 YEAR 1914 LODE
LATITUDE 55 7 LONGITUDE 131 25 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB

DIST 6 QUAD 120 SERIAL 62 NAME NO INFO
USGS COORD 0.0 6.0 0.0 3.0 NO. CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 10 LONGITUDE 131 27 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 63 NAME OLYMPIA
USGS COORD 19.2 19.3 17.6 17.7 NO. CLAIMS 3 YEAR 1922 LODE
LATITUDE 55 59 LONGITUDE 130 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY

DIST 6 QUAD 120 SERIAL 64 NAME SIX MILE GROUP
USGS COORD 0.0 19.0 0.0 17.6 NO. CLAIMS 3 YEAR 1924 LODE
LATITUDE 55 58 LONGITUDE 130 3 PROD 0 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 120 SERIAL 65 NAME RENO HOWARD
USGS COORD 0.0 19.0 0.0 17.7 NO. CLAIMS 2 YEAR 1954 LODE
LATITUDE 55 59 LONGITUDE 131 3 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 120 SERIAL 66 NAME PAT LOST SHOT
USGS COORD 0.0 19.0 0.0 17.6 NO. CLAIMS 2 YEAR 1927 LODE
LATITUDE 55 59 LONGITUDE 131 2 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY

DIST 6 QUAD 120 SERIAL 67 NAME PETE LOW
USGS COORD 0.0 19.1 0.0 17.6 NO. CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 59 LONGITUDE 130 2 PROD 0 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 120 SERIAL 68 NAME ADANAK GRP
USGS COORD 0.0 19.2 0.0 17.4 NO. CLAIMS 2 YEAR 1938 LODE
LATITUDE 55 57 LONGITUDE 130 2 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

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DIST 6 QUAD 120 SERIAL 69 NAME VICTORIA GRP
USGS COORD 0.0 19.4 0.0 17.4 NO. CLAIMS 25 YEAR 1900 LODE
LATITUDE 55 57 LONGITUDE 130 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 120 SERIAL 70 NAME PUMICE
USGS COORD 0.0 9.7 0.0 7.5 NO. CLAIMS 2 YEAR 1954 LODE
LATITUDE 55 25 LONGITUDE 131 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 120 SERIAL 71 NAME CROUPIER=1 60
USGS COORD 2.5 2.7 2.7 3.5 NO. CLAIMS 60 YEAR 1966 PLACER
LATITUDE 55 10 LONGITUDE 131 45 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY TH

DIST 6 QUAD 120 SERIAL 72 NAME TETHRAN
USGS COORD 0.0 5.0 10.4 11.4 NO. CLAIMS 4 YEAR 1966 LODE
LATITUDE 55 38 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 120 SERIAL 74 NAME RACE
USGS COORD 2.5 2.7 2.7 3.5 NO. CLAIMS 19 YEAR 1954 LODE
LATITUDE 55 12 LONGITUDE 131 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 120 SERIAL 75 NAME GLACIER
USGS COORD 0.0 11.1 0.0 13.0 NO. CLAIMS 1 YEAR 1954 LODE
LATITUDE 55 45 LONGITUDE 130 55 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU ZN

DIST 6 QUAD 120 SERIAL 76 NAME FITZGERALD
USGS COORD 0.0 19.0 0.0 17.0 NO. CLAIMS 1 YEAR 1938 LODE
LATITUDE 56 50 LONGITUDE 130 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB AG

DIST 6 QUAD 120 SERIAL 77 NAME LUCKY 4
USGS COORD 0.0 2.4 9.0 9.3 NO. CLAIMS 4 YEAR 1955 LODE
LATITUDE 55 31 LONGITUDE 131 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU RA

DIST 6 QUAD 120 SERIAL 78 NAME CONKLE
USGS COORD 3.0 3.5 9.5 10.0 NO. CLAIMS 46 YEAR 1955 LODE
LATITUDE 55 31 LONGITUDE 131 40 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 120 SERIAL 79 NAME S SOCKEYE
USGS COORD 0.0 65.0 0.0 1.0 NO. CLAIMS 1 YEAR 1955 LODE
LATITUDE 55 5 LONGITUDE 131 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

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DIST 6	QUAD 120	SERIAL 80	NAME FISHCREEK	5 YEAR 1926	LODE
USGS COORD	19.1 19.3	17.3 17.6	NO. CLAIMS	5	YEAR 1926
LATITUDE	55 59	LONGITUDE 130	PRD 0	DEV 0	MERIT 0
ACTIVE	NO	PATENTED NO	COMMODITY	AU	PB AG W
DIST 6	QUAD 120	SERIAL 81	NAME TYPHOON	1 YEAR 1900	LODE
USGS COORD	0.0 1.9	0.0 7.2	NO. CLAIMS	1	YEAR 1900
LATITUDE	55 25	LONGITUDE 131 50	PRD 0	DEV 0	MERIT 0
ACTIVE	NO	PATENTED NO	COMMODITY	AU	
DIST 6	QUAD 120	SERIAL 82	NAME TIERNACLOTTE	6 YEAR 1900	LODE
USGS COORD	0.0 2.6	0.0 3.4	NO. CLAIMS	6	YEAR 1900
LATITUDE	55 12	LONGITUDE 131 45	PRD 0	DEV 0	MERIT 0
ACTIVE	NO	PATENTED NO	COMMODITY	CU	AU
DIST 6	QUAD 120	SERIAL 83	NAME BLACK WARRIOR	3 YEAR 1900	LODE
USGS COORD	0.0 2.6	0.0 3.4	NO. CLAIMS	3	YEAR 1900
LATITUDE	55 12	LONGITUDE 131 45	PRD 0	DEV 0	MERIT 0
ACTIVE	NO	PATENTED NO	COMMODITY	CU	
DIST 6	QUAD 120	SERIAL 84	NAME BUCK	1 YEAR 1900	LODE
USGS COORD	0.0 2.7	0.0 3.4	NO. CLAIMS	1	YEAR 1900
LATITUDE	55 12	LONGITUDE 131 45	PRD 0	DEV 0	MERIT 0
ACTIVE	NO	PATENTED NO	COMMODITY	CU	AU
DIST 6	QUAD 120	SERIAL 85	NAME PEERLESS	MNG CO	
USGS COORD	8.1 8.2	6.5 6.6	NO. CLAIMS	11	YEAR 1926
LATITUDE	55 23	LONGITUDE 131 12	PRD 0	DEV 0	MERIT 0
ACTIVE	NO	PATENTED NO	COMMODITY	AU	ZN
DIST 6	QUAD 120	SERIAL 86	NAME SEA LEVEL	MINE	
USGS COORD	8.1 8.2	6.5 6.6	NO. CLAIMS	1	YEAR 1926
LATITUDE	55 23	LONGITUDE 131 12	PRD 0	DEV 0	MERIT 0
ACTIVE	NO	PATENTED NO	COMMODITY	AU	PB AG ZN
DIST 6	QUAD 120	SERIAL 87	NAME FISH CR	24 YEAR 1929	LODE
USGS COORD	19.2 19.3	17.6 17.7	NO. CLAIMS	24	YEAR 1929
LATITUDE	55 59	LONGITUDE 130	PRD 0	DEV 0	MERIT 0
ACTIVE	YES	PATENTED NO	COMMODITY	CU	AU PB AG W ZN
DIST 6	QUAD 120	SERIAL 88	NAME GOLD HELM	32 YEAR 1936	LODE
USGS COORD	0.0 0.0	0.0 11.3	NO. CLAIMS	32	YEAR 1936
LATITUDE	5 40	LONGITUDE 132	PRD 3	DEV 2	MERIT 0
ACTIVE	NO	PATENTED NO	COMMODITY	AU	
DIST 6	QUAD 120	SERIAL 89	NAME FREE GOLD	11 YEAR 1932	LODE
USGS COORD	0.0 0.0	0.0 10.4	NO. CLAIMS	11	YEAR 1932
LATITUDE	55 38	LONGITUDE 132	PRD 0	DEV 0	MERIT 0
ACTIVE	NO	PATENTED NO	COMMODITY	AU	

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DIST 6	QUAD 120	SERIAL 90	NAME MOL
USGS COORD 0.0 10.3 0.0 4.6			NO.CLAIMS 4 YEAR 1939 LODE
LATITUDE 55 15 LONGITUDE 130 59			PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO			COMMODITY MO
DIST 6	QUAD 120	SERIAL 91	NAME BLUE JAY
USGS COORD 0.0 0.5 10.4 11.4			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 40 LONGITUDE 132 0			PROD 1 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO			COMMODITY AU
DIST 6	QUAD 120	SERIAL 92	NAME BLUE BUCKET
USGS COORD 0.0 0.4 0.0 10.4			NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 55 36 LONGITUDE 131 59			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO			COMMODITY AU
DIST 6	QUAD 120	SERIAL 93	NAME SMUGGLERS COVE
USGS COORD 0.0 0.5 10.4 10.7			NO.CLAIMS 0 YEAR 1942 LODE
LATITUDE 55 36 LONGITUDE 132 0			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES			COMMODITY AU
DIST 6	QUAD 120	SERIAL 94	NAME NO INFO
USGS COORD 0.0 0.5 10.4 11.4			NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 36 LONGITUDE 132 0			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO			COMMODITY AU
DIST 6	QUAD 120	SERIAL 95	NAME NO INFO
USGS COORD 0.0 0.5 10.4 11.4			NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 55 40 LONGITUDE 132 0			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO			COMMODITY AU
DIST 6	QUAD 120	SERIAL 96	NAME FRIDAY=1 2
USGS COORD 0.0 2.2 0.0 2.9			NO.CLAIMS 2 YEAR 1956 LODE
LATITUDE 55 10 LONGITUDE 131 50			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO			COMMODITY CU FE
DIST 6	QUAD 120	SERIAL 97	NAME SALT CHUCK&BEAR
USGS COORD 2.5 2.7 2.7 3.5			NO.CLAIMS 2 YEAR 1957 LODE
LATITUDE 55 10 LONGITUDE 131 45			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO			COMMODITY CU
DIST 6	QUAD 120	SERIAL 98	NAME BLACK JACK
USGS COORD 0.0 2.6 0.0 2.6			NO.CLAIMS 7 YEAR 1956 LODE
LATITUDE 55 6 LONGITUDE 131 45			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO			COMMODITY RA
DIST 6	QUAD 120	SERIAL 99	NAME GREEN HORNET
USGS COORD 0.0 2.2 0.0 6.8			NO.CLAIMS 4 YEAR 1956 LODE
LATITUDE 55 23 LONGITUDE 131 48			PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO			COMMODITY RA

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DIST 6 QUAD 120 SERIAL 100 NAME SEA BREEZE
USGS COORD 0.0 8.1 0.0 6.6 NO.CLAIMS 1 YEAR 1902 LODE
LATITUDE 55 23 LONGITUDE 131 12 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED YES COMMODITY AU PB ZN

DIST 6 QUAD 120 SERIAL 101 NAME CLUB
USGS COORD 0.0 2.3 0.0 2.7 NO.CLAIMS 4 YEAR 1956 LODE
LATITUDE 55 9 LONGITUDE 131 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 120 SERIAL 102 NAME ACE
USGS COORD 0.0 8.5 0.0 3.9 NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 55 13 LONGITUDE 131 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 120 SERIAL 103 NAME BOOTS=1 3
USGS COORD 0.0 2.5 0.0 2.6 NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 55 9 LONGITUDE 131 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 120 SERIAL 104 NAME BLACK SWAN
USGS COORD 0.0 3.6 0.0 6.1 NO.CLAIMS 1 YEAR 1902 LODE
LATITUDE 55 21 LONGITUDE 131 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 120 SERIAL 105 NAME VENETIA
USGS COORD 0.0 3.7 0.0 6.0 NO.CLAIMS 1 YEAR 1910 LODE
LATITUDE 55 21 LONGITUDE 131 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 120 SERIAL 106 NAME WHITE CLIFF
USGS COORD 0.0 3.2 0.0 6.2 NO.CLAIMS 1 YEAR 1909 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 120 SERIAL 107 NAME BEACH
USGS COORD 0.0 2.8 0.0 6.5 NO.CLAIMS 1 YEAR 1922 LODE
LATITUDE 55 23 LONGITUDE 131 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 120 SERIAL 108 NAME GOLD NUGGET
USGS COORD 0.0 4.4 0.0 5.4 NO.CLAIMS 1 YEAR 1926 LODE
LATITUDE 55 18 LONGITUDE 131 35 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 120 SERIAL 109 NAME GOLD STONE
USGS COORD 0.0 3.6 0.0 5.5 NO.CLAIMS 2 YEAR 1925 LODE
LATITUDE 55 19 LONGITUDE 131 40 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

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DIST 6	QUAD 120	SERIAL 110	NAME LITTLE SUE
USGS COORD 0.0 3.2 0.0 6.3			NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 55 23	LONGITUDE 131 45		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY AU
DIST 6	QUAD 120	SERIAL 111	NAME
USGS COORD 0.0 2.6 0.0 3.0			NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 55 10	LONGITUDE 131 45		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY RA
DIST 6	QUAD 120	SERIAL 112	NAME CAROLI 7
USGS COORD 0.0 2.6 0.0 2.6			NO.CLAIMS 7 YEAR 1957 LODE
LATITUDE 55 9	LONGITUDE 131 45		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY LM
DIST 6	QUAD 120	SERIAL 113	NAME PRINCE=1 5
USGS COORD 0.0 3.2 0.0 9.3			NO.CLAIMS 5 YEAR 1957 LODE
LATITUDE 55 32	LONGITUDE 131 40		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY FE
DIST 6	QUAD 120	SERIAL 114	NAME ALAVA
USGS COORD 0.0 8.7 0.0 4.2			NO.CLAIMS 8 YEAR 1957 LODE
LATITUDE 55 15	LONGITUDE 131 8		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY FE
DIST 6	QUAD 120	SERIAL 115	NAME FERRO
USGS COORD 0.0 18.0 0.0 13.6			NO.CLAIMS 21 YEAR 1957 PLACER
LATITUDE 55 45	LONGITUDE 130 10		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY FE
DIST 6	QUAD 120	SERIAL 116	NAME ALPINE
USGS COORD 18.0 18.1 13.5 13.6			NO.CLAIMS 1 YEAR 1959 PLACER
LATITUDE 55 45	LONGITUDE 130 10		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY FE
DIST 6	QUAD 120	SERIAL 117	NAME GRAM BEE
USGS COORD 1.7 1.8 3.5 3.6			NO.CLAIMS 1 YEAR 1961 LODE
LATITUDE 55 11	LONGITUDE 131 51		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY PB
DIST 6	QUAD 120	SERIAL 118	NAME BLACK RIDGE
USGS COORD 0.0 5.7 4.8 4.9			NO.CLAIMS 1 YEAR 1961 LODE
LATITUDE 55 17	LONGITUDE 131 29		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CR CO AU AG
DIST 6	QUAD 120	SERIAL 119	NAME SHARON
USGS COORD 0.0 4.8 0.0 5.8			NO.CLAIMS 1 YEAR 1962 LODE
LATITUDE 55 20	LONGITUDE 131 32		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU ZN

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DIST 6 QUAD 120 SERIAL 120 NAME BLUE STREAK
USGS COORD 51.0 52.0 63.0 64.0 NO.CLAIMS 2 YEAR 1963 LODE
LATITUDE 55 21 LONGITUDE 131 29 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU NI

DIST 6 QUAD 120 SERIAL 121 NAME CLAIRVOYANCE
USGS COORD 0.0 3.1 5.5 5.6 NO.CLAIMS 1 YEAR 1963 LODE
LATITUDE 55 19 LONGITUDE 131 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 122 NAME JULIAN
USGS COORD 2.6 2.7 0.0 2.9 NO.CLAIMS 3 YEAR 1964 LODE
LATITUDE 55 8 LONGITUDE 131 46 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 120 SERIAL 123 NAME 19 PAT
USGS COORD 3.4 3.5 6.1 6.2 NO.CLAIMS 1 YEAR 1919 LOUE
LATITUDE 55 21 LONGITUDE 131 38 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU FE

DIST 6 QUAD 120 SERIAL 124 NAME BEAR MTN MALASPINA
USGS COORD 3.5 3.6 6.2 6.3 NO.CLAIMS 2 YEAR 1965 LODE
LATITUDE 55 22 LONGITUDE 131 37 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU FE

DIST 6 QUAD 120 SERIAL 125 NAME BOUNDARY LINE
USGS COORD 19.4 19.5 0.0 16.3 NO.CLAIMS 1 YEAR 1965 LODE
LATITUDE 55 51 LONGITUDE 130 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 126 NAME EKBLAD
USGS COORD 3.6 3.7 12.3 12.4 NO.CLAIMS 5 YEAR 1966 LODE
LATITUDE 55 43 LONGITUDE 131 43 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 127 NAME LEDGE PT
USGS COORD 8.0 8.2 0.8 0.9 NO.CLAIMS 6 YEAR 1966 LODE
LATITUDE 55 3 LONGITUDE 131 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU AG

DIST 6 QUAD 120 SERIAL 128 NAME J&L
USGS COORD 0.0 17.6 0.0 15.7 NO.CLAIMS 1 YEAR 1967 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU MD

DIST 6 QUAD 120 SERIAL 129 NAME AL&S=2 7
USGS COORD 0.0 4.3 0.0 6.7 NO.CLAIMS 5 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU PB AG

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DIST 6 QUAD 120 SERIAL 130 NAME GOLDEN BEAR
USGS COORD 0.0 2.4 0.0 8.5 NO. CLAIMS 4 YEAR 1967 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

DIST 6 QUAD 120 SERIAL 131 NAME RED CLAIMS
USGS COORD 14.9 14.9 0.6 0.8 NO. CLAIMS 23 YEAR 1968 LODE
LATITUDE 55 1 LONGITUDE 130 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU MO

DIST 6 QUAD 120 SERIAL 132 NAME RED CLAIMS
USGS COORD 14.9 14.9 0.6 0.8 NO. CLAIMS 44 YEAR 1968 LODE
LATITUDE 55 1 LONGITUDE 130 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU MO

DIST 6 QUAD 120 SERIAL 133 NAME RED CLAIMS
USGS COORD 14.9 14.9 0.6 0.8 NO. CLAIMS 13 YEAR 1968 LODE
LATITUDE 55 1 LONGITUDE 130 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU MO

DIST 6 QUAD 120 SERIAL 134 NAME RED CLAIMS
USGS COORD 14.4 14.9 0.6 0.8 NO. CLAIMS 17 YEAR 1968 LODE
LATITUDE 55 1 LONGITUDE 130 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU MO

DIST 6 QUAD 120 SERIAL 135 NAME LOUJO
USGS COORD 0.0 5.2 0.0 9.1 NO. CLAIMS 1 YEAR 1968 LODE
LATITUDE 55 30 LONGITUDE 130 30 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU AG

DIST 6 QUAD 120 SERIAL 136 NAME JAMES WALPER GRAVINA ISLA
USGS COORD 2.1 2.9 2.3 6.5 NO. CLAIMS 435 YEAR 1968 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU PB AG

DIST 6 QUAD 120 SERIAL 138 NAME J.C., J.C. COMPANY
USGS COORD 0.0 3.8 0.0 8.6 NO. CLAIMS 1 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AS AU FE S

DIST 6 QUAD 120 SERIAL 139 NAME ALAMO, EL PASO NATL GAS
USGS COORD 11.0 12.8 12.6 13.4 NO. CLAIMS 6 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU AU

DIST 6 QUAD 120 SERIAL 140 NAME QUARTZ LEDGE, M. LANGLOE
USGS COORD 0.0 9.8 0.0 4.1 NO. CLAIMS 2 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

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DIST 6 QUAD 120 SERIAL 141 NAME CRYSTAL, T. FLORY & W. CROWE
USGS COORD 0.0 3.6 0.0 9.3 NO. CLAIMS 1 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY

DIST 6 QUAD 120 SERIAL 142 NAME PERK, EL PASO NATL GAS CO.
USGS COORD 0.0 8.2 0.0 10.1 NO. CLAIMS 6 YEAR 1969 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU PB ZN

DIST 6 QUAD 121 SERIAL 1 NAME IRON DUKE
USGS COORD 0.0 17.1 0.0 14.9 NO. CLAIMS 3 YEAR 1958 LODE
LATITUDE 54 50 LONGITUDE 132 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 121 SERIAL 2 NAME WIENNIE
USGS COORD 18.0 18.5 16.2 16.7 NO. CLAIMS 14 YEAR 1956 LODE
LATITUDE 54 54 LONGITUDE 132 12 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 3 NAME ICL
USGS COORD 0.0 18.8 0.0 15.9 NO. CLAIMS 4 YEAR 1955 LODE
LATITUDE 54 54 LONGITUDE 132 8 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE YES PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 4 NAME JENSEN AW59
USGS COORD 18.5 18.6 0.0 16.1 NO. CLAIMS 6 YEAR 1955 LODE
LATITUDE 54 54 LONGITUDE 132 9 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 5 NAME RAGNHILD
USGS COORD 16.9 17.1 15.4 16.1 NO. CLAIMS 22 YEAR 1937 LODE
LATITUDE 54 53 LONGITUDE 132 18 PROD 2 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 121 SERIAL 6 NAME DUKE & BEACH
USGS COORD 0.0 15.5 0.0 16.2 NO. CLAIMS 4 YEAR 1955 LODE
LATITUDE 54 54 LONGITUDE 132 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 7 NAME JANE LODE
USGS COORD 19.8 20.2 16.5 17.0 NO. CLAIMS 1 YEAR 1953 LODE
LATITUDE 54 57 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 121 SERIAL 8 NAME DON ROSS 0
USGS COORD 0.0 18.7 0.0 16.2 NO. CLAIMS 24 YEAR 1955 LODE
LATITUDE 54 55 LONGITUDE 132 9 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE YES PATENTED NO COMMODITY RA

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DIST 6 QUAD 121 SERIAL 9 NAME CAROL ANN AW66
USGS COORD 0.0 19.2 0.0 16.2 NO.CLAIMS 3 YEAR 1958 LODE
LATITUDE 54 54 LONGITUDE 132 6 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 10 NAME PURPLE 67 GEN WORK
USGS COORD 0.0 18.8 0.0 16.2 NO.CLAIMS 1 YEAR 1963 LODE
LATITUDE 54 55 LONGITUDE 132 9 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 11 NAME DIGGER
USGS COORD 0.0 20.1 0.0 13.8 NO.CLAIMS 4 YEAR 1955 LODE
LATITUDE 54 46 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 12 NAME KLDSE&JOHNSON
USGS COORD 0.0 19.2 0.0 16.0 NO.CLAIMS 2 YEAR 1955 LODE
LATITUDE 54 54 LONGITUDE 132 7 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 13 NAME DOTSON
USGS COORD 18.7 19.0 16.0 16.3 NO.CLAIMS 10 YEAR 1955 LODE
LATITUDE 54 54 LONGITUDE 132 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 14 NAME DAISY
USGS COORD 0.0 19.0 0.0 16.5 NO.CLAIMS 4 YEAR 1955 LODE
LATITUDE 54 55 LONGITUDE 132 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 15 NAME RAVEN&VERNA
USGS COORD 0.0 18.7 0.0 15.8 NO.CLAIMS 5 YEAR 1956 LODE
LATITUDE 54 53 LONGITUDE 132 11 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 16 NAME BCHL
USGS COORD 0.0 17.3 0.0 15.6 NO.CLAIMS 1 YEAR 1955 LODE
LATITUDE 54 53 LONGITUDE 132 15 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 17 NAME LOUISE
USGS COORD 0.0 20.2 13.8 14.0 NO.CLAIMS 5 YEAR 1955 LODE
LATITUDE 54 46 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 18 NAME DIGGER=566
USGS COORD 0.0 20.1 0.0 13.8 NO.CLAIMS 2 YEAR 1955 LODE
LATITUDE 54 46 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

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DIST 6 QUAD 121 SERIAL 19 NAME NT
USGS COORD 19.9 20.0 13.9 14.1 NO.CLAIMS 10 YEAR 1935 LODE
LATITUDE 54 47 LONGITUDE 132 0 PROD 3 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU MN

DIST 6 QUAD 121 SERIAL 20 NAME JACK
USGS COORD 0.0 16.8 0.0 15.7 NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 54 53 LONGITUDE 132 20 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 121 SERIAL 21 NAME CONCLUSION
USGS COORD 0.0 18.5 0.0 16.4 NO.CLAIMS 5 YEAR 1956 LODE
LATITUDE 54 55 LONGITUDE 132 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 22 NAME V&J=1 6
USGS COORD 0.0 18.7 0.0 15.9 NO.CLAIMS 6 YEAR 1955 LODE
LATITUDE 54 54 LONGITUDE 132 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 23 NAME HELLFIRE
USGS COORD 0.0 18.5 0.0 15.9 NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 54 54 LONGITUDE 132 11 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 24 NAME JOHNSON
USGS COORD 19.9 20.0 13.9 14.1 NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 54 47 LONGITUDE 132 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU AG

DIST 6 QUAD 121 SERIAL 25 NAME TRADEWINDS
USGS COORD 20.0 20.2 0.0 13.4 NO.CLAIMS 6 YEAR 1955 LODE
LATITUDE 54 45 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 26 NAME ILEM=1 2
USGS COORD 0.0 18.8 0.0 16.1 NO.CLAIMS 4 YEAR 1956 LODE
LATITUDE 54 54 LONGITUDE 132 8 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 27 NAME REBEKAH
USGS COORD 20.0 20.2 13.8 14.0 NO.CLAIMS 5 YEAR 1956 LODE
LATITUDE 54 47 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 28 NAME BANNER
USGS COORD 18.3 18.5 16.3 16.5 NO.CLAIMS 14 YEAR 1956 LODE
LATITUDE 54 55 LONGITUDE 132 9 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

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DIST 6 QUAD 121 SERIAL 29 NAME GEIGER
USGS COORD 0.0 18.0 0.0 16.5 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 54 55 LONGITUDE 132 13 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 30 NAME LORA KAY
USGS COORD 18.4 19.0 16.0 16.6 NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 54 55 LONGITUDE 132 12 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 31 NAME CHERI
USGS COORD 0.0 19.1 0.0 16.0 NO.CLAIMS 6 YEAR 1956 LODE
LATITUDE 54 53 LONGITUDE 132 9 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 32 NAME GAIL=1 2
USGS COORD 0.0 18.7 0.0 16.0 NO.CLAIMS 2 YEAR 1956 LODE
LATITUDE 54 54 LONGITUDE 132 9 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 33 NAME LITTLE J&M
USGS COORD 0.0 18.4 0.0 16.5 NO.CLAIMS 3 YEAR 1956 LODE
LATITUDE 54 55 LONGITUDE 132 11 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 34 NAME LITTLE BRAD
USGS COORD 0.0 19.3 0.0 16.0 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 54 54 LONGITUDE 132 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 35 NAME CLAUDIA J
USGS COORD 0.0 19.0 0.0 15.9 NO.CLAIMS 2 YEAR 1956 LODE
LATITUDE 54 54 LONGITUDE 132 7 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 36 NAME TOTEM=1 6
USGS COORD 18.7 19.0 16.0 16.3 NO.CLAIMS 6 YEAR 1956 LODE
LATITUDE 54 54 LONGITUDE 132 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 37 NAME LHOT&ICK'S
USGS COORD 0.0 9.6 11.6 16.7 NO.CLAIMS 20 YEAR 1912 PLACER
LATITUDE 54 54 LONGITUDE 133 5 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 121 SERIAL 38 NAME MOUNT VESTA GRP
USGS COORD 0.0 10.6 0.0 16.5 NO.CLAIMS 1 YEAR 1905 LODE
LATITUDE 54 55 LONGITUDE 132 56 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU AU PB ZN

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DIST 6 QUAD 121 SERIAL 39 NAME LUCKY STRIKE GRP
USGS COORD 0.0 10.6 0.0 15.9 NO.CLAIMS 1 YEAR 1900 LODE
LATITUDE 54 54 LONGITUDE 132 27 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 121 SERIAL 40 NAME ADIT APEX ASTOR
USGS COORD 0.0 19.9 0.0 14.0 NO.CLAIMS 3 YEAR 1908 LODE
LATITUDE 54 47 LONGITUDE 132 2 PROD 1 DEV 2 MERIT 0 EXPL 3 1
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 121 SERIAL 41 NAME CONING INLET=1 2
USGS COORD 0.0 13.1 0.0 14.6 NO.CLAIMS 2 YEAR 1942 LODE
LATITUDE 54 49 LONGITUDE 132 43 PROD 1 DEV 1 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY PB AG ZN

DIST 6 QUAD 121 SERIAL 42 NAME DAKOD
USGS COORD 12.8 13.3 12.1 12.4 NO.CLAIMS 2 YEAR 1937 LODE
LATITUDE 54 42 LONGITUDE 132 43 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB AG

DIST 6 QUAD 121 SERIAL 43 NAME NONE
USGS COORD 0.0 11.1 0.0 16.0 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 54 54 LONGITUDE 132 56 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 121 SERIAL 44 NAME NONE
USGS COORD 0.0 12.2 0.0 14.9 NO.CLAIMS 0 YEAR 1900 LODE
LATITUDE 54 50 LONGITUDE 132 47 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 121 SERIAL 45 NAME
USGS COORD 0.0 12.3 0.0 16.1 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 54 54 LONGITUDE 132 46 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

DIST 6 QUAD 121 SERIAL 46 NAME LILY LONG ISLAND
USGS COORD 0.0 12.6 0.0 16.1 NO.CLAIMS 4 YEAR 1920 PLACER
LATITUDE 54 54 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY LM MB

DIST 6 QUAD 121 SERIAL 47 NAME LAKESIDE
USGS COORD 0.0 12.6 0.0 17.5 NO.CLAIMS 1 YEAR 1916 LODE
LATITUDE 55 0 LONGITUDE 132 45 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 121 SERIAL 48 NAME NONE
USGS COORD 0.0 12.8 0.0 12.4 NO.CLAIMS 0 YEAR 1900 PLACER
LATITUDE 54 42 LONGITUDE 132 44 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY MB

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DIST 6 QUAD 121 SERIAL 49 NAME BCHR BCH= 59 GEOPHYS
USGS COORD 0.0 17.3 0.0 15.5 NO.CLAIMS 2 YEAR 1957 LODE
LATITUDE 54 53 LONGITUDE 132 19 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 121 SERIAL 50 NAME FEICKERT
USGS COORD 18.8 19.5 12.5 13.2 NO.CLAIMS 2 YEAR 1916 LODE
LATITUDE 54 45 LONGITUDE 132 6 PRUD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 121 SERIAL 51 NAME ALICE
USGS COORD 0.0 19.2 0.0 12.8 NO.CLAIMS 1 YEAR 1916 LODE
LATITUDE 54 43 LONGITUDE 132 6 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 121 SERIAL 52 NAME SPIK
USGS COORD 0.0 19.7 0.0 13.8 NO.CLAIMS 1 YEAR 1916 LODE
LATITUDE 54 46 LONGITUDE 132 3 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 121 SERIAL 53 NAME NO INFO
USGS COORD 19.9 20.0 13.9 14.1 NO.CLAIMS 1 YEAR 1908 LODE
LATITUDE 54 47 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB

DIST 6 QUAD 121 SERIAL 54 NAME YOUNG
USGS COORD 0.0 19.9 0.0 14.0 NO.CLAIMS 19 YEAR 1958 LODE
LATITUDE 54 47 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY CU FE

DIST 6 QUAD 121 SERIAL 55 NAME WAND
USGS COORD 0.0 19.9 0.0 14.0 NO.CLAIMS 1 YEAR 1914 LODE
LATITUDE 54 47 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY CU

DIST 6 QUAD 121 SERIAL 56 NAME PECKER
USGS COORD 0.0 20.0 0.0 13.8 NO.CLAIMS 1 YEAR 1913 LODE
LATITUDE 54 46 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU

DIST 6 QUAD 121 SERIAL 57 NAME VETA GRP
USGS COORD 0.0 20.0 0.0 13.9 NO.CLAIMS 1 YEAR 1916 LODE
LATITUDE 54 46 LONGITUDE 132 1 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 121 SERIAL 58 NAME HEART
USGS COORD 13.0 14.0 15.0 15.5 NO.CLAIMS 37 YEAR 1956 PLACER
LATITUDE 54 53 LONGITUDE 132 40 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY LM

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DIST 6 QUAD 121 SERIAL 59 NAME HEART
USGS COORD 13.0 14.0 15.0 15.5 NO.CLAIMS 36 YEAR 1956 LODE
LATITUDE 54 53 LONGITUDE 132 40 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY AU

DIST 6 QUAD 121 SERIAL 60 NAME DIAMOND
USGS COORD 0.0 18.5 0.0 16.0 NO.CLAIMS 7 YEAR 1956 LODE
LATITUDE 54 54 LONGITUDE 132 10 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 61 NAME B&B
USGS COORD 0.0 18.0 0.0 13.0 NO.CLAIMS 5 YEAR 1958 LODE
LATITUDE 54 44 LONGITUDE 132 10 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 62 NAME MUS=1 9KEG=1 5
USGS COORD 18.8 19.0 16.1 16.2 NO.CLAIMS 19 YEAR 1962 LODE
LATITUDE 54 63 LONGITUDE 132 7 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY FE TH U

DIST 6 QUAD 121 SERIAL 63 NAME BOBDICK
USGS COORD 0.0 18.4 0.0 15.9 NO.CLAIMS 4 YEAR 1967 LODE
LATITUDE 54 52 LONGITUDE 132 9 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY RA

DIST 6 QUAD 121 SERIAL 64 NAME ALASKA LODE
USGS COORD 14.1 14.2 0.0 16.9 NO.CLAIMS 1 YEAR 1897 LODE
LATITUDE 54 47 LONGITUDE 132 35 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED YES COMMODITY AU

DIST 6 QUAD 121 SERIAL 65 NAME CARTER
USGS COORD 9.5 9.6 0.0 16.6 NO.CLAIMS 8 YEAR 1960 PLACER
LATITUDE 54 57 LONGITUDE 133 4 PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE YES PATENTED NO COMMODITY LM

DIST 6 QUAD 121 SERIAL 66 NAME CHUCK
USGS COORD 17.2 17.3 16.1 16.2 NO.CLAIMS 4 YEAR 1968 LODE
LATITUDE 54 55 LONGITUDE 132 17 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU FE

DIST 6 QUAD 121 SERIAL 67 NAME CLEVA BAY=1 21
USGS COORD 12.1 12.4 16.1 16.3 NO.CLAIMS 21 YEAR 1964 PLACER
LATITUDE 54 56 LONGITUDE 132 46 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY LM

DIST 6 QUAD 121 SERIAL 68 NAME WALPER
USGS COORD 19.2 20.2 13.5 14.2 NO.CLAIMS 285 YEAR 1968 LODE
LATITUDE 54 46 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY CU MO

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DIST 6	QUAD 121	SERIAL 69	NAME AC1 68
USGS COORD 19.0 20.0 13.0 13.5			NO.CLAIMS 68 YEAR 1966 LODE
LATITUDE 54 45	LONGITUDE 132 7		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY CU MO
DIST 6	QUAD 121	SERIAL 70	NAME J WALPER
USGS COORD 19.3 19.5 0.0 14.1			NO.CLAIMS 71 YEAR 1968 LODE
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU
DIST 6	QUAD 121	SERIAL 71	NAME BOB&DICK GRP
USGS COORD 0.0 18.7 0.0 16.0			NO.CLAIMS 7 YEAR 1967 PLACER
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU
DIST 6	QUAD 121	SERIAL 72	NAME LUMBER JACK
USGS COORD 0.0 18.3 0.0 16.4			NO.CLAIMS 1 YEAR 1967 PLACER
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY
DIST 6	QUAD 121	SERIAL 73	NAME ILEWE 0
USGS COORD 0.0 18.6 0.0 16.3			NO.CLAIMS 1 YEAR 1967 PLACER
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY U
DIST 6	QUAD 121	SERIAL 74	NAME NEW ALASKAN
USGS COORD 0.0 18.0 0.0 16.2			NO.CLAIMS 22 YEAR 1967 LODE
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY U
DIST 6	QUAD 121	SERIAL 75	NAME LITTLE DAYKOO
USGS COORD 0.0 12.8 0.0 12.4			NO.CLAIMS 2 YEAR 1967 LODE
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU
DIST 6	QUAD 121	SERIAL 76	NAME MIKE&NAN
USGS COORD 18.0 19.0 15.0 17.0			NO.CLAIMS 65 YEAR 1968 LODE
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY U
DIST 6	QUAD 121	SERIAL 77	NAME LITTLE SUE & R. DOTSON
USGS COORD 0.0 19.0 0.0 16.0			NO.CLAIMS 3 YEAR 1969 LODE
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY U
DIST 6	QUAD 121	SERIAL 78	NAME SHUE, ARCHIPELAGO MNG
USGS COORD 0.0 13.2 0.0 16.0			NO.CLAIMS 5 YEAR 1969 PLACER
LATITUDE 0 0	LONGITUDE 0 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES	PATENTED NO		COMMODITY AU

TYPE 1 LISTING
ALL ELEMENTS

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DIST 6	QUAD 121	SERIAL 79	NAME QUEEN CAROLE,J.	STURM&HAMBY
USGS COORD	0.0 18.5	0.0 12.3	NO.CLAIMS	1 YEAR 1969
LATITUDE	0	0	LONGITUDE	0
ACTIVE	YES	PATENTED	NO	COMMODITY
DIST 6	QUAD 122	SERIAL 1	NAME GARNET	
USGS COORD	12.8 13.4	12.8 13.5	NO.CLAIMS	1 YEAR 1954
LATITUDE	54 43	LONGITUDE	130 43	PRD 0 DEV 0
ACTIVE	NO	PATENTED	NO	COMMODITY
DIST 6	QUAD 122	SERIAL 2	NAME MICA CITY	
USGS COORD	0.0 13.2	0.0 13.6	NO.CLAIMS	1 YEAR 1958
LATITUDE	54 46	LONGITUDE	130 40	PRD 0 DEV 0
ACTIVE	NO	PATENTED	NO	COMMODITY
DIST 6	QUAD 122	SERIAL 3	NAME BLASHER	
USGS COORD	13.0 13.8	12.9 13.6	NO.CLAIMS	25 YEAR 1953
LATITUDE	54 45	LONGITUDE	130 40	PRD 0 DEV 0
ACTIVE	NO	PATENTED	NO	COMMODITY
DIST 6	QUAD 122	SERIAL 4	NAME MAKAT MICA	
USGS COORD	0.0 12.7	0.0 14.2	NO.CLAIMS	8 YEAR 1954
LATITUDE	54 47	LONGITUDE	130 45	PRD 0 DEV 0
ACTIVE	NO	PATENTED	NO	COMMODITY
DIST 6	QUAD 122	SERIAL 5	NAME MUSCOVITE MICA	
USGS COORD	13.0 13.8	12.9 13.6	NO.CLAIMS	28 YEAR 1953
LATITUDE	54 45	LONGITUDE	130 42	PRD 0 DEV 0
ACTIVE	NO	PATENTED	NO	COMMODITY
DIST 6	QUAD 122	SERIAL 6	NAME PEGMATITE MICA	
USGS COORD	0.0 13.0	0.0 13.7	NO.CLAIMS	10 YEAR 1953
LATITUDE	54 46	LONGITUDE	130 43	PRD 0 DEV 0
ACTIVE	NO	PATENTED	NO	COMMODITY
DIST 6	QUAD 122	SERIAL 7	NAME COM=1	
USGS COORD	0.0 4.1	0.0 17.0	NO.CLAIMS	2 YEAR 1954
LATITUDE	54 58	LONGITUDE	131 35	PRD 0 DEV 0
ACTIVE	NO	PATENTED	NO	COMMODITY
DIST 6	QUAD 122	SERIAL 8	NAME PERCY	
USGS COORD	13.9 14.7	16.4 17.0	NO.CLAIMS	9 YEAR 1954
LATITUDE	54 58	LONGITUDE	131 36	PRD 0 DEV 0
ACTIVE	NO	PATENTED	NO	COMMODITY
DIST 6	QUAD 122	SERIAL 9	NAME PEARSON	
USGS COORD	13.0 13.2	13.6 13.7	NO.CLAIMS	3 YEAR 1953
LATITUDE	54 45	LONGITUDE	130 40	PRD 0 DEV 0
ACTIVE	NO	PATENTED	NO	COMMODITY

TYPE 1 LISTING
ALL ELEMENTS

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DIST 6	QUAD 122	SERIAL 10	NAME CREEK
USGS COORD 6.6 6.7 16.3 16.4			NO.CLAIMS 4 YEAR 1955 LODE
LATITUDE 54 56	LONGITUDE 131 20		PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE NO	PATENTED NO		COMMODITY FE
DIST 6	QUAD 122	SERIAL 11	NAME STEBBINS
USGS COORD 13.9 14.7 16.4 17.0			NO.CLAIMS 17 YEAR 1955 LODE
LATITUDE 54 58	LONGITUDE 131 36		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY FE
DIST 6	QUAD 122	SERIAL 12	NAME CAMP=1 10
USGS COORD 6.2 6.4 15.7 15.9			NO.CLAIMS 10 YEAR 1955 LODE
LATITUDE 54 54	LONGITUDE 131 20		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY FE
DIST 6	QUAD 122	SERIAL 13	NAME DUD 57 DRILL
USGS COORD 6.5 7.0 16.4 16.6			NO.CLAIMS 13 YEAR 1955 LODE
LATITUDE 54 56	LONGITUDE 131 20		PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO	PATENTED NO		COMMODITY FE
DIST 6	QUAD 122	SERIAL 14	NAME COVE
USGS COORD 6.3 6.5 16.6 16.3			NO.CLAIMS 13 YEAR 1955 LODE
LATITUDE 54 55	LONGITUDE 131 23		PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO	PATENTED NO		COMMODITY FE
DIST 6	QUAD 122	SERIAL 15	NAME RICHARD
USGS COORD 6.9 7.3 15.5 15.8			NO.CLAIMS 24 YEAR 1955 LODE
LATITUDE 54 55	LONGITUDE 131 17		PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO	PATENTED NO		COMMODITY FE
DIST 6	QUAD 122	SERIAL 16	NAME PETER
USGS COORD 0.0 7.2 0.0 15.3			NO.CLAIMS 5 YEAR 1955 LODE
LATITUDE 54 53	LONGITUDE 131 17		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY FE
DIST 6	QUAD 122	SERIAL 17	NAME NIX
USGS COORD 0.0 0.4 14.4 14.7			NO.CLAIMS 6 YEAR 1955 LODE
LATITUDE 54 50	LONGITUDE 132 0		PROD 0 DEV 0 MERIT 0 EXPL 3 2
ACTIVE NO	PATENTED NO		COMMODITY RA
DIST 6	QUAD 122	SERIAL 18	NAME NIX
USGS COORD 0.0 0.4 14.5 15.0			NO.CLAIMS 6 YEAR 1955 LODE
LATITUDE 54 50	LONGITUDE 132 0		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY RA
DIST 6	QUAD 122	SERIAL 19	NAME BCH
USGS COORD 0.0 0.3 0.0 14.3			NO.CLAIMS 1 YEAR 1955 LODE
LATITUDE 54 47	LONGITUDE 131 59		PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO	PATENTED NO		COMMODITY RA

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ALL ELEMENTS

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DIST 6 QUAD 122 SERIAL 20 NAME REBEKAH
USGS COORD 0.0 0.4 13.8 14.0 NO.CLAIMS 1 YEAR 1956 LODE
LATITUDE 54 47 LONGITUDE 132 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY RA

DIST 6 QUAD 122 SERIAL 21 NAME MRS MACK
USGS COORD 0.0 13.3 0.0 13.5 NO.CLAIMS 2 YEAR 1956 LODE
LATITUDE 54 45 LONGITUDE 130 42 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 122 SERIAL 22 NAME NAKLAT FELDSPAR
USGS COORD 0.0 0.0 0.0 0.0 NO.CLAIMS 3 YEAR 1954 LODE
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 1 EXPL 3 2
ACTIVE NO PATENTED NO COMMODITY

DIST 6 QUAD 122 SERIAL 23 NAME NT=1 10
USGS COORD 0.0 0.1 0.0 14.1 NO.CLAIMS 10 YEAR 1935 LODE
LATITUDE 54 47 LONGITUDE 132 0 PROD 3 DEV 2 MERIT 0 EXPL 0 0
ACTIVE NO PATENTED NO COMMODITY CU AU PB

DIST 6 QUAD 122 SERIAL 24 NAME RED=1 9
USGS COORD 6.7 6.8 0.0 16.3 NO.CLAIMS 10 YEAR 1959 LODE
LATITUDE 54 55 LONGITUDE 131 21 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 122 SERIAL 25 NAME DITDA1 9
USGS COORD 6.4 6.5 16.2 16.3 NO.CLAIMS 9 YEAR 1960 LODE
LATITUDE 54 53 LONGITUDE 131 22 PROD 0 DEV 0 MERIT 0 EXPL 3 1
ACTIVE NO PATENTED NO COMMODITY FE

DIST 6 QUAD 122 SERIAL 26 NAME TED=1 5
USGS COORD 0.0 15.2 0.0 8.0 NO.CLAIMS 5 YEAR 1967 PLACER
LATITUDE 0 0 LONGITUDE 0 0 PROD 0 DEV 0 MERIT 0 EXPL 0 0
ACTIVE YES PATENTED NO COMMODITY AU

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MINEFIL 1969

MINING DISTRICT 6
QUAD (0=NO SELECTION) 0 0
LATITUDE - MIN 0 0 MAX 0 0
LONGITUDE- MIN 0 0 MAX 0 0
USGS COORDINATES (0=NO SELECTION)
X-MIN 0.0 X-MAX 0.0
Y-MIN 0.0 Y-MAX 0.0
ELEMENTS ALL

TYPE 1 LISTING 09/29/71
MODIFIERS -
YEAR - ALL
PRODUCTION CODES - ALL
MERIT CODES - ALL
ACTIVE AND INACTIVE
PATENTED AND UNPATENTED
LODE AND PLACER

TOTAL NUMBER OF PROPERTIES 1205
TOTAL NUMBER OF CLAIMS REPRESENTED BY THESE PROPERTIES 10197

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