

APPENDIX A. URANIUM OCCURRENCE TABLE

Occurrence no.	Name	County	Location				Lat. (N)	Long. (W)	Geologic Code	Deposit Class	Production #	References	
			1/4 Sec.	Sec.	Twp. (N)	Rng. (E)							
1	Harris	Humboldt	SENE	32	36	40	40 57 39	117 29 34	Qa			Not an occurrence	PRR N-SL-17**, Garside, 1973
2	Etchart Claims	Humboldt	NESW	6	35	41	40 56 13	117 24 32	PRh			Not an occurrence	Larson and others, 1977
3	Iron Point	Humboldt	SWNW	12	35	41	40 55 24	117 19 06	Ov	130	a		This report, 1981
4	Copper King	Lander	SWSW	27	34	51	40 48 03	116 14 21	Ovi	330	a		PRR D-475, Garside, 1973, Larson and others, 1977 CRIB file*
5	Asphaltite	Eureka		9	33	50						Not found	Larson and others, 1977 CRIB file
6	J. H. Yoorhees Oil Wells	Lander		27	32	45						Not found	Garside, 1973, Larson and others, 1977 CRIB file
7	Deerhead	Elko	SWSE	24	32	52	40 37 24	116 04 22	Dw	130	a		Garside, 1973, Larson and others, 1977 CRIB file
8	Black Kettle	Elko	NWNW	34	32	52	40 37 04	116 07 05	Dw	130	a		Garside, 1973, Larson and others, 1977 CRIB file
9	KEF #2	Eureka	SWNW	35	30	52	40 26 18	116 05 04	Qts			Not an occurrence	PRR R-19, Garside, 1973, Larson and others, 1977
10	Asphaltite	Elko	NENE	1	29	52	40 25 40	116 02 57	Mds			Not an occurrence	Garside, 1973, Larson and others, 1977 CRIB file
11	Bowles Claims	Pershing		3	28	37						Not found	Larson and others, 1977
12	C. L. Point	Pershing	NWSE	10	28	37	40 18 47	117 48 19	Tgr			Not an occurrence	Garside, 1973, Larson and others, 1977 CRIB file
13	Mt. Tobin	Pershing	NESE	1	28	39	41 01 39	117 39 29	PRh	130	a		This report, 1981
14	Daisy Creek	Lander	NWSE	34	28	41	40 15 21	117 20 59	Ts ₃	540	a		PRR N-SL-145, Garside, 1973, Larson and others, 1977 CRIB file
15	Jersey Valley	Pershing	NESW	8	27	40	40 13 39	117 30 16	Ts ₃	540	a		This report, 1981
16	Wilson Canyon	Lander	SE1W	16	27	45	40 12 44	116 55 14	Ts ₃	540	a		This report, 1981
17	Cortez Canyon	Lander		10	27	47						Not found	Garside, 1973, Larson and others, 1977 CRIB file
18	Old Jawbone	Lander		13	26	40						Not found	Garside, 1973, Larson and others, 1977 CRIB file
19	Home Station Wash	Lander	SWNE	21	26	40	40 06 37	117 28 59	Qts	241	a		This report, 1981

#Production categories: a. 0 to 20,000 lb U308 (no uranium production reported from these occurrences)

**PRR: U.S. Atomic Energy Commission Preliminary Reconnaissance Report, open filed

*CRIB file: U.S. Geological Survey Computer Resource Information Bank

APPENDIX B-2. ROCK SAMPLE LOCATIONS

Sample No.	Rock Type	Geologic Code	Occurrence No.	Location					
				1/4 Sec.	Section	Township (N)	Range (E)	Latitude (N)	Longitude (W)
MAO-052	Rhyolite tuff	Tt2		SESE	27	28	44	40 15 57	117 00 13
MAO-053	Cherty dolomite	Tt c		NWSE	11	28	42	40 18 34	117 13 05
MAO-054	Welded tuff	Tt2		SENE	10	28	42	40 18 13	117 14 23
MAO-055	Andesite porphyry	Ta		NESW	2	28	42	40 19 15	117 13 29
MAO-101	Rhyolite tuff	Tt2		SENW	12	28	41	40 18 39	117 18 42
MAO-102	Rhyolite tuff	Tt2		SWNW	20	28	42	40 17 10	117 16 58
MAO-103	Rhyolite tuff	Tt2		SENE	17	28	42	40 18 10	117 16 02
MAO-201	Granite	TJgr		NWNE	4	25	43	40 04 10	117 08 18
MAO-202	Rhyolite tuff	Tt2		NWSE	16	27	44	40 12 35	117 01 52
MAO-203	Biotite-bearing tuff	Tt2		NWNE	22	27	44	40 12 01	117 01 12
MAO-204	Tuffaceous wacke	Ts1		NWNE	22	27	44	40 12 02	117 01 16
MAO-205	Rhyolite tuff	Tt2		NWSE	15	27	44	40 12 36	117 00 40
MAO-206	Tuffaceous sandstone	Ts3		NENE	15	27	44	40 13 00	117 00 25
MAO-207	Rhyolite tuff	Tt2		NWSW	11	26	42	40 08 14	117 13 49
MAO-276	Rhyolite tuff	Tt2		NESW	32	26	42	40 04 38	117 16 47
MAO-277	Rhyolite tuff	Tt2		SWNE	27	26	41	40 06 53	117 23 04
MAO-278	Sandstone	QTs		SWNE	9	25	40	40 03 31	117 29 29
MAO-279	Sandstone/claystone	QTs	19	SENE	21	26	40	40 06 41	117 29 09
MAO-280	Altered rhyolitic tuff	Tt2	19	SENW	7	27	41	40 14 10	117 25 18
MAO-281	Vitric-crystal tuff	Tt2		SWNE	9	26	40	40 09 29	117 45 52
MAO-282	Rhyolite tuff	Tt2		SENW	2	25	39	40 03 49	117 33 49
MAO-283	Tuffaceous conglomerate/sandstone	Ts3		SWNW	13	26	38	40 07 29	117 39 33
MAO-284	Granite	TJgr		SWSE	34	28	37	40 15 10	117 48 10
MAO-351	Tuffaceous sediments	Ts3		SESE	34	28	41	40 15 05	117 20 44
MAO-352	Limestone	DSr		SWSW	26	27	47	40 10 36	116 39 14
MAO-353	Chert	Dc		SWNE	34	27	47	40 10 00	116 39 40
MAO-354	Andesite	Tba		SWNW	17	31	48	40 33 43	116 35 38
MAO-355	Andesite porphyry	Tba		NESE	18	31	48	40 33 35	116 35 48
MAO-356	Rhyolite tuff	Tt2		SWSW	4	26	47	40 08 42	116 41 19
MAO-357	Rhyolite tuff	Tt2		NENE	31	27	47	40 10 18	116 42 50
MAO-358	Chert	Ov		SWSW	32	29	45	40 20 00	116 56 40
MAO-359	Argillite	PRh		SWSW	13	34	40	40 49 54	117 25 53
MAO-360	Granodiorite	Kgr		SESE	14	34	40	40 49 03	117 26 08
MAO-361	Rhyolite tuff	Tt2		NENW	28	34	40	40 47 44	117 28 52
MAG-701	Tuffaceous sediments	Ts3		NWSE	17	26	45	40 07 11	116 55 41
MAG-702	Latite tuff	Tt2		NWNE	26	27	45	40 11 09	116 52 51
MAG-703	White clay-siltstone	Ts3	16	SENW	16	27	45	40 12 40	116 55 19
MAG-704	Rhyolite tuff	Ts	16	SENW	16	27	45	40 12 44	116 55 25
MAG-706	Altered crystal tuff	Tt2		SWNW	17	27	45	40 12 39	116 56 39
MAG-707	Vitric tuff	Ts3		SENE	8	27	45	40 13 36	116 55 50
MES-299	Black shale	Ov	3	SWNW	12	25	41	40 55 24	117 19 06
MEQ-001	Pebble conglomerate	MDs		SWNWSW	20	30	53	40 27 54	116 02 13
MEQ-002	Tan-gray shale	Dw	7	NWSWSE	24	32	52	40 37 24	116 04 22
MEQ-003	Tuffaceous sandstone	Ts3		NWSWSE	5	31	52	40 35 41	116 09 09
MEQ-004	Rhyolite	Tt2		NENWSE	5	31	52	40 35 54	116 09 04
MEQ-005	Rhyolite vitrophyre	Tr3		NESESW	30	32	52	40 37 31	116 10 17
MEQ-006	Shale	Dw	8	NWNEW	34	32	52	40 37 15	116 07 01
MEQ-007	Black shale	Dw	8	SEWNW	34	32	52	40 37 04	116 07 05
MEQ-008	Black shale	Dw	8	NWNSW	34	32	52	40 36 42	116 07 21
MEQ-009	Ash-flow tuff	Tt2		NWSESW	36	32	44	40 35 55	116 58 06
MEQ-010	Crystal tuff	Tt2		NWSESE	7	30	44	40 28 55	117 03 48

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Sample No.	Rock Type	Geologic Code	Occurrence No.	1/4 Sec.	Section	Location				
						Township (N)	Range (E)	Latitude (N)	Longitude (W)	
MEQ-011	Rhyolite tuff	Tt2			NWNNE	18	28	44	40 18 12	117 04 06
MEQ-012	Vitric crystal tuff	Ts1			NENNE	21	28	44	40 16 58	117 01 44
MEQ-013	Tuffaceous sandstone	Ts1			NENNE	21	28	44	40 16 59	117 01 49
MEQ-014	Andesite	Ta1			SWNNE	21	28	44	40 16 55	117 01 48
MEQ-015	Silicified shale	Ov			NWNNE	10	25	45	40 03 24	116 53 57
MEQ-016	Rhyolite tuff	Tt2			SWSESE	21	37	46	40 11 22	116 47 34
MEQ-017	Tuffaceous sediments	Ts3			SESNNW	15	26	46	40 07 27	116 47 08
MEQ-018	Tuffaceous siltstone	Ts3			SESNNW	15	26	46	40 07 27	116 47 08
MEQ-019	Quartzite	JTs			NENESE	2	35	36	40 56 13	117 53 27
MEQ-020	Granodiorite	TJgr			NENNE	7	31	38	40 34 25	117 44 40
MEQ-021	Granodiorite	TJgr			NESENW	25	31	37	40 32 06	117 46 05
MEQ-022	Granodiorite	TJgr			NWSNNW	12	31	36	40 34 34	117 53 10
MEQ-023	Leucogranite	TJgr			NWSNNW	12	30	38	40 28 58	117 39 44
MEQ-024	Chert	PRh			SWNNW	12	30	38	40 28 52	117 39 45
MEQ-025	Altered silicic volcanic	PRk			SWNNW	12	30	38	40 28 52	117 39 45
MEQ-026	Chert	PRh			SENNW	21	30	39	40 27 39	117 36 09
MEQ-027	Quartz diorite	QTb			SENNW	26	35	41	40 52 32	117 20 03
MEQ-028	Biotite quartz monzonite	Tgr			SENNW	26	35	41	40 52 32	117 20 03
MEQ-029	Carbonaceous tufa	Qa	12		SWSESE	10	28	37	40 18 32	117 48 02
MEQ-030	Tufa	Qa			SWSESE	1	29	36	40 24 24	117 53 00
MEQ-031	Pebble conglomerate	PRh			SWSESE	1	29	36	40 24 24	117 53 00
MEQ-032	Rhyolite	Tt2			SWNNW	33	29	37	40 20 07	117 49 53
MEQ-033	Conglomeratic lithic wacke	Qa			NWSNNW	3	28	37	40 19 45	117 48 42
MEQ-034	Quartzite	PRh	1		SWSESE	29	36	40	40 57 39	117 29 34
MEQ-035	Rhyolite	PRh	2		NWNNE	6	35	41	40 56 13	117 24 32
MEQ-036	Tuffaceous sandstone	Tr3			SENNW	28	35	47	40 53 06	116 40 48
MEQ-037	Andesite	Ts3			SENNW	28	35	47	40 53 02	116 40 53
MEQ-038	Rhyolite porphyry	Tba			SENNW	28	34	46	40 47 26	116 48 15
MEQ-039	Tuffaceous sandstone	Tr3			NENESE	36	35	45	40 51 55	116 50 38
MEQ-040	Tuffaceous siltstone	Ts3			NENNNW	8	35	47	40 55 51	116 42 30
MEQ-041	Rhyolite porphyry	Ts3			NWSNNE	29	36	47	40 58 17	116 41 28
MEQ-042	Rhyolite porphyry	Tr3			NENNNW	36	36	48	40 57 10	116 30 25
MEQ-043	Rhyolite porphyry	Tr3			NWNNNW	12	35	48	40 52 54	116 31 00
MEQ-044	Rhyolite porphyry	Tr3			NWSNNE	35	36	46	40 56 57	116 44 55
MEQ-045	Rhyolite porphyry	Tr3			SESESE	14	36	45	40 59 27	116 51 19
MEQ-046	Rhyolite porphyry	Tr3			SESESE	20	36	46	40 58 43	116 48 49
MEQ-047	Rhyolite porphyry	Tr3			SWNESE	5	35	46	40 56 12	116 49 09
MEQ-048	Quartzite-pebble conglomerate	Tr3			SENNW	16	36	45	40 59 54	116 54 14
MEQ-049	Quartzite	Mds			SENNW	21	32	53	40 38 59	116 00 54
MEQ-050	Pebble conglomerate	Oc			SENNW	21	32	53	40 05 34	116 04 41
MEQ-051	Conglomerate	Mds			SWNNW	27	33	53	40 43 07	116 00 22
MEQ-052	Tuffaceous conglomerate	PRcd			SENNW	21	33	53	40 43 31	116 01 18
MEQ-053	Tuffaceous sandstone	Ts3			NWSNNW	27	33	52	40 42 59	116 07 18
MEQ-054	Rhyolite vitrophyre	Ts3			NWSNNW	6	32	52	40 41 30	116 10 41
MEQ-055	Tuffaceous sediments	Ts3			NWSNNW	16	32	51	40 39 28	116 15 14
MEQ-056	Latite	Tr3			NESESE	10	32	51	40 00 16	116 13 45
MEQ-057	Tuffaceous siltstone	QTs			SENNW	10	32	51	40 04 04	116 13 43
MEQ-058	Shale	Mds	9		SWNNW	35	30	52	40 26 18	116 05 04
MEQ-059	Black shale	Mds	10		SWNNE	1	29	52	40 25 40	116 02 57
MEQ-060	Tuffaceous sediments	QTs			SENNW	24	31	52	40 33 39	116 03 22
MEQ-061	Andesite	Ta1			NENNE	20	28	52	40 17 34	116 07 56
MEQ-062	Tuffaceous sediments	Ta1			NENNE	15	32	50	40 38 32	116 19 30
MEQ-063	Crystal tuff	Tt2		14	NENNE	15	32	50	40 38 32	116 19 30
MEQ-064	Tuffaceous siltstone	Ts3		14	SWNNE	34	28	41	40 15 28	117 21 00
					NWNNE	34	28	41	40 15 21	117 20 59

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Sample No.	Rock Type	Geologic Code	Occurrence No.	Location					
				T4 Sec.	Section	Township (N)	Range (E)	Latitude (N)	Longitude (W)
MEQ-065	Tuffaceous shale	Ts3	14	NWNSE	34	28	41	40 15 21	117 20 59
MEQ-066	Tuffaceous shale	Ts3	14	NWNSE	34	28	41	40 15 17	117 21 03
MEQ-067	Tuffaceous shale	Ts3	14	NWNSE	34	28	41	40 15 17	117 21 03
MEQ-068	Crystal tuff	Tt2	14	NENWE	34	28	41	40 15 20	117 20 48
MEQ-069	Quartzite	PRh		SENWN	17	33	39	40 44 23	117 37 18
MEQ-070	Hornblende-biotite-quartz monzonite	Jgr		SESESW	31	33	39	40 41 21	117 38 08
MEQ-071	Ash-flow tuff	Tt2		SESESE	33	27	47	40 09 48	116 40 37
MEQ-072	Silicified argillite	Ovi	4	NWSWS	27	34	51	40 48 03	116 14 21
MEQ-073	Quartz latite tuff	Tt3		NENENE	1	35	39	40 56 40	117 31 43
MEQ-074	Quartz latite tuff	Tt3		SENWS	11	35	39	40 55 15	117 33 43
MEQ-075	Vitrophyre	Tt3		NWSSE	11	35	39	40 55 11	117 33 17
MEQ-076	Non-welded tuff	Tt3		SESESE	12	35	39	40 55 05	117 31 43
MEQ-077	Quartz latite	Tri		NENWS	12	35	38	40 55 22	117 39 20
MEQ-078	Quartz latite tuff	Tt3		SESESE	29	36	39	40 42 51	117 36 06
MEQ-079	Orthoquartzite	Ov		NENENE	10	34	39	40 50 05	117 34 04
MEQ-080	Quartz monzonite	Tmi		NWNENE	26	34	39	40 47 55	117 33 07
MEQ-081	Granite	TJgr		SWNE	2	29	42	40 25 08	117 12 48
MEQ-082	Rhyolite tuff	Tt2		SWSENE	2	29	42	40 24 54	117 12 54
MEQ-083	Ash-flow tuff	Tt2		NWSESE	2	29	42	40 24 35	117 12 50
MEQ-084	Vitric tuff	Tt2		SWSSE	25	30	42	40 26 17	117 12 04
MEQ-085	Rhyolite tuff	Tt2		SWNESE	7	29	43	40 23 51	117 10 37
MEQ-086	Rhyolite tuff	Tt2		SESENE	9	29	42	40 24 00	117 14 56
MEQ-087	Ash-flow tuff	Tt2		SENWS	15	29	42	40 22 55	117 14 44
MEQ-088	Ash-flow tuff	Tt2		SWNSW	15	29	42	40 22 56	117 14 47
MEQ-089	Rhyolite tuff	Tt2		SWNSW	15	29	42	40 23 00	117 14 49
MEQ-090	Ash-flow tuff	Tt2		NWNWS	15	29	42	40 23 05	117 14 46
MEQ-091	Ash-flow tuff	Tt2		SENE	17	28	41	40 18 14	117 22 51
MEQ-092	Ash-flow tuff	Tt2		NWSNE	17	28	41	40 18 11	117 23 00
MEQ-093	Ash-flow tuff	Tt2		NWSNE	20	28	41	40 17 18	117 23 06
MEQ-094	Ash-flow tuff	Tt2		NWNWS	16	28	41	40 17 56	117 22 17
MEQ-095	Ash-flow tuff	Tt2		SESESE	9	28	41	40 18 43	117 21 42
MEQ-096	Ash-flow tuff	Tt2		NESESW	21	29	42	40 22 04	117 15 31
MEQ-097	Rhyolite tuff	Tt2		NESESE	21	29	42	40 22 04	117 15 31
MEQ-098	Latite tuff	Tt2		NENENE	22	29	42	40 22 33	117 13 52
MEQ-099	Ash-flow tuff	Tt2		NWNWN	23	29	42	40 22 34	117 13 44
MEQ-100	Latite tuff	Tt2		NWSESE	28	29	42	40 21 14	117 15 05
MEQ-101	Rhyolite tuff	Tt2		SESW	19	27	41	40 11 41	117 24 45
MEQ-102	Tuffaceous sediments	Ts3		SWSE	12	27	41	40 13 21	117 18 48
MEQ-103	Tuffaceous sediments	Ts3		NWSE	8	27	42	40 13 24	117 16 25
MEQ-104	Tuffaceous claystone	Ts3		NESW	18	27	42	40 12 34	117 16 38
MEQ-105	Tuffaceous sandstone	Ts3		NENE	9	27	41	40 13 59	117 21 40
MEQ-106	Tuffaceous sandstone	Ts3		SESE	24	28	42	40 16 42	117 11 42
MEQ-107	Tuffaceous sandstone	Ts3		SENE	10	26	42	40 08 20	117 14 05
MEQ-108	Latite tuff	Tt2		NENW	35	29	42	40 20 46	117 13 24
MEQ-109	Rhyolite	Ta3		SESE	23	28	40	40 16 40	117 26 14
MEQ-110	Airfall tuff	Ts3	15	SWSE	4	27	40	40 14 10	117 29 01
MEQ-111	Tuffaceous claystone	Ts3	15	SWSE	4	27	40	40 14 10	117 29 01
MEQ-112	Granite	TJgr		SESW	34	27	40	40 09 05	117 27 59
MEQ-113	Drill cuttings	Jgr		NWNE	32	34	42	40 47 06	117 16 07
MEQ-114	Mineralized vein rock	PRh		NWN	33	34	42	40 46 54	117 15 29
MEQ-115	Granite	Jgr		NESE	2	33	41	40 45 38	117 19 12
MEQ-116	Black shale	Ov	3	SWNW	12	35	41	40 55 24	117 19 06
MEQ-117	Biotite quartz monzonite	Jgr		NENENE	8	28	42	40 19 15	117 16 06
MEQ-118	Rhyolite tuff	Tt2		NWNESW	22	28	41	40 17 07	117 21 18

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Sample No.	Rock Type	Geologic Code	Occurrence No.	Location					
				1/4 Sec.	Section	Township (N)	Range (E)	Latitude (N)	Longitude (W)
MEQ-119	Rhyolite tuff	Tt2		SWSNW	27	28	41	40 16 22	117 21 16
MEQ-120	Ash-flow tuff	Tt2		NESENE	21	28	41	40 17 16	117 21 41
MEQ-121	Ash-flow tuff	Tt2		NESENE	21	28	41	40 17 15	117 21 39
MEQ-122	Ash-flow tuff	Tt2		NWSWNW	22	28	41	40 17 14	117 21 37
MEQ-123	Ash-flow tuff	Tt2		NWSWNW	22	28	41	40 17 13	117 21 35
MEQ-124	Ash-flow tuff	Tt2		SWSWNW	22	28	41	40 17 32	117 21 33
MEQ-125	Latite tuff	Tt2		SENWSE	36	29	42	40 20 19	117 11 52
MEQ-126	Granite	Jgr		SESENE	15	28	42	40 17 55	117 14 24
MEQ-127	Vitrophyre	QTb		SESENE	15	28	42	40 17 41	117 14 24
MEQ-128	Latite tuff	QTb		SESENE	15	28	42	40 17 40	117 14 24
MEQ-129	Ash-flow tuff	Tt2		SESENE	15	28	42	40 17 47	117 10 56
MEQ-130	Tuffaceous claystone	Ts3	15	NWNWSE	18	28	43	40 17 06	117 29 06
MEQ-131	Tuffaceous siltstone	Ts3	15	SESESE	4	27	40	40 14 05	117 31 02
MEQ-132	Tuffaceous claystone	Ts3	15	SESESE	31	28	40	40 14 58	117 31 02
MEQ-133	Tuffaceous shale	Ts3	15	SESESE	31	28	40	40 14 58	117 31 02
MEQ-134	Tuffaceous sediments	Ts3	15	SESESE	31	28	40	40 14 58	117 31 02
MEQ-135	Tuffaceous sediments	Ts3	15	SESESE	8	27	40	40 13 44	117 30 03
MEQ-136	Tuffaceous sediments	Ts3	15	SESESE	8	27	40	40 13 44	117 30 01
MEQ-137	Tuffaceous sediments	Ts3	15	SESESE	8	27	40	40 13 39	117 30 16
MEQ-138	Tuffaceous siltstone	Ts3	15	SESESE	5	27	40	40 14 14	117 30 05
MEQ-139	Tuffaceous claystone	Ts3	15	SESESE	5	27	40	40 14 15	117 30 05
MEQ-140	Tuffaceous siltstone	Ts3	15	SESESE	4	27	40	40 14 23	117 28 50
MEQ-141	Tuffaceous sediments	Tt2	15	SESESE	34	28	40	40 15 37	117 28 05
MEQ-142	Vitrophyre	Ts3		SESESE	34	28	40	40 15 35	117 28 09
MEQ-143	Tuffaceous silt-claystone	Ts3		SESESE	35	32	44	40 36 32	116 59 20
MEQ-144	Andesite	Ts1		SESESE	27	28	44	40 16 29	117 00 59
MEQ-145	Tuffaceous siltstone	Ta1		SESESE	27	28	44	40 16 27	117 00 55
MEQ-146	Tuffaceous siltstone	Ts3	16	SESESE	16	27	45	40 12 44	116 55 13
MEQ-147	Tuffaceous siltstone	Ts3	16	SESESE	16	27	45	40 12 44	116 55 14
MEQ-148	Tuffaceous siltstone	Ts3	16	SESESE	16	27	45	40 12 42	116 55 14
MEQ-149	Tuffaceous sandstone	Ts3	16	SESESE	16	27	45	40 12 42	116 55 15
MEQ-150	Tuffaceous siltstone	Ts3	16	SESESE	16	27	45	40 12 57	116 55 24
MEQ-151	Tuffaceous claystone	Ts3	14	SESESE	16	27	45	40 12 57	116 55 26
MEQ-152	Arkosic sandstone	Ts3	14	SESESE	34	28	41	40 15 27	117 20 40
MEQ-153	Tuffaceous conglomerate	QTs	19	SESESE	34	28	41	40 15 27	117 20 40
MEQ-154	Tuffaceous claystone	Ts3	14	SESESE	21	26	40	40 06 37	117 28 59
MEQ-155	Tuffaceous mudstone	Ts3	14	SESESE	34	28	41	40 15 27	117 20 40
MEQ-156	Arkosic sandstone	Ts3	14	SESESE	35	28	41	40 15 44	117 19 54
MEQ-157	Tuffaceous mudstone	Ts3	14	SESESE	35	28	41	40 15 44	117 19 54
MEQ-158	Tuffaceous mudstone/claystone	Ts3	14	SESESE	35	28	41	40 15 44	117 19 54
MEQ-159	Tuffaceous mudstone/claystone	Ts3	14	SESESE	35	28	41	40 15 44	117 19 54
MEQ-160	Rhyolite tuff	Tt2		SESESE	34	28	41	40 15 03	117 20 51
MEQ-161	Rhyolite tuff	Tt2		SESESE	34	28	41	40 15 19	117 21 05
MEQ-162	Black shale	Ov	3	SESESE	20	26	42	40 06 32	117 16 27
MEQ-163	Black shale	Dw	7	SESESE	2	27	42	40 14 01	117 13 00
MEQ-164	Siltstone	PPh	13	SESESE	12	35	41	40 55 24	117 19 00
MEQ-165	Air-fall tuff	Ts3	15	SESESE	24	32	52	40 37 24	116 04 22
MEQ-166	Tuffaceous sandstone/shale	Ts3	15	SESESE	1	28	39	40 01 39	117 39 29
MEQ-167	Silicified arkosic sandstone	Ts3	14	SESESE	8	27	40	40 13 39	117 30 16
MEQ-168	Silicified siltstone	Ts3	14	SESESE	8	27	40	40 13 39	117 30 16
MEQ-169	Silicified mudstone	Ts3	14	SESESE	35	28	41	40 15 44	117 19 54
MEQ-170	Tuffaceous claystone	Ts3	14	SESESE	35	28	41	40 15 44	117 19 54
MEQ-171	Tuffaceous claystone	Ts3	14	SESESE	35	28	41	40 15 44	117 19 54
MEQ-172	Tuffaceous mudstone	Ts3	16	SESESE	34	28	41	40 15 19	117 21 05
		Ts3		SESESE	34	28	41	40 15 22	117 21 02
		Ts3		SESESE	16	27	45	40 12 40	116 55 11

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Sample No.	Rock Type	Geologic Code	Occurrence No.	Location					
				174 Sec.	Section	Township (N)	Range (E)	Latitude (N)	Longitude (W)
MEQ-173	Tuffaceous mudstone	Ts3	16	C	16	27	45		
MEQ-174	Tuffaceous mudstone	Ts3	16	C	16	27	45	40 12 40	116 55 11
MEQ-175	Rhyolite tuff	Tt2		SENE	17	27	45	40 12 44	116 55 11
MEQ-201	Tuffaceous siltstone	Ts3	14			27	42		116 56 23
MEQ-202	Tuffaceous siltstone	Ts3	14			27	42		
MEQ-203	Tuffaceous siltstone	Ts3	14			27	42		
MEQ-204	Tuffaceous siltstone	Ts3	14			27	41		
MEQ-205	Argillite w/minor sandstone	Ts3	14			27	41		
MEQ-206	Tuffaceous sediments	Ts3	14			27	41		
MEQ-207	Tuffaceous siltstone	Ts3	14			27	41		
MEQ-208	Tuffaceous siltstone	Ts3	14			27	41		
MEQ-209	Tuffaceous siltstone	Ts3	14			27	41		
MEQ-210	Tuffaceous claystone	Ts3	14			27	41		
MEQ-211	Tuffaceous siltstone	Ts3	14			27	42		
MEQ-212	Tuffaceous siltstone	Ts3	14			27	42		
MEQ-213	Tuffaceous siltstone	Ts3	14			27	42		
MEQ-214	Tuffaceous claystone	Ts3	14			27	41		
MEQ-215	Tuffaceous siltstone	Ts3	14			27	41		
MEQ-216	Tuffaceous siltstone	Ts3	14			27	41		
MEQ-217	Tuffaceous sandstone	Ts3	14			27	41		
MEQ-218	Tuffaceous sandstone	Ts3	14			27	41		
MEQ-219	Tuffaceous sandstone	Ts3	14			27	41		
MEQ-220	Tuffaceous sandstone	Ts3	14			27	41		
MEQ-221	Tuffaceous sandstone	Ts3	14			27	41		
MEQ-222	Tuffaceous sandstone	Ts3	14			27	41		
MEQ-223	Tuffaceous sandstone	Ts3	14			27	41		
MEQ-224	Tuffaceous sandstone	Ts3	14			27	41		
MEQ-225	Tuffaceous siltstone	Ts3	14			27	41		
MEQ-226	Tuffaceous claystone	Ts3	14			27	42		
MEQ-227	Tuffaceous sandstone	Ts3	14			27	41		
MEQ-228	Tuffaceous sediments	Qts	19			26	40		
MEQ-229	Tuffaceous sediments	Qts	19			26	40		
MEQ-230	Tuffaceous sediments	Qts	19			26	40		
MEQ-231	Tuffaceous sediments	Qts	19			26	40		
MEQ-232	Tuffaceous sediments	Qts	19			26	40		
MEQ-233	Tuffaceous sediments	Qts	19			26	40		
MEQ-234	Tuffaceous sediments	Qts	19			26	40		
MEQ-235	Tuffaceous sediments	Qts	19			26	40		
MEQ-236	Tuffaceous sediments	Qts	19			26	40		
MEQ-237	Tuffaceous sediments	Qts	19			26	40		
MEQ-238	Tuffaceous sediments	Qts	19			26	40		
MEQ-239	Tuffaceous sediments	Qts	19			26	40		
MEQ-240	Tuffaceous sediments	Qts	19			26	40		
MEQ-241	Tuffaceous sediments	Qts	19			26	40		
MEQ-242	Tuffaceous sediments	Qts	19			26	40		
MEQ-243	Tuffaceous sediments	Qts	19			26	40		
MEQ-244	Tuffaceous sediments	Qts	19			26	40		
MEQ-245	Tuffaceous sediments	Qts	19			26	40		
MEQ-246	Tuffaceous sediments	Qts	19			26	40		
MEQ-247	Tuffaceous sediments	Qts	19			26	40		
MEQ-248	Tuffaceous sediments	Qts	19			26	40		
MEQ-249	Tuffaceous sediments	Qts	19			26	40		
MEQ-250	Tuffaceous sediments	Qts	19			26	40		
MEQ-251	Tuffaceous sediments	Qts	19			26	40		

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Sample No.	Rock Type	Geologic Code	Occurrence No.	Location					
				1/4 Sec.	Section	Township (N)	Range (E)	Latitude (N)	Longitude (W)
MEQ-252	Tuffaceous sediments	QTS	19			26	40		
MEQ-253	Tuffaceous sediments	QTS	19			26	40		
MEQ-254	Tuffaceous sediments	QTS	19			26	40		
MEQ-255	Tuffaceous sediments	QTS	19			26	40		
MEQ-256	Tuffaceous sediments	QTS	19			26	40		
MEQ-257	Tuffaceous sediments	QTS	19			26	40		
MEQ-258	Tuffaceous sediments	QTS	19			26	40		
MEQ-259	Tuffaceous sediments	QTS	19			26	40		
MEQ-260	Tuffaceous sediments	QTS	19			26	40		
MEQ-261	Tuffaceous sediments	QTS	19			26	40		
MEQ-262	Tuffaceous sediments	QTS	19			26	40		
MEQ-263	Tuffaceous sediments	QTS	19			26	40		
MEQ-264	Tuffaceous sediments	QTS	19			26	40		
MEQ-265	Tuffaceous sediments	QTS	19			26	40		
MEQ-266	Tuffaceous sediments	QTS	19			26	40		
MEQ-267	Tuffaceous sediments	QTS	19			26	40		
MEQ-268	Tuffaceous sediments	QTS	19			26	40		
MEQ-269	Tuffaceous sediments	QTS	19			26	40		
MEQ-270	Tuffaceous sediments	QTS	19			26	40		
MEQ-271	Tuffaceous sediments	QTS	19			26	40		
MEQ-272	Tuffaceous sediments	QTS	19			26	40		
MEQ-273	Tuffaceous sediments	QTS	19			26	40		
MEQ-274	Tuffaceous sediments	QTS	19			26	40		
MEQ-275	Tuffaceous sediments	QTS	19			26	40		
MEQ-276	Tuffaceous siltstone-shale	Ts3	15	SENW	8	27	40	40 13 44	117 30 03
MEQ-277	Tuffaceous claystone	Ts3	15	SENW	8	27	40	40 13 44	117 30 03
MEQ-278	Volcanic lithic wacke	QTS	19	SESWNE	21	26	40	40 06 37	117 28 59
MEQ-279	Tuffaceous claystone	QTS	19	SESWNE	21	26	40	40 06 37	117 28 59
MEQ-280	Volcanic wacke	QTS	19	SESWNE	21	26	40	40 06 37	117 28 59
MEQ-281	Crystal tuff	Tt2		SENE	11	28	39	40 18 55	117 32 22
MEQ-282	Quartz latite tuff	Tr3		NENN	20	36	45	40 59 14	116 55 29
MEQ-283	Quartz monzonite	TJgr		NENN	26	33	39	40 42 35	117 33 27
MEQ-284	Tuffaceous sandstone	QTS	19	SESWNE	21	26	40	40 06 37	117 28 59
MEQ-285	Tuffaceous sediments	QTS	19			26	40		
MEQ-286	Tuffaceous sediments	QTS	19			26	40		
MEQ-287	Tuffaceous sediments	QTS	19			26	40		
MEQ-288	Tuffaceous sediments	QTS	19			26	40		
MEQ-289	Tuffaceous sediments	Ts3	14			28	41		
MEQ-290	Tuffaceous sediments	Ts3	14			28	41		
MEQ-291	Tuffaceous sediments	Ts3	14			28	41		
MEQ-292	Tuffaceous sediments	Ts3	14			28	41		
MEQ-293	Tuffaceous sediments	Ts3	14			28	41		
MEQ-294	Tuffaceous sediments	Ts3	14			28	41		
MEQ-295	Tuffaceous sediments	Ts3	14			28	41		
MEQ-296	Tuffaceous sediments	Ts3	14			28	41		
MEQ-297	Tuffaceous sediments	Ts3	14			28	41		
MEQ-298	Tuffaceous sediments	Ts3	14			28	41		
MEQ-299	Tuffaceous sediments	Ts3	14			28	41		
MEQ-300	Tuffaceous sediments	Ts3	14			28	41		
MEQ-301	Tuffaceous sediments	Ts3	14			28	41		
MEQ-302	Tuffaceous sediments	Ts3	14			28	41		
MEQ-303	Tuffaceous sediments	Ts3	14			28	41		
MEQ-304	Tuffaceous sediments	Ts3	14			28	41		

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Sample No.	Rock Type	Geologic Code	Occurrence No.	Location					
				1/4 Sec.	Section	Township (N)	Range (E)	Latitude (N)	Longitude (W)
MEQ-305	Tuffaceous sediments	Ts3	14			28	41		
MEQ-306	Tuffaceous sediments	Ts3	14			28	41		
MEQ-307	Tuffaceous sediments	Ts3	14			28	41		
MEQ-308	Tuffaceous sediments	Ts3	14			28	41		
MEQ-309	Tuffaceous sediments	Ts3	14			28	41		
MEQ-310	Tuffaceous sediments	Ts3	14			28	41		
MEQ-311	Tuffaceous sediments	Ts3	14			28	41		
MEQ-312	Tuffaceous sediments	Ts3	14			28	41		
MEQ-313	Tuffaceous sediments	Ts3	14			28	41		
MEQ-314	Tuffaceous sediments	Ts3	14			28	41		
MEQ-315	Tuffaceous sediments	Ts3	14			28	41		
MEQ-316	Tuffaceous sediments	Ts3	14			28	41		
MEQ-317	Tuffaceous sediments	Ts3	14			28	41		
MEQ-318	Tuffaceous sediments	Ts3	14			28	41		
MEQ-319	Tuffaceous sediments	Ts3	14			28	41		
MEQ-320	Tuffaceous sediments	Ts3	14			27	41		
MEQ-321	Tuffaceous sediments	Ts3	14			27	41		
MEQ-322	Tuffaceous sediments	Ts3	14			27	41		
MEQ-323	Tuffaceous sediments	Ts3	14			27	41		
MEQ-324	Tuffaceous sediments	Ts3	14			28	41		
MEQ-325	Tuffaceous sediments	Ts3	14			28	41		
MEQ-326	Tuffaceous sediments	Ts3	14			28	41		
MEQ-327	Tuffaceous sediments	Ts3	14			28	41		
MEQ-328	Tuffaceous sediments	Ts3	14			28	41		
MEQ-329	Tuffaceous sediments	Ts3	14			28	41		
MEQ-330	Tuffaceous sediments	Ts3	14			28	41		
MEQ-331	Tuffaceous sediments	Ts3	14			28	41		
MEQ-332	Tuffaceous sediments	Ts3	14			28	41		
MEQ-333	Tuffaceous sediments	Ts3	14			28	41		
MEQ-334	Tuffaceous sediments	Ts3	14			28	41		
MEQ-335	Tuffaceous sediments	Ts3	14			28	41		
MEQ-336	Tuffaceous sediments	Ts3	14			28	41		
MEQ-337	Tuffaceous sediments	Ts3	14			28	41		
MEQ-338	Tuffaceous sediments	Ts3	14			28	41		
MEQ-339	Tuffaceous sediments	Ts3	14			28	41		
MEQ-340	Tuffaceous sediments	Ts3	14			28	41		
MEQ-341	Tuffaceous sediments	Ts3	14			27	41		
MEQ-342	Tuffaceous sediments	Ts3	14			28	41		
MEQ-343	Tuffaceous sediments	Ts3	14			28	41		
MEQ-344	Tuffaceous sediments	Ts3	14			28	41		
MEQ-345	Tuffaceous sediments	Ts3	14			28	41		
MEQ-346	Tuffaceous sediments	Ts3	14			28	41		
MEQ-347	Tuffaceous sediments	Ts3	14			28	41		
MEQ-348	Tuffaceous sediments	Ts3	14			28	41		
MEQ-349	Tuffaceous sediments	Ts3	14			28	41		
MEQ-350	Tuffaceous sediments	Ts3	14			28	41		
MEQ-501	Tuffaceous sediments	Ts3	14			28	41		
MEQ-502	Tuffaceous sediments	Ts3	14			28	41		
MEQ-503	Tuffaceous sediments	Ts3	14			28	41		
MEQ-504	Tuffaceous sediments	Ts3	14			28	41		
MEQ-505	Tuffaceous sediments	Ts3	14			28	41		
MEQ-506	Tuffaceous sediments	Ts3	14			28	41		
MEQ-507	Tuffaceous sediments	Ts3	14			28	41		
MEQ-508	Tuffaceous sediments	Ts3	14			28	41		

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Sample No.	Rock Type	Geologic Code	Occurrence No.	Location					
				1/4 Sec.	Section	Township (N)	Range (E)	Latitude (N)	Longitude (W)
MEQ-509	Tuffaceous sediments	Ts3	14			28	41		
MEQ-510	Tuffaceous sediments	Ts3	14			28	41		
MEQ-511	Tuffaceous sediments	Ts3	14			28	41		
MEQ-512	Tuffaceous sediments	Ts3	14			28	41		
MEQ-513	Tuffaceous sediments	Ts3	14			28	41		
MEQ-514	Tuffaceous sediments	Ts3	14			28	41		
MEQ-515	Tuffaceous sediments	Ts3	14			28	41		
MEQ-516	Tuffaceous sediments	Ts3	14			28	41		
MEQ-517	Tuffaceous sediments	Ts3	14			28	41		
MEQ-518	Tuffaceous sediments	Ts3	14			28	41		
MEQ-519	Tuffaceous sediments	Ts3	14			28	41		
MEQ-520	Tuffaceous sediments	Ts3	14			28	41		
MEQ-521	Tuffaceous sediments	Ts3	14			28	41		
MEQ-522	Tuffaceous sediments	Ts3	14			28	41		
MEQ-523	Tuffaceous sediments	Ts3	14			28	41		
MEQ-524	Tuffaceous sediments	Ts3	14			28	41		
MEQ-525	Tuffaceous sediments	Ts3	14			28	41		
MEQ-526	Tuffaceous sediments	Ts3	14			28	41		
MEQ-527	Tuffaceous sediments	Ts3	14			28	41		
MEQ-528	Tuffaceous sediments	Ts3	14			28	41		
MEQ-529	Tuffaceous sediments	Ts3	14			28	41		
MEQ-530	Tuffaceous sediments	Ts3	14			28	41		
MEQ-531	Tuffaceous sediments	Ts3	14			28	41		
MEQ-532	Tuffaceous sediments	Ts3	14			28	41		
MEQ-533	Tuffaceous sediments	Ts3	14			28	41		
MEQ-534	Tuffaceous sediments	Ts3	14			27	41		
MEQ-535	Tuffaceous sediments	Ts3	14			28	41		
MEQ-536	Tuffaceous sediments	Ts3	14			28	41		
MEQ-537	Tuffaceous sediments	Ts3	14			28	41		
MEQ-538	Tuffaceous sediments	Ts3	14			28	41		
MEQ-539	Tuffaceous sediments	Ts3	14			28	41		
MEQ-540	Tuffaceous sediments	Ts3	14			28	41		
MEQ-541	Tuffaceous sediments	Ts3	14			28	41		
MEQ-542	Tuffaceous sediments	Ts3	14			28	41		
MEQ-543	Tuffaceous sediments	Ts3	14			28	41		
MEQ-544	Tuffaceous sediments	Ts3	14			28	41		
MEQ-545	Tuffaceous sediments	Ts3	14			28	41		
MEQ-546	Tuffaceous sediments	Ts3	14			28	41		
MEQ-547	Tuffaceous sediments	Ts3	14			28	41		
MEQ-548	Tuffaceous sediments	Ts3	14			28	41		
MEQ-549	Tuffaceous sediments	Ts3	14			28	41		
MEQ-550	Tuffaceous sediments	Ts3	14			27	41		
MEQ-551	Tuffaceous sediments	Ts3	14			28	41		
MEQ-552	Tuffaceous sediments	Ts3	14			28	41		
MEQ-553	Tuffaceous sediments	Ts3	14			28	41		
MEQ-554	Tuffaceous sediments	Ts3	14			28	41		
MEQ-555	Tuffaceous sediments	Ts3	14			28	41		
MEQ-556	Tuffaceous sediments	Ts3	14			28	41		
MEQ-557	Tuffaceous sediments	Ts3	14			28	41		
MEQ-558	Tuffaceous sediments	Ts3	14			28	41		
MEQ-559	Tuffaceous sediments	Ts3	14			28	41		
MEQ-560	Tuffaceous sediments	Ts3	14			28	41		
MEQ-561	Tuffaceous sediments	Ts3	14			28	41		
MEQ-562	Tuffaceous sediments	Ts3	14			28	41		

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Sample No.	Rock Type	Geologic Code	Occurrence No.	Location					
				1/4 Sec.	Section	Township (N)	Range (E)	Latitude (N)	Longitude (W)
MEQ-563	Tuffaceous sediments	Ts3	14			28	41		
MEQ-564	Tuffaceous sediments	Ts3	14			28	41		
MEQ-565	Tuffaceous sediments	Ts3	14			28	41		
MEQ-566	Tuffaceous sediments	Ts3	14			28	41		
MEQ-567	Tuffaceous sediments	Ts3	14			28	41		
MEQ-568	Tuffaceous sediments	Ts3	14			28	41		
MEQ-569	Tuffaceous sediments	Ts3	14			28	41		
MEQ-570	Tuffaceous sediments	Ts3	14			28	41		
MEQ-571	Tuffaceous sediments	Ts3	14			28	41		
MEQ-572	Tuffaceous sediments	Ts3	14			28	41		
MEQ-573	Tuffaceous sediments	Ts3	14			28	41		
MEQ-574	Tuffaceous sediments	Ts3	14			28	41		
MEQ-575	Tuffaceous sediments	Ts3	14			28	41		
MEQ-576	Tuffaceous sediments	Ts3	14			28	41		
MEQ-577	Tuffaceous sediments	Ts3	14			28	41		
MEQ-578	Tuffaceous sediments	Ts3	14			28	41		
MEQ-579	Tuffaceous sediments	Ts3	14			28	41		
MEQ-580	Tuffaceous sediments	Ts3	14			28	41		
MEQ-581	Tuffaceous sediments	Ts3	14			28	41		
MEQ-582	Tuffaceous sediments	Ts3	14			28	41		
MEQ-583	Tuffaceous sediments	Ts3	14			28	41		
MEQ-584	Tuffaceous sediments	Ts3	14			28	41		
MEQ-585	Tuffaceous sediments	Ts3	14			28	41		
MEQ-586	Tuffaceous sediments	Ts3	14			28	41		
MEQ-587	Tuffaceous sediments	Ts3	14			28	41		
MEQ-588	Tuffaceous sediments	Ts3	14			28	41		
MEQ-589	Tuffaceous sediments	Ts3	14			28	41		
MEQ-590	Tuffaceous sediments	Ts3	14			28	41		
MEQ-591	Tuffaceous sediments	Ts3	14			28	41		
MEQ-592	Tuffaceous sediments	Ts3	14			28	41		
MEQ-593	Tuffaceous sediments	Ts3	14			28	41		
MEQ-594	Tuffaceous sediments	Ts3	14			28	41		
MEQ-595	Tuffaceous sediments	Ts3	14			28	41		
MEQ-596	Tuffaceous sediments	Ts3	14			28	41		
MEQ-597	Tuffaceous sediments	Ts3	14			28	41		
MEQ-598	Tuffaceous sediments	Ts3	14			28	41		
MEQ-599	Tuffaceous sediments	Ts3	14			28	41		
MEQ-600	Tuffaceous sediments	Ts3	14			28	41		
MEQ-601	Tuffaceous sediments	Ts3	14			28	41		
MEQ-602	Tuffaceous sediments	Ts3	14			28	41		
MEQ-603	Tuffaceous sediments	Ts3	14			28	41		
MEQ-604	Tuffaceous sediments	Ts3	14			28	41		
MEQ-605	Tuffaceous sediments	Ts3	14			28	41		
MEQ-606	Tuffaceous sediments	Ts3	14			28	41		
MEQ-607	Tuffaceous sediments	Ts3	14			28	41		
MEQ-608	Tuffaceous sediments	Ts3	14			28	41		
MEQ-609	Tuffaceous sediments	Ts3	14			28	41		
MEQ-610	Tuffaceous sediments	Ts3	14			28	41		
MEQ-611	Tuffaceous sediments	Ts3	14			28	41		
MEQ-612	Tuffaceous sediments	Ts3	14			28	41		
MEQ-613	Tuffaceous sediments	Ts3	14			28	41		
MEQ-614	Tuffaceous sediments	Ts3	14			28	41		
MEQ-615	Tuffaceous sediments	Ts3	14			28	41		
MEQ-616	Tuffaceous sediments	Ts3	14			28	41		

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Sample No.	Rock Type	Geologic Code	Occurrence No.	Location					
				1/4 Sec.	Section	Township (N)	Range (E)	Latitude (N)	Longitude (W)
MEQ-617	Tuffaceous sediments	Ts3	14			28	41		
MEQ-618	Tuffaceous sediments	Ts3	14			28	41		
MEQ-619	Tuffaceous sediments	Ts3	14			28	41		
MEQ-620	Tuffaceous sediments	Ts3	14			28	41		
MEQ-621	Tuffaceous sediments	Ts3	14			28	41		
MEQ-622	Tuffaceous sediments	Ts3	14			28	41		
MEQ-623	Tuffaceous sediments	Ts3	14			28	41		
MEQ-624	Tuffaceous sediments	Ts3	14			28	41		
MEQ-625	Tuffaceous sediments	Ts3	14			28	41		
MEQ-626	Tuffaceous sediments	Ts3	14			28	41		
MEQ-627	Tuffaceous sediments	Ts3	14			28	41		
MEQ-628	Tuffaceous sediments	Ts3	14			28	41		
MEQ-629	Tuffaceous sediments	Ta3	14			28	41		
MEQ-630	Tuffaceous sediments	Ts3	14			28	41		
MEQ-631	Tuffaceous sediments	Ts3	14			28	41		
MEQ-632	Tuffaceous sediments	Ts3	14			28	41		
MEQ-633	Tuffaceous sediments	Ts3	14			28	41		
MEQ-634	Tuffaceous sediments	Ts3	14			28	41		
MEQ-635	Tuffaceous sediments	Ts3	14			28	41		
MEQ-636	Tuffaceous sediments	Ts3	14			28	41		
MEQ-637	Tuffaceous sediments	Ts3	14			28	41		
MEQ-638	Tuffaceous sediments	Ts3	14			28	41		
MEQ-639	Tuffaceous sediments	Ts3	14			28	41		
MEQ-640	Tuffaceous sediments	Ts3	14			28	41		
MEQ-641	Tuffaceous sediments	Ts3	14			28	41		
MEQ-642	Tuffaceous sediments	Ts3	14			28	41		
MEQ-643	Tuffaceous sediments	Ts3	14			28	41		
MEQ-644	Tuffaceous sediments	Ts3	14			28	41		
MEQ-645	Tuffaceous sediments	Ts3	14			28	41		
MEQ-646	Tuffaceous sediments	Ts3	14			28	41		
MEQ-647	Tuffaceous sediments	Ts3	14			28	41		
MEQ-648	Tuffaceous sediments	Ts3	14			28	41		
MEQ-649	Tuffaceous sediments	Ts3	14			28	41		
MEQ-650	Tuffaceous sediments	Ts3	14			28	41		
MEQ-651	Tuffaceous sediments	Ts3	14			27	41		
MEQ-652	Tuffaceous sediments	Ts3	14			27	41		
MEQ-653	Tuffaceous sediments	Ts3	14			27	41		
MEQ-654	Tuffaceous sediments	Ts3	14			27	41		
MEQ-655	Tuffaceous sediments	Ts3	14			27	41		
MEQ-656	Tuffaceous sediments	Ts3	14			28	41		
MEQ-657	Tuffaceous sediments	Ts3	14			28	41		
MEQ-658	Tuffaceous sediments	Ts3	14			28	41		
MEQ-659	Tuffaceous sediments	Ts3	14			28	41		
MEQ-660	Tuffaceous sediments	Ts3	14			28	41		
MEQ-661	Tuffaceous sediments	Ts3	14			28	41		
MEQ-662	Tuffaceous sediments	Ts3	14			28	41		
MEQ-663	Tuffaceous sediments	Ts3	14			28	41		
MEQ-664	Tuffaceous sediments	Ts3	14			28	41		
MEQ-665	Tuffaceous sediments	Ts3	14			28	41		
MEQ-666	Tuffaceous sediments	Ts3	14			28	41		
MEQ-667	Tuffaceous sediments	Ts3	14			28	41		
MEQ-668	Tuffaceous sediments	Ts3	14			28	41		
MEQ-669	Tuffaceous sediments	Ts3	14			27	41		
MEQ-670	Tuffaceous sediments	Ts3	14			27	41		

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Sample No.	Rock Type	Geologic Code	Occurrence No.	Location					
				1/4 Sec.	Section	Township (N)	Range (E)	Latitude (N)	Longitude (W)
MEQ-671	Tuffaceous sediments	Ts3	14			27	41		
MEQ-672	Tuffaceous sediments	Ts3	14			27	41		
MEQ-673	Tuffaceous sediments	Ts3	14			27	41		
MEQ-674	Tuffaceous sediments	Ts3	14			27	41		
MEQ-675	Tuffaceous sediments	Ts3	14			27	41		
MEQ-676	Tuffaceous sediments	Ts3	14			27	41		
MEQ-677	Tuffaceous sediments	Ts3	14			27	41		
MEQ-678	Tuffaceous sediments	Ts3	14			27	41		
MEQ-679	Tuffaceous sediments	Ts3	14			27	41		
MEQ-680	Tuffaceous sediments	Ts3	14			27	41		
MEQ-681	Tuffaceous sediments	Ts3	14			27	41		
MEQ-682	Tuffaceous sediments	Ts3	14			27	41		
MEQ-683	Tuffaceous sediments	Ts3	14			27	41		
MEQ-684	Tuffaceous sediments	Ts3	14			27	41		
MEQ-685	Tuffaceous sediments	Ts3	14			27	41		
MEQ-686	Tuffaceous mudstone	Ts3	14	NWSE	34	28	41	40 15 19	117 21 05
MEQ-701	Tuffaceous mudstone	Ts3	14	NWSE	34	28	41	40 15 22	117 21 02
MEQ-702	Tuffaceous mudstone	Ts3	14						