


1975

1974 Nebraska Mining Operations Review

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Geological and Natural Resources Surveys

1974 NEBRASKA MINING OPERATIONS REVIEW

During 1974, there were 41 limestone quarries; 576 sand, gravel and silt pits; 7 clay or shale pits; 21 sandstone pits; and 1 peat pit active in Nebraska. These 646 mining operations disturbed 1,253 acres and restored 433 acres during the year. In addition, 911 acres were reclaimed in inactive and abandoned operations for a total of 1344 reclaimed acres for the year.

A total of 2,820 quarries, pits, and mines have been active at various times over approximately the last 50 years in Nebraska. Of this number 355 were limestone quarries; 2,303 sand, gravel, and silt pits; 24 clay or shale pits; 79 sandstone pits; 8 quartzite pits; 29 volcanic ash pits; 13 coal mines; 1 chalk mine; 3 flint quarries; and 5 peat pits.

A report showing past mining operations was published^{1/} as of January 1, 1974. Current information collected by the Conservation & Survey Division (Nebraska Geological Survey), the U. S. Department of Agriculture (Soil Conservation Service) and the Materials Division of the Nebraska Department of Roads has been compiled and placed on open file at the office of the Conservation & Survey.

^{1/} Burchett, R. R., and Eversoll, D. A., 1974, Inventory of mining operations in Nebraska: Univ. Nebraska, Conserv. & Survey Div. Resource Rept. No. 7.

SUMMARY OF NEBRASKA QUARRIES, PITS, AND MINES
JANUARY 1, 1975

COUNTY	Total			Limestone			Sand, Gravel			Clay, Shale			Sandstone			Quartzite			Misc.		
	No. of Sites	Acres Mined	Acres Reclaimed	No. of Sites	Acres Mined	Acres Recl.	No. of Sites	Acres Mined	Acres Recl.	No. of Sites	Acres Mined	Acres Recl.	No. of Sites	Acres Mined	Acres Recl.	No. of Sites	Acres Mined	Acres Recl.	No. of Sites	Acres Mined	Acres Recl.
ADAMS	1	5	0	0	0	0	1	5	0	0	0	0	0	0	0	0	0	0	0	0	0
ANTELOPE	5	8	0	0	0	0	5	8	0	0	0	0	0	0	0	0	0	0	0	0	0
BANNER	6	14	5	0	0	0	6	14	5	0	0	0	0	0	0	0	0	0	0	0	0
BLAINE	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BOONE	2	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
BOX BUTTE	3	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
BOYD	5	3	0	0	0	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0
BROWN	18	24	4	0	0	0	18	24	4	0	0	0	0	0	0	0	0	0	0	0	0
BUFFALO	9	22	0	0	0	0	9	22	0	0	0	0	0	0	0	0	0	0	0	0	0
BURT	5	1	0	0	0	0	4	1	0	0	0	0	1	0	0	0	0	0	0	0	0
BUTLER	4	28	0	0	0	0	4	28	0	0	0	0	0	0	0	0	0	0	0	0	0
CASS	21	37	7	17	31	7	3	6	0	1	0	0	0	0	0	0	0	0	0	0	0
CEDAR	4	6	0	0	0	0	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0
CHASE	8	11	3	0	0	0	8	11	3	0	0	0	0	0	0	0	0	0	0	0	0
CHERRY	4	0	0	0	0	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0
CHEYENNE	17	25	17	0	0	0	17	25	17	0	0	0	0	0	0	0	0	0	0	0	0
CLAY	3	5	0	0	0	0	3	5	0	0	0	0	0	0	0	0	0	0	0	0	0
COLFAX	7	5	8	0	0	0	7	5	8	0	0	0	0	0	0	0	0	0	0	0	0
CUMING	4	16	0	0	0	0	4	16	0	0	0	0	0	0	0	0	0	0	0	0	0
CUSTER	4	6	0	0	0	0	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0
DAWES	10	3	0	0	0	0	10	3	0	0	0	0	0	0	0	0	0	0	0	0	0
DAWSON	14	28	0	0	0	0	14	28	0	0	0	0	0	0	0	0	0	0	0	0	0
DEUEL	10	10	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0
DIXON	3	1	0	1	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0
DODGE	11	52	0	0	0	0	11	52	0	0	0	0	0	0	0	0	0	0	0	0	0
DOUGLAS	7	39	40	0	0	0	7	39	40	0	0	0	0	0	0	0	0	0	0	0	0
DUNDY	3	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
FILLMORE	1	2	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0
FRANKLIN	7	10	0	0	0	0	7	10	0	0	0	0	0	0	0	0	0	0	0	0	0
FRONTIER	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
FURNAS	10	13	2	0	0	0	10	13	2	0	0	0	0	0	0	0	0	0	0	0	0
GAGE	16	21	27	2	2	0	14	19	27	0	0	0	0	0	0	0	0	0	0	0	0
GARDEN	15	0	0	0	0	0	15	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GARFIELD	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GOSPER	1	1	1	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0
GREELEY	2	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
HALL	17	121	23	0	0	0	17	121	23	0	0	0	0	0	0	0	0	0	0	0	0
HAMILTON	4	16	0	0	0	0	4	16	0	0	0	0	0	0	0	0	0	0	0	0	0
HARLAN	4	2	0	0	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0
HAYES	4	9	0	0	0	0	4	9	0	0	0	0	0	0	0	0	0	0	0	0	0
HITCHCOCK	5	10	0	0	0	0	5	10	0	0	0	0	0	0	0	0	0	0	0	0	0
HOLT	34	48	0	0	0	0	33	48	0	0	0	0	1	0	0	0	0	0	0	0	0
HOOVER	2	2	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0
HOWARD	9	4	10	0	0	0	9	4	10	0	0	0	0	0	0	0	0	0	0	0	0
JEFFERSON	11	10	10	0	0	0	9	5	4	2	5	6	0	0	0	0	0	0	0	0	0
KEARNEY	1	32	0	0	0	0	1	32	0	0	0	0	0	0	0	0	0	0	0	0	0
KEITH	7	11	0	0	0	0	7	11	0	0	0	0	0	0	0	0	0	0	0	0	0
KEYA PAHA	37	20	0	0	0	0	25	13	0	0	0	0	12	7	0	0	0	0	0	0	0
KIMBALL	4	4	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	0
KNOX	12	88	5	0	0	0	12	88	5	0	0	0	0	0	0	0	0	0	0	0	0
LANCASTER	10	15	8	3	5	6	5	9	0	2	1	2	0	0	0	0	0	0	0	0	0
LINCOLN	19	44	0	0	0	0	19	44	0	0	0	0	0	0	0	0	0	0	0	0	0
LOGAN	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LOUP	8	3	0	0	0	0	8	3	0	0	0	0	0	0	0	0	0	0	0	0	0
MADISON	9	19	0	0	0	0	9	19	0	0	0	0	0	0	0	0	0	0	0	0	0
MCPHERSON	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MERRICK	7	10	0	0	0	0	7	10	0	0	0	0	0	0	0	0	0	0	0	0	0
MORRILL	19	10	6	0	0	0	16	10	6	0	0	0	3	0	0	0	0	0	0	0	0
NANCE	3	6	0	0	0	0	3	6	0	0	0	0	0	0	0	0	0	0	0	0	0
NEMAHA	5	6	2	3	5	2	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0
NUCKOLLS	14	20	0	2	0	0	12	20	0	0	0	0	0	0	0	0	0	0	0	0	0
OTOE	5	11	7	1	0	0	3	5	7	1	6	0	0	0	0	0	0	0	0	0	0
PAWNEE	3	3	1	1	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PERKINS	5	3	0	0	0	0	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0
PHILPS	4	3	0	0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0	0
PIERCE	4	2	0	0	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0
PLATTE	17	28	0	0	0	0	17	28	0	0	0	0	0	0	0	0	0	0	0	0	0
POLK	4	7	15	0	0	0	4	7	15	0	0	0	0	0	0	0	0	0	0	0	0
RED WILLOW	6	80	0	0	0	0	6	80	0	0	0	0	0	0	0	0	0	0	0	0	0
RICHARDSON	7	23	0	2	21	0	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0
ROCK	9	14	1	0	0	0	9	14	1	0	0	0	0	0	0	0	0	0	0	0	0
SALINE	8	30	0	0	0	0	8	30	0	0	0	0	0	0	0	0	0	0	0	0	0
SARPY	10	22	85	4	9	1	5	13	84	1	0	0	0	0	0	0	0	0	0	0	0
SANDERS	12	31	139	0	0	0	12	31	139	0	0	0	0	0	0	0	0	0	0	0	0
SCOTTSBLUFF	13	12	0	0	0	0	13	12	0	0	0	0	0	0	0	0	0	0	0	0	0
SEWARD	3	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHERIDAN	7	9	0	0	0	0	7	9	0	0	0	0	0	0	0	0	0	0	0	0	0
STIOUX	5	1	0	0	0	0	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0
STANTON	2	6	0	0	0	0	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0
THAYER	8	31	0	0	0	0	8	31	0	0	0	0	0	0	0	0	0	0	0	0	0
THOMAS	3	9	5	0	0	0	3	9	5	0	0	0	0	0	0	0	0	0	0	0	0
THURSTON	4	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0
VALLEY	4	6	0	0	0	0	4	6	0	0	0	0	0	0	0	0	0	0	0	0	0
WASHINGTON	2	3	2	2	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WEBSTER	7	7	0	2	2	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0
WHEELER	1	1	0	0	0	0	1														

