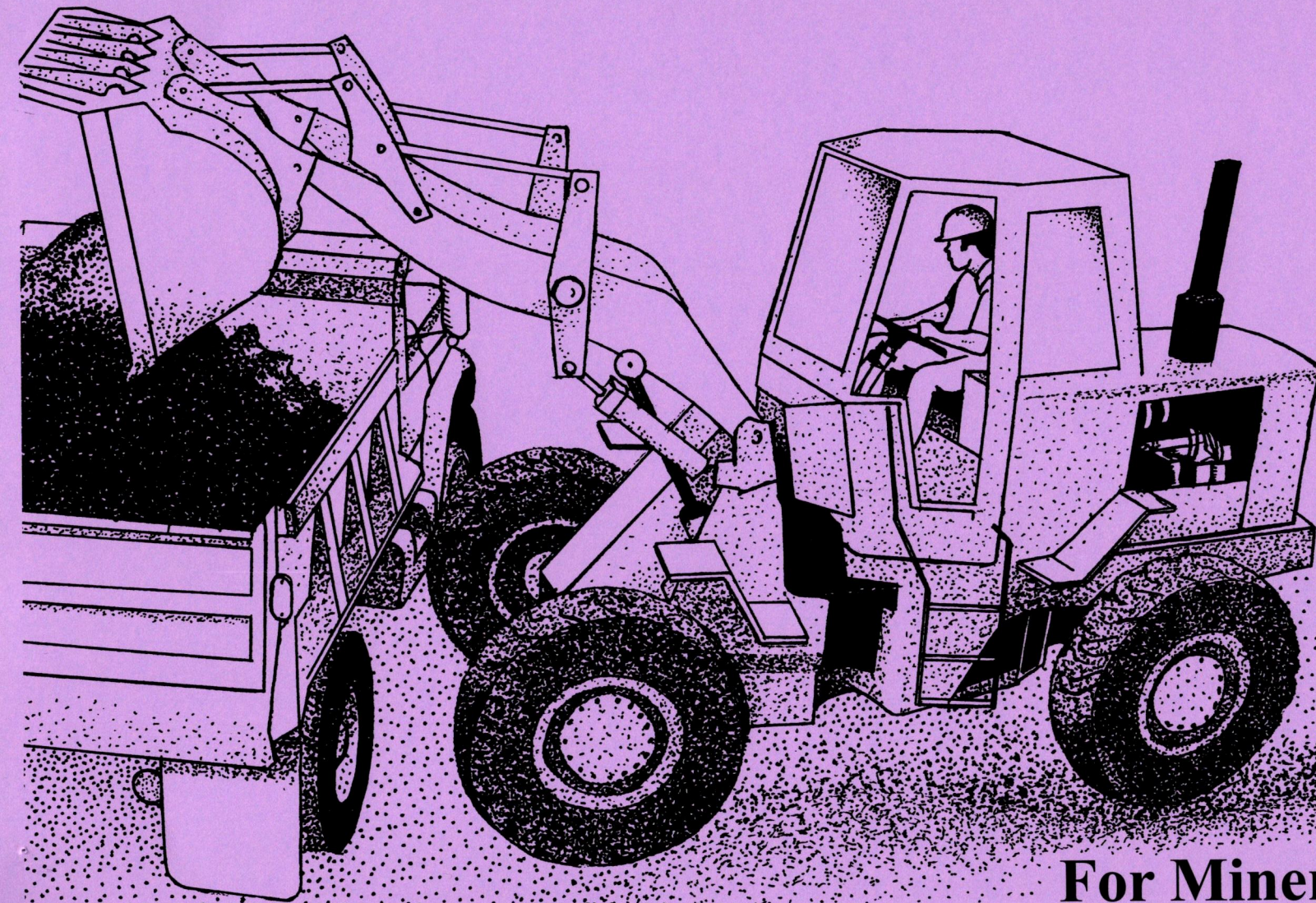


2022 SURFACE MINING REPORT



**For Minerals
Other Than Coal**

PREPARED BY: ND STATE SOIL CONSERVATION COMMITTEE - FARGO, ND

SUMMARY OF SURFACE MINING REPORT FOR MINERALS OTHER THAN COAL

The North Dakota State Soil Conservation Committee was designated by the Legislature to administer the Surface Mining Reports Law, which requires any person conducting surface mining operations for minerals other than coal, to comply with the reporting requirements of Chapter 38-16 (North Dakota Century Code).

The Law requires any person conducting surface mining operations for minerals, other than coal, who, within one calendar year, removes 10,000 cubic yards or more of earthen material or products, including overburden, or affects one-half acre or more, in combined mining operations to report. Minerals included are: cement rock, clay, gravel, limestone, manganese, molybdenum, peat, potash, pumicite, salt, sand, scoria, sodium sulfate, stone, zeolite, or other minerals, but does not include coal.

The Surface Mining Reports Law also requires the State Soil Conservation Committee to prepare and transmit to local soil conservation districts a report giving information about surface mining operations and reclamation activities conducted during the preceding calendar year.

Included in the Surface Mining Report is a list of surface mining operators and their surface mining activities for calendar year 2022.

There were 14 surface mining operators reporting for the calendar year 2022. The following are approximate total operations according to the reports submitted:

1.	Acres affected	186.5	
2.	Minerals mined		
	A) Gravel & Sand	1,935,989	cubic yards
	B) Gravel	655,774	cubic yards
	C) Gravel & Rip Rap	45,000	cubic yards
	D) CLS	222,991	cubic yards
	E) Rock	46,333	cubic yards
	F) Scoria	13,075	cubic yards
	G) White Sand (clay)	35,635	cubic yards
	TOTAL	2,954,797	cubic yards
3.	Overburden disturbed	423,891	cubic yards

There are 43 pits ranging in size from .5 to 26 acres. Minerals mined were gravel, sand, rock, clay and scoria.

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ND STATE SOIL CONSERVATION COMMITTEE

SFN 3813 (10/2003)

LOCATION OF MINING OPERATION					CURRENT YEAR OPERATIONS					
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Bowman	7	131	102	Gravel	9.0	187,732	28,159	10	Rangeland	Pastureland
Burleigh	28	137N	75W	-	-	-	-	-	-	-
Burleigh	23	140N	77W	Sand and Gravel	12.8	148,042	21,000	7	Cropland	Cropland
Burleigh	33	140	77	Sand and Gravel	6.0	50,000	6,000	8	Rangeland	Pastureland
Burleigh	32 & 33	140	77	Sand and Gravel	9.0	50,000	9,000	8	Cropland	Cropland
Cavalier	10	162W	57W	Gravel and Rip Rap Rock	1.0	45,000	2,197,300	15	Rangeland	-
Dickey	29	130N	65W	CLS and Rock	-	57,561 11,173	0 0		Gravel Pit	Gravel Pit

Extent and Status of Reclamation	DATES OF MINING OPERATION (MO/DA/YR)		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
None. Reclamation will be finished when pit is depleted, per landowner discretion	5/18/2022	9/1/2022	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58601	Orpha Bowman 14902 86th St SW Bowman, ND 58623
	7/2/2022	9/27/2022	Hoffer Sand & Gravel 5353 40 Ave SE Tappen, ND 58487	Patti Moch 4645 26 Ave SE Steele, ND 58482
Reclaimed western portion 50% complete	3/15/2022	10/8/2022	Knife River Corporation - ND 3303 Rock Island Place Bismarck, ND 58504	Michael and Brenda Victor 210 NE Street McKenzie, ND 58572
Topsoil and overburden are removed. After gravel is mined, topsoil and overburden are replaced. Reclamation is current.	8/1/2013	-	Northern Improvement Co. PO Box 1254 Bismarck, ND 58502-1254	Duane Kershaw McKenzie, ND 58572
Topsoil and overburden are removed. After gravel is mined, topsoil and overburden are replaced. Reclamation is current.	5/7/2001	-	Northern Improvement Co. PO Box 1254 Bismarck, ND 58502-1254	Northern Improvement Co. PO Box 1254 Bismarck, ND 58502-1254
	-	-	Carpenter's Rock & Gravel Co. 9660 Highway 32 Walhalla, ND 58282	Ivy Kartes 10093 124th Ave NE Walhalla, ND 58282
Reclamation by others	-	-	RTS Shearing, LLC PO Box 1177 Jamestown, ND 58402	Dennis Durheim 10153 Hwy 281 Ellendale, ND 58436

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LOCATION OF MINING OPERATION					CURRENT YEAR OPERATIONS					
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Dunn	10	141	96	Gravel	5.0	98,808	19,760	8	-	Pastureland
Dunn	25	146	96	Gravel	2.0	42,211	14,326	12	Rangeland	Pastureland
Grand Forks	8	149N	52W	Sand Gravel	1.0	1	-	8	-	Wildlife Habitat
Grant	32	132	84	Gravel	26.0	99,917	43,186	9	Rangeland	Pastureland
Grant	30	132	84	Gravel	6.0	40,431	6,064	5	Rangeland	Pastureland
Kidder	4	142N	74W	Sand and Gravel	8.0	77,812	52,000	15	Cropland	Cropland
Kidder	24	142N	74W	Sand and Gravel	9.0	415,578	22,000	10	Rangeland	Pastureland

Extent and Status of Reclamation	DATES OF MINING		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
None. Reclamation will be finished when pit is depleted, per landowner discretion	9/30/2022	11/2/2022	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58601	Mark Jaeger 1910 17th Ave W Dickinson, ND 58601
None. Reclamation will be finished when pit is depleted, per landowner discretion	10/28/2022	11/24/2022	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58601	Arnold Skachenko 139 107 Ave NW Killdeer, ND 58640
	-	-	Harley J Camperud 2732 6 Ave NE Northwood, ND 58267	Gensrich Farms Northwood, ND 58267
None. Reclamation will be finished when pit is depleted, per landowner discretion	6/1/2017	9/1/2022	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58601	Randy Volk 8295 41st Ave Sheilds, ND 58569
None. Reclamation will be finished when pit is depleted, per landowner discretion	6/15/2022	7/18/2022	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58601	Randy Volk 8295 41st Ave Sheilds, ND 58569
Reclaimed portion 40% complete	9/7/2022	11/12/2022	Knife River Corporation - ND 3303 Rock Island Place Bismarck, ND 58504	James Weinmann 700 Adams St Harvey, ND 58431
75% Reclaimed Reclamation will occur after mining is complete.	4/7/2022	10/22/2022	Knife River Corporation - ND 3303 Rock Island Place Bismarck, ND 58504	Richard and Kay Liberda 2312 51st Ave SE Woodworth, ND 58496

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County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Kidder	10	142N	74W	Sand and Gravel	9.5	254,400	23,100	15	Cropland	Cropland
Kidder	18	142N	73W	Sand and Gravel	1.0	31,000	2,450	19	Pastureland	Pastureland
Logan	19	136N	72W	-	-	-	-	12	-	-
McKenzie	1	151N	104W	Sand and Gravel	2.1	61,200	50,000	18	Gravel Pit Pastureland	Pastureland
McLean	34	144	81	Gravel	4.0	23,943	2,873	6	Rangeland	Pastureland
Mercer	36	143	89	Scoria	1.6	6,475	0	30	Rangeland	Pastureland
Mercer	20	147	90	Gravel	4.0	59,822	14,750	10	Rangeland	Pastureland

Extent and Status of Reclamation	DATES OF MINING OPERATION (MO/DA/YR)		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
None. No reclamation will occur until mining activities are completed.	4/25/2022	6/27/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	Mowbray Farms LLLP 10501 11th Ave SE Minot, ND 58701
None. No reclamation will occur until mining activities are completed.	6/17/2022	8/23/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	Darwin Witt 105 South Anderson St. Tuttle, ND 58488
	7/2/2022	9/27/2022	Hoffer Sand & Gravel 5353 40 Ave SE Tappen, ND 58487	Chuck Wald 5794 Hwy 3 Napoleon, ND 58561
None. No reclamation will occur until mining activities are completed.	8/10/2022	9/16/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	James A Gullickson 3492 157th Ave NW Cartwright, ND 58838
None. Reclamation will be finished when pit is depleted, per landowner discretion	-	-	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58601	Nathan Strecker 1102 20th Ave SW Washburn, ND 58577
Most of the area will be available for reclamation in 2024. The remainder of the area will be used for future long term support facilities and will be reclaimed with mine closure, likely in 2042.	1/1/2022	12/31/2022	Coyote Creek Mining Company, LLC 6502 17th Street SW Zap, ND 58580	ND Department of Trust Lands PO Box 5523 Bismarck, ND 58506
None. Reclamation will be finished when pit is depleted, per landowner discretion	7/28/2022	9/16/2022	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58601	Jeb Fredericks 952 Hwy 8 Haliday, ND 58636

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LOCATION OF MINING OPERATION					CURRENT YEAR OPERATIONS			Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed			
Mercer	8	144	88	Pit run Scoria	0.5	6,600	0	8	Rangeland	Pastureland
Morton	N 1/2 11	140N	90W	White Sand (Clay)	10.0	6,458	3,000	25	-	Other: will reclaim when usable clay is gone
Morton	2	140N	90W	White Sand (Clay)	8.0	29,177	3,000	25	Hayland	Other: will reclaim when usable clay is gone
Morton	25	139N	82W	Sand and Gravel	3.5	22,556	2,300	30	Rangeland	Pastureland
Mountrail	1	152N	93W	CLS	1.0	48,450	0	-	Gravel Pit	Existing Gravel Pit
Mountrail	30	153N	92W	Sand and Gravel	1.5	45,300	2,400	20	Gravel Pit Pastureland	Pastureland
Mountrail	25	156N	89W	Sand and Gravel	8.8	212,800	28,500	15	Gravel Pit Pastureland	Pastureland

Extent and Status of Reclamation	DATES OF MINING		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
The scoria removal area is within a sedimentation pond within an active coal mining area. The area will be reclaimed as outlined in mining permit NACT-0201 Which is on file with the ND Public Service Commission, Bismarck, ND.	5/10/2022	5/10/2022	The Coteau Properties Company 204 County Road 15 Beulah, ND 58523	The Coteau Properties Company 204 County Road 15 Beulah, ND 58523
We fill in mined out areas with overburden. When all clay is mined out, we will start reclaiming areas as we can.	2021	-	Hebron Brick Co. 1000 Washington Ave East Hebron, ND 58638	Hebron Brick Co. 1000 Washington Ave East Hebron, ND 58638
We fill in mined out areas with overburden. When all clay is mined out, we will start reclaiming areas as we can.	11/1/2020	-	Hebron Brick Co. 1000 Washington Ave East Hebron, ND 58638	Chester Brandt 3132 County Rd 89 Hebron, ND 58638
No reclamation will occur until mining activities are completed.	6/21/2022	9/24/2022	Knife River Corporation - ND 3303 Rock Island Place Bismarck, ND 58504	Knife River Corporation - ND 3303 Rock Island Place Bismarck, ND 58504
Reclamation by others.	-	-	RTS Shearing, LLC PO Box 1177 Jamestown, ND 58402	Eagle Rock Timber 8902 40th St NW New Town, ND 58763
No reclamation will occur until mining activities are completed.	10/26/2022	11/15/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	Les Wheeler PO Box 1089 Minot, ND 58702
No reclamation will occur until mining activities are completed.	4/9/2022	7/8/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	Glen & Delores Lee 6175 66th Ave NW Berthold, ND 58718

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County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Mountrail	22	155N	94W	Sand and Gravel	3.6	114,700	8,700	20	Gravel Pit Pastureland	Pastureland
Mountrail	8	158N	92W	Sand and Gravel	2.7	69,400	8,900	16	Gravel Pit Pastureland	Pastureland
Oliver	11 & 14	141	81	Gravel	0.0	0	0	8	Rangeland	Pastureland
Pierce	34	152	73	Gravel	1.5	26,165	200	10	-	Pastureland
Ransom	14	134N	56W	Gravel Crushed Rock Fines	1.0	59,000	0	12	-	Pastureland
Ransom	7	133N	54W	CLS Rock	1.0 1.0	21,090 2,497	0 0	-	Gravel Pit	Existing Gravel Pit
Ransom	22	134N	56W	CLS	1.0	95,890	0	-	-	Existing Gravel Pit

Extent and Status of Reclamation	DATES OF MINING		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
No reclamation will occur until mining activities are completed.	5/26/2022	8/30/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	Randal Jeffrey 29 8th Ave Brooklyn, NY 11217
The overburden was regraded to the approximate original topography and the topsoil was respread and leveled over the mined area to the west. The remaining mined area will be reclaimed when mining activities are completed.	8/23/22	9/16/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	Jonathan Enget 8925 76th St NW Stanley, ND 58784
Gravel is removed from stockpiles. Reclamation is current. Upon exhaustion of pit, land will be restored to pastureland.	5/1/2013	-	Northern Improvement Co. PO Box 1254 Bismarck, ND 58502-1254	Price Family Price, ND
Reclamation has not yet started. The sides of the pit are to be sloped and the topsoil replaced on the sides and bottom of the pit.	Spring 2022	-	Susag Sand and Gravel, Inc. PO Box 23 Harvey, ND 58341	Tebelius Family Trust 3396 Pete Miller Lane N Stillwater, MN 55082
No reclamation this year. Slope banks and level stockpiles.	6/6/2022	6/24/2022	Mark Sand & Gravel Co. PO Box 458 Fergus Falls, MN 56538	Rodney & Lyle Olson 13050 69th St SE Lisbon, ND 58054
Reclamation by others.	-	-	RTS Shearing, LLC PO Box 1177 Jamestown, ND 58402	Lesmeister Gravel Inc. PO Box 414 Lisbon, ND 58054
Reclamation by others.	-	-	RTS Shearing, LLC PO Box 1177 Jamestown, ND 58402	Mark Sand & Gravel Co. PO Box 458 Fergus Falls, MN 58538

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LOCATION OF MINING OPERATION					CURRENT YEAR OPERATIONS			Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed			
Richland	27	130N	50W	Gravel	2.0	3,587	0	35	-	Other
				Rock	0.5	32,663	0			
Rolette	36	162N	72W	Sand and Gravel	5.2	123,500	16,700	15	Gravel Pit Pastureland	Pastureland
Sheridan	32	145N	75W	Sand and Gravel	1.6	44,300	3,800	18	Gravel Pit Pastureland	Pastureland
Sioux	20	134	81	Gravel	6.0	8,158	1,423	6	Rangeland	Pastureland
Towner	18	157	66	Gravel	0.5	6,000	300	35	Gravel Pit	-
Ward	3	154N	82W	Sand and Gravel	1.3	48,000	6,500	24	Gravel Pit	Pastureland
Williams	30	156N	95W	Sand and Gravel	4.3	110,000	14,000	16	Gravel Pit Pastureland	Pastureland

Extent and Status of Reclamation	DATES OF MINING		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
Pit will remain open for future use. No reclamation.	4/14/2022	7/20/2022	Mark Sand & Gravel Co. PO Box 458 Fergus Falls, MN 56538	Mark Sand & Gravel Co. PO Box 458 Fergus Falls, MN 56538
No reclamation will occur until mining activities are completed.	7/9/22	8/12/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	Mayo Construction PO Box 310 Cavalier, ND 58220
No reclamation will occur until mining activities are completed.	8/25/2022	9/13/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	Clyde & Carol Moldenhauer 7846 16th St SW Dodge, ND 58625
None. Reclamation will be finished when pit is depleted, per landowner discretion	7/29/2022	8/28/2022	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58601	Alan Tschider 6930 Hwy 6 Solen, ND 58570
Overburden was regraded. Trees & grasses are planted and ponds are established.	5/1/1961	-	Miller Gravel & Ready Mix, Inc. PO Box 728 Cando, ND 58324	Roger L Miller PO Box 728 Cando, ND 58324
No reclamation will occur until mining activities are completed.	1/1/2022	12/31/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701
The overburden was regraded to the approximated original topography and the topsoil was respread and leveled over the mined area to the north. The remaining mined area will be reclaimed when mining activities are completed.	9/23/2022	10/21/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	Bennie & Evelyn Foss Family Trust 6933 101st Ave NW Tioga, ND 58852

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LOCATION OF MINING OPERATION					CURRENT YEAR OPERATIONS					
County	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed	Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
Williams	8	159N	100W	Sand and Gravel	3.0	57,400	7,200	12	Pastureland	Pastureland

Extent and Status of Reclamation	DATES OF MINING		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
The overburden was regraded to the approximated original topography and the topsoil was respread and leveled over the mined area to the south. The remaining mined area will be reclaimed when mining activities are completed.	11/14/2022	12/9/2022	Sundre Sand & Gravel, Inc. 6220 37th Ave SE Minot, ND 58701	Richard & Arlene Dragseth 13548 77th St NW Zahl, ND 58856