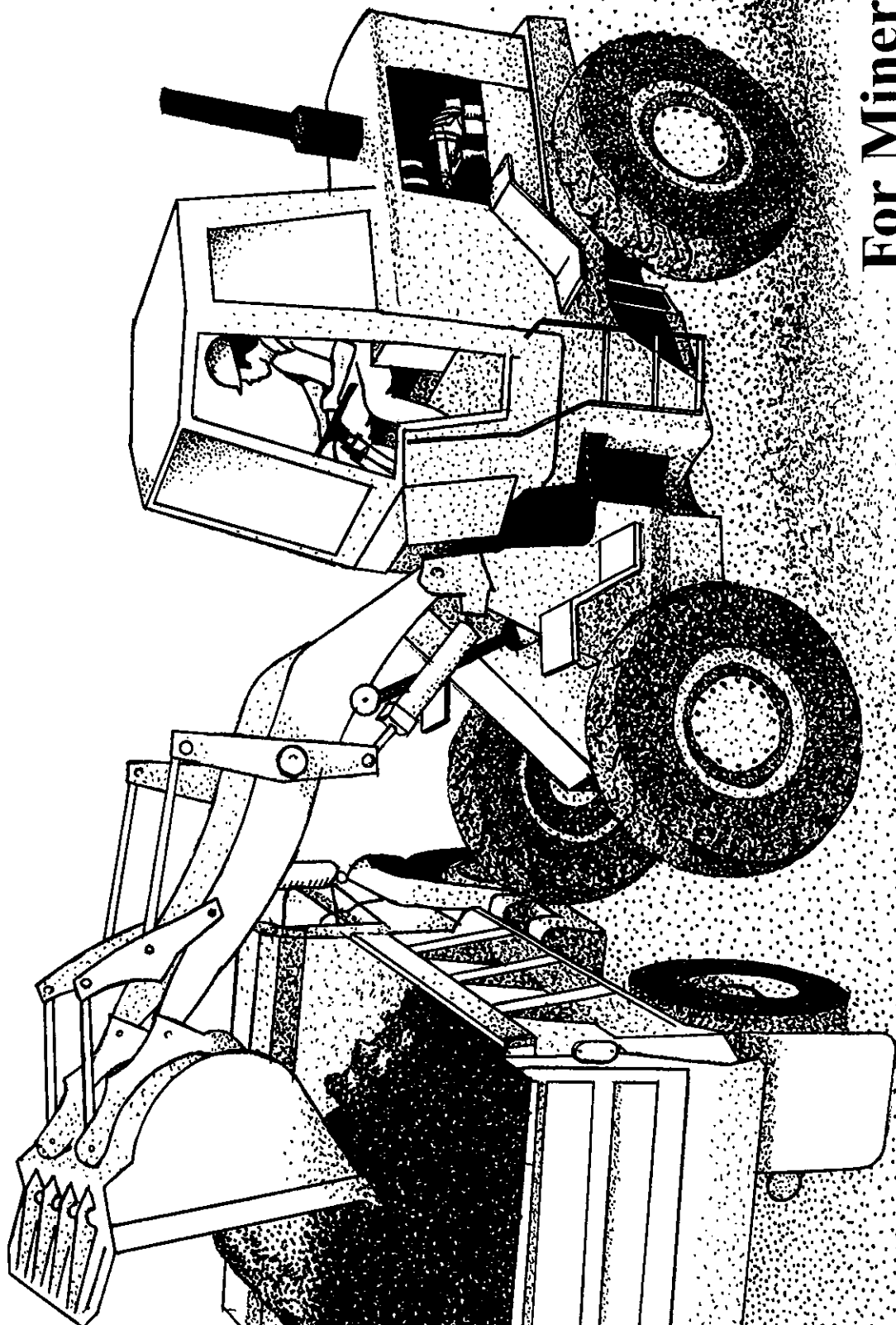


2007 SURFACE MINING REPORT



**For Minerals
Other Than Coal**

PREPARED BY: ND STATE SOIL CONSERVATION COMMITTEE - BISMARCK, 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 2007.

There were 14 surface mining operators reporting for the calendar year 2007. The following are approximate total operations according to the reports submitted:

1. Acres affected	295.1	
2. Minerals mined		
A) Gravel & Sand	3,501,756	cubic yards
B) Clay	40,460	cubic yards
C) Scoria	212,578	cubic yards
TOTAL	3,754,794	cubic yards
3. Overburden disturbed	999,567	cubic yards

There are 60 pits ranging in size from .75 to 20 acres. Minerals mined were gravel, sand, clay and scoria.

SURFACE MINING REPORT FOR MINERALS OTHER THAN COAL

Calendar Year 2007
 ND STATE SOIL CONSERVATION COMMITTEE
 SFN 3813 (10/2003)

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			
Adams	8	130	97	Sand Gravel	12.75	166,666	41,666	10'	Cropland Hayland	Pastureland Cropland
	8	130	97	Sand Gravel	3.27	53,482	10,681	17'	Cropland	Cropland
	17	130	97	Sand Gravel	2.5	31,159	9,045	17'	Cropland	Cropland
Barnes				Sand Gravel	8.0	74,625	1,852	20'	Hayland Gravel Pit	Industrial
Burke	12	143	58	Sand Gravel	5.0	66,000			Gravel Pit	
	26	161	91	Gravel	1.0	20,302		10'	Gravel Pit	
	34	160	93	Gravel	3.0	20,689		10'	Hayland	Hayland
Burleigh	35	161	92	Gravel		9,227		10'	Gravel Pit	Pastureland
	26	140	77	Gravel	20.0	193,200	64,480	8'	Hayland	Hayland
	28	140	77	Gravel	6.0	100,000	8,000	8'	Rangeland	Pastureland
	28	140	77	Sand Gravel	8.4	110,000	12,000	8'	Hayland	Pastureland Cropland

ND STATE SOIL CONSERVATION COMMITTEE
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Extent and Status of Reclamation	DATES OF MINING OPERATION (MO/DAYR)		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
Overburden was regraded	5-21-07	9-6-07	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58602	Harvey Oase 1103 7th Ave. NW Reeder, ND 58649
Overburden was regraded	8-27-07	9-20-07	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58602	Roy Melmer 803 14th St. NW Reeder, ND 58649
Overburden was regraded	9-21-07	10-12-07	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58602	Lon Lutz 548 Foxwood Lane Mendota Heights, MN 55118
	8-8-07	9-22-07	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58602	Kunze Family 2545 158 Ave. SE Amenia, ND 58004
	10-15-07	11-1-07	Sandberg Redi-Mix, Inc. PO Box 84 Lignite, ND 58752	Earl Chrest Bowbells, ND 58721
Topsoil was respread and leveled	5-4-07	6-17-07	Sandberg Redi-Mix, Inc. PO Box 84 Lignite, ND 58752	Jody Schroeder Powers Lake, ND 58773
Topsoil was respread and leveled	7-25-07	8-2-07	Sandberg Redi-Mix, Inc. PO Box 84 Lignite, ND 58752	Raymond Atwood 8766 90th St. NW Powers Lake, ND 58773
Mined area has been reclaimed	3-26-07	5-12-07	Knife River 2370 Vermont Ave. Bismarck, ND 58504	Monte Dralle 10002 275th St. NE Sterling, ND 58572
	5-13-02		Northern Improvement Company PO Box 1254 Bismarck, ND 58502	Northern Improvement Company PO Box 1254 Bismarck, ND 58502
Topsoil was respread and leveled	5-7-01		Northern Improvement Company PO Box 1254 Bismarck, ND 58502	Northern Improvement Company PO Box 1254 Bismarck, ND 58502

SURFACE MINING REPORT FOR MINERALS OTHER THAN COAL

Calendar Year, 2007
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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			
Divide	22	160	95	Gravel	1.0	10,352		10'	Cropland	Cropland
	22	161	102	Gravel	1.0	20,489		15'	Gravel Pit	
	25	162	100	Gravel	1.0	20,692		15'	Gravel Pit	
Emmons	34	130	75	Gravel	1.2	15,078	3,750	10'	Hayland	Hayland
Grand Forks	8	149	52	Sand Gravel		6,701		8'	Gravel Pit	Wildlife Habitat
Griggs	12	149	52	Gravel		165		6'	Rangeland	Pastureland
	27	144	58	Sand Gravel	7.35	120,000	24,000	16'	Rangeland	Pastureland
Kidder	11	142	74	Gravel	6.7	248,939	21,600	25'	Hayland	Hayland
LaMoure	9	135	63	Sand Gravel	6.0	28,450	1,500	15'	Hayland Gravel Pit	Pastureland
Kidder	17	134	64	Gravel	12.0	108,640	27,160	7'	Cropland	Cropland
	35	136	64	Gravel	16.0	168,518	77,778	9.5'	Rangeland	Pastureland

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Extent and Status of Reclamation	DATES OF MINING OPERATION (MO/DAYR)		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
Topsoil was respread and leveled	10-1-07	10-11-07	Sandberg Redi-Mix, Inc. PO Box 84 Lignite, ND 58752	Mike Rindel 9990 11th Ave. NW Noonan, ND 58765
	9-5-07	9-27-07	Sandberg Redi-Mix, Inc. PO Box 84 Lignite, ND 58752	Ernest Bakke 9990 Co. #5 Grenora, ND 58444
	8-7-07	8-30-07	Sandberg Redi-Mix, Inc. PO Box 84 Lignite, ND 58752	Neil Riveland Williston, ND 58802
Overburden was regraded and topsoil was respread	5-21-07	6-2-07	Knife River 2370 Vermont Ave. Bismarck, ND 58504	Dennis Hummel 1555 96th St. SE Hague, ND 58542
Overburden was regraded			Harley & Judy Camperud 2732 6th Ave. Northwood, ND 58267	Grensrich Farms Rural Route Northwood, ND 58267
			Harley & Judy Camperud 2732 6th Ave. Northwood, ND 58267	Robert Lenz 1951 5th Ave. Thompson, ND 58278
Overburden was regraded	10-1-07	1-15-08	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58602	Trevor Jacobsen 1210 121st Ave. SE LaVerne, ND 58056
Overburden was regraded	7-9-07	9-22-07	Knife River 2370 Vermont Ave. Bismarck, ND 58504	James Weinmann 212 8th St. W Harvey, ND 58341
	7-28-07	8-6-07	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58602	Carl Peterson 8047 55th St. SE Adrian, ND 58472
Overburden was regraded	8-8-07	8-30-07	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58602	Fred Mitzel 7616 Co. Rd. 64 Edgeley, ND 58433
Overburden was regraded	6-4-07	8-2-07	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58602	Gene Edwards Edgeley, ND 58433

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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			
Logan	2	133	73	Gravel	5.4	52,205	17,424	8'	Cropland	Cropland
McKenzie	21	150	96	Scoria	5.0	38,726	10,000	12'	Cropland Rangeland	
McLean	1	148	84	Sand Gravel	8.5	54,600	30,000	8'	Cropland	Cropland
	2	146	84	Sand Gravel	2.5	23,000	5,800	7'	Cropland Gravel Pit	Cropland
	12	148	84	Sand Gravel	9.6	56,700	30,900	7'	Cropland	Cropland
	21	150	80	Gravel	7.0	26,600	9,000	4'	Hayland Rangeland	Pastureland
	22	145	82	Sand Gravel	7.6	51,100	29,400	8'	Cropland	Cropland
	27	144	80	Sand Gravel	6.4	62,400		6'	Gravel Pit	Cropland
	28&33	146	82	Gravel	6.0	27,885	190,000	20'	Rangeland	Pastureland
Mercer	3	145	87	Gravel		68,600	20,000	8'	Cropland Rangeland	Cropland
	22	146	88	Scoria	2.0	3,458		10'	Rangeland	Pastureland

ND STATE SOIL CONSERVATION COMMITTEE

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Extent and Status of Reclamation	DATES OF MINING OPERATION (MO/DAY/YR)		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
Overburden was regraded to approximate topography and topsoil was respread	6-11-07	6-30-07	Knife River 2370 Vermont Ave. Bismarck, ND 58504	John & Marquet Bitz 6362 Hwy. 3 Napoleon, ND 58561
Overburden was regraded	4-23-07	6-6-07	Harris Graveling, Inc. PO Box 367 Kenmare, ND 58746	Delmer Rink 2322 Beaver Creek Rd. Watford City, ND 58854
Overburden was regraded to approximate topography and topsoil was respread	9-29-07	10-25-07	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701	Karen Flath-Olson 7610 Co. Rd. 12 Bowbells, ND 58721
Overburden was regraded and topsoil was respread	4-13-07	5-3-07	Fisher Sand & Gravel PO Box 1034 Dickinson, ND 58602	Glenn Miatoon 65 Main Rd. W Pick City, ND 58545
Overburden was regraded to approximate topography and topsoil was respread	9-7-07	9-24-07	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701	Karen Flath-Olson 7610 Co. Rd. 12 Bowbells, ND 58721
Topsoil was respread	10-3-07	10-28-07	Harris Graveling, Inc. PO Box 367 Kenmare, ND 58746	Ted Hochsrunng 2695 16th Ave. NW Rusco, ND 58778
Overburden was regraded to approximate topography and topsoil was respread	7-1-07	7-18-07	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701	Rodney Backman 1858 S Grandview Lane Bismarck, ND 58502
Overburden was regraded	8-29-07	11-26-07	Fisher Sand & Gravel PO Box 1034 Dickinson, ND 58602	Wesley Ewine 1618 N 26th St. Bismarck, ND 58501
Overburden was regraded to approximate topography and topsoil was respread	11-19-07		Falkirk Mining Company 2801 1st St. SW Underwood, ND 58576	Falkirk Mining Company 2801 1st St. SW Underwood, ND 58576
	6-1-07	12-1-07	The Coteau Properties Company 204 Co. Rd. 15 Beulah, ND 58523	The Coteau Properties Company 204 Co. Rd. 15 Beulah, ND 58523
			The Coteau Properties Company 204 Co. Rd. 15 Beulah, ND 58523	The Coteau Properties Company 204 Co. Rd. 15 Beulah, ND 58523

SURFACE MINING REPORT FOR MINERALS OTHER THAN COAL

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County	LOCATION OF MINING OPERATION				CURRENT YEAR OPERATIONS				Depth (ft) Mining Operation	Land Use Prior to Mining	Intended Land Use After Mining
	Section	Township	Range	Type of Mineral Mined	Acres Affected	Cubic Yards Mineral Mined	Cubic Yards Overburden Disturbed				
Mercer	31	145	87	Scoria	7.5	173,852	12,300	35'	Cropland Rangeland	Pastureland Cropland	
	18&12	140	81&82	Gravel	2.1	53,318	50,000	31'	Gravel Pit	Gravel Pit	
	4	140	90	Clay	1.0	7,680		55'	Rangeland	Pastureland	
Mountrail	10	140	90	Clay	1.0	5,000	200	30'	Cropland	Cropland	
	11	140	90	Clay	2.0	27,780	50	25'	Rangeland	Pastureland	
	12	154	89	Gravel	2.0	34,095	1,500	9'	Gravel Pit Rangeland	Gravel Pit Rangeland	
Oliver	19	156	88	Sand Gravel	9.3	167,000	45,000	20'	Gravel Pit Pastureland	Pastureland	
	27	153	91	Gravel	1.5	11,500	1,000	9'	Rangeland	Pastureland	
	30	156	88	Sand Gravel	5.5	96,900	13,600	15'	Pastureland	Pastureland	
Pierce	35	143	87	Gravel	5.1	73,731	32,726	13'	Cropland	Cropland	
	35	152	73	Gravel	0.75	22,000	300	16'			

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Extent and Status of Reclamation	DATES OF MINING OPERATION (MO/DAYR)		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
Overburden was regraded	10-20-07	12-6-07	The Coteau Properties Company 204 Co. Rd. 15 Beulah, ND 58523	The Coteau Properties Company 204 Co. Rd. 15 Beulah, ND 58523
Overburden was regraded	3-3-07	4-14-07	Knife River 2370 Vermont Ave. Bismarck, ND 58504	Patrick Anderson Mandan, ND 58554
Overburden was regraded to approximate topography	1960		Hebron Brick Company 1000 Washington Ave. E Hebron, ND 58638	Wayne Petri 3265 Co. 90 Hebron, ND 58638
Overburden was regraded	1970		Hebron Brick Company 1000 Washington Ave. E Hebron, ND 58638	Wayne Petri 3265 Co. 90 Hebron, ND 58638
Overburden was regraded to approximate topography	1954		Hebron Brick Company 1000 Washington Ave. E Hebron, ND 58638	Hebron Brick Company 1000 Washington Ave. E Hebron, ND 58638
Overburden was regraded to approximate topography and topsoil was respread	8-22-07	11-18-07	Harris Graveling, Inc. PO Box 367 Kenmare, ND 58746	James Edwards PO Box Plaza, ND 58771
Overburden was regraded to approximate topography and topsoil was respread	5-18-07	7-16-07	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701	Robert Wirtz PO Box 36 ROSS, ND 58776
Overburden was regraded	11-19-07	12-11-07	Harris Graveling, Inc. PO Box 367 Kenmare, ND 58746	Shane Fladeland 8050 43rd St. NW New Town, ND 58763
Overburden was regraded	4-30-07	5-15-07	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701	Todd Brown 6060 66th Ave. NW Blaisdale, ND 58718
Overburden was regraded	7-2-07	8-4-07	Knife River 2370 Vermont Ave. Bismarck, ND 58504	Maynard & Sandra Blohm PO Box 763 Beulah, ND 58523
Overburden was regraded	2007		Susag Sand & Gravel, Inc. PO Box 23 Harvey, ND 58341	Marie Deck 2851 35th St. NE Harvey, ND 58341

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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
Renville	7	162	86	Sand Gravel	1.0	17,510	700	15'	Gravel Pit	
	30	160	85	Gravel	1.0	8,350	500	15'	Gravel Pit	
	21	134	101	Sand Gravel	7.0	112,000	25,000	9'	Rangeland	Pastureland
Stutsman	28	134	101	Sand Gravel	9.0	162,500	29,500	13'	Gravel Pit Rangeland	Pastureland
	8	142	65	Gravel	2.9	64,880	4,615	15'	Hayland	Hayland
Towner	19	140	62	Gravel	8.0	150,000	2,500	7'	Cropland	Cropland
	18	157	66	Gravel	0.75	9,000	500	35'	Gravel Pit	
Ward	2	151	84	Sand Gravel	3.1	33,200	9,200	15'	Pastureland	Pastureland
	3	154	82	Sand Gravel	3.7	72,400	11,860	24'	Gravel Pit	Pastureland
	17	153	85	Gravel	1.0	22,300	300	15'	Gravel Pit Rangeland	
	22	156	87	Sand Gravel	5.4	40,400	17,280	12'	Gravel Pit Pastureland	Pastureland

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Extent and Status of Reclamation	DATES OF MINING OPERATION (MO/DAYR)		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
	7-27-07	8-21-07	Harris Graveling, Inc. PO Box 367 Kenmare, ND 58746	Curtis Ones 10045 River Rd. Tolley, ND 58787
	6-7-07	6-21-07	Harris Graveling, Inc. PO Box 367 Kenmare, ND 58746	Don Funke 302 Smith St. Tolley, ND 58787
Overburden was regraded to approximate topography and topsoil was respread	5-15-07	6-22-07	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58602	Barbara Price 628 5th Ave. South Clinton, IA 52732
Overburden was regraded to approximate topography and topsoil was respread	6-25-07	9-11-07	Fisher Sand & Gravel Co. PO Box 1034 Dickinson, ND 58602	Stanley Pope PO Box 1037 Bowman, ND 58623
Overburden was regraded	8-13-07	9-29-07	Knife River 2370 Vermont Ave. Bismarck, ND 58504	Ray & Barbara Nohrenberg 119 English Ave. Pingree, ND 58476
	10-15-07	12-07	Lindberg Brothers, Inc. PO Box 2115 Jamestown, ND 58402	Gayne Gasal RR 1 Box 242 Jamestown, ND 58401
Overburden was regraded	1961		Miller Gravel & Ready Mix, Inc. PO Box 728 Cando, ND 58324	Roger L. Miller PO Box 728 Cando, ND 58324
	10-31-07	11-12-07	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701	Steve Narum PO Box 23 Douglas, ND 58735
	1-1-07	12-31-07	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701
	7-10-07	10-1-07	Harris Graveling, Inc. PO Box 367 Kenmare, ND 58746	Don Leifson 1651 226th St. SW Ryder, ND 58779
Overburden was regraded to approximate topography and topsoil was respread	6-13-07	6-23-07	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701	Keith Hanson 35701 Hwy. 2 W Berthold, ND 58718

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Calendar Year 2007
 ND STATE SOIL CONSERVATION COMMITTEE
 SFN 3813 (9/2001)

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			
Ward	22	156	87	Sand Gravel	9.4	70,500	30,200	8'	Gravel Pit Pastureland	Pastureland
	26	156	85	Sand Gravel	7.2	77,250	29,000	12'	Pastureland	Pastureland
	27	154	85	Gravel	3.0	12,000	2,500	8'	Gravel Pit	Pastureland
Williams	5	155	100	Sand Gravel	9.7	156,000	31,200	16'	Gravel Pit	Pastureland
	19	154	101	Gravel	3.0	15,000	2,000	15'	Gravel Pit	Wildlife Habitat

ND STATE SOIL CONSERVATION COMMITTEE

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Extent and Status of Reclamation	DATES OF MINING OPERATION (MO/DAYR)		Operator Name/Address	Landowner Name/Address
	Commence	Abandoned/ Completed		
Overburden was regraded to approximate topography and topsoil was respread	5-9-07	6-9-07	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701	Keith Hanson 35701 Hwy. 2 W Berthold, ND 58718
Overburden was regraded to approximate topography and topsoil was respread	7-31-07	8-16-07	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701	Darrell Kama 20510 184th St. W Ryder, ND 58779
Topsoil was respread	6-22-07	7-9-07	Harris Graveling, Inc. PO Box 367 Kenmare, ND 58746	Dave Neinow 10700 170th St. SW Des Lacs, ND 58733
Overburden was regraded to approximate topography and topsoil was respread	7-20-07	8-18-07	Sundre Sand & Gravel 4103 55th St. SE Minot, ND 58701	Jerome Folvag 525 22nd St. E Williston, ND 58801
	10-1-07	10-15-07	Cactus Concrete Products PO Box 1483 Williston, ND 58801	John Sanders PO Box 1483 Williston, ND 58801