## 2021 SURFACE MINING REPORT



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

## SUMMARY <br> 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, fines, 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 2021.
There were 18 surface mining operators reporting for the calendar year 2021. The following are approximate total operations according to the reports submitted:

| 1. | Acres affected | 325.39 |  |
| :---: | :---: | :---: | :---: |
| 2. | Minerals mined |  |  |
|  | A) Gravel | 967,951 | cubic yards |
|  | B) Sand \& Gravel | 2,068,907 | cubic yards |
|  | C) Clay | 61,650 | cubic yards |
|  | D) Scoria (Crushed) | 117,782 | cubic yards |
|  | E) Rock | 198,875 | cubic yards |
|  | F) Pit Run Gravel | 13,487 | cubic yards |
|  | G) Rock \& Gravel | 10,000 | cubic yards |
|  | H) Fill | 180 | cubic yards |
|  | TOTAL | 3,438,832 | cubic yards |
| 3. | Overburden disturbed | 803,432 | cubic yards |

There are 71 pits ranging in size from . 5 to 32.6 acres. Minerals mined were: gravel, clay, sand, rock, fill and scoria.

## SURFACE MINING REPORT FOR MINERALS OTHER THAN COAL

Calendar Year 2021
ND STATE SOIL CONSERVATION COMMITTEE
SFN 3813 (10/2003)

| LOCATION OF MINING OPERATION |  |  |  |  | CURRENT YEAR OPERATIONS |  |  | Depth (ft) <br> Mining <br> 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 | 13 \& 14 | 131 | 95 | Sand \& Gravel | 9.2 | 74,426 | 29,767 | 5' | Cropland | Cropland |
| Billings | 34 | 142 | 98 | Sand \& Gravel | 14.0 | 34,182 | 33,300 | $10^{\prime}$ | Cropland | Cropland |
| Burleigh | 23 | 140 | 77 | Sand \& Gravel | 22.0 | 105,837 | 63,700 | $7{ }^{\prime}$ | Cropland | Cropland |
| Burleigh | 32 \& 33 | 140 | 77 | Sand \& Gravel | 9.0 | 60,000 | 11,000 | 8' | Cropland | Cropland |
| Burleigh | 33 | 140 | 77 | Sand \& Gravel | 7.0 | 60,000 | 6,000 | 8' | Rangeland | Pastureland |
| Cavalier | 10 | 162 | 57 | Rock \& Gravel | 3.0 | 10,000 | 6-800 | 12' | Rangeland | -- |
| Divide | 34 | 163 | 102 |  <br> Gravel | 3.4 | 76,800 | 13,700 | $14^{\prime}$ | Pastureland Gravel Pit | Pastureland |
| Dunn | 25 | 146 | 96 | Gravel | 3.0 | 63,722 | 45,515 | $12^{\prime}$ | Rangeland | Pastureland |

Calendar Year 2021
ND STATE SOIL CONSERVATION COMMITTEE

|  | DATES OF MININGOPERATION (MO/DA/YR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Extent and Status of Reclamation | Commence | Abandoned/ Completed | Operator Name/Address | Landowner Name/Address |
| Landscaping has taken place, but reclamation has not yet been completed. | 3/24/2021 | 6/26/2021 | Fisher Sand \& Gravel PO Box 1034 Dickinson ND 58602 | Vern Erickson 1104 7th St NE <br> Hettinger ND 58639 |
| 100\% reclaimed. | 09/20/2021 | 10/09/2021 | Knife River Corporation-ND <br> 3303 Rock Island Place <br> Bismarck ND 58504 | $\begin{aligned} & \text { Mary Ann Krehlik } \\ & 858 \text { 29th St W } \\ & \text { Dickinson ND } 58601 \end{aligned}$ |
| Reclaimed western portion-50\% complete. | 05/20/2021 | 10/16/2021 | Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504 | Michael \& Brenda Victor 210 NE Street McKenzie ND 58572 |
| Topsoil \& overburden are removed. After gravel is mined, topsoil \& overburden are replaced. Reclamation is current. | 05/07/2001 | -- | Northern Improvement Co PO Box 1254 <br> Bismarck ND 58502-1254 | Northern Improvement Co <br> PO Box 1254 <br> Bismarck ND 58502-1254 |
| Topsoil \& overburden are removed. After gravel is mined, topsoil \& overburden are replaced. Reclamation is current. | 08/2013 | -- | Northern Improvement Co <br> PO Box 1254 <br> Bismarck ND 58502-1254 | Duane Kershaw <br> McKenzie ND 58572 |
| East edge of North pit was sloped \& covered with topsoil from the top edge to the extinguished pit bottom. | 05/2021 | 11/2021 | Carpenter's Rock \& Gravel Co 9660 Highway 32 <br> Walhalla ND 58282 | Ivy Kartes 10093 124th Ave NE Walhalla ND 58282 |
| The overburden was regraded to approx original topography \& the topsoil was respread \& leveled over the mined area to the east. The remaining mined area will be reclaimed when mining activities are completed. | 6/24/2021 | 7/29/2021 | Sundre Sand \& Gravel, Inc 6220 37th Ave SE <br> Minot ND 58701 | Gene Pulvermacher <br> 12300 County Rd 12 <br> Crosby ND 58730 |
| No reclamation has been done. | 8/5/2021 | 8/20/2021 | Fisher Sand \& Gravel <br> PO Box 1034 <br> Dickinson ND 58601 | Arnie Skachenko 139 107th Ave NW Killdeer ND 58640 |

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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 |  |  |  |
| Eddy | 6 | 159 | 66 | Gravel | 5.0 | 20,000 | 1,500 | $15^{\prime}$ | Rangeland | Wildlife Habitat |
| Eddy | 8 | 150 | 67 | Gravel | 10.0 | 75,000 | 10,000 | $15^{\prime}$ | Improved Pasture | Pastureland |
| Emmons | 4 | 131 | 74 | Rock | 1.6 | 24,200 | 0 | -- | Gravel Pit Rangeland | Active Pit |
| Foster | 19 | 145 | 67 | Rock | 3 | 19,671 | 3,600 | -- | Rangeland | Pastureland |
| Grand Forks | 19 | 150 | 52 | Gravel | 15.0 | 40,000 | 10,000 | 8' | Rangeland | Pastureland |
| Griggs | 27 | 144 | 58 | Gravel | 4.0 | 32,316 | 8,079 | 12' | Rangeland | Pastureland |
| Kidder | 7 | 139 | 70 | Gravel | 7.8 | 96,542 | 24,136 | 5' | -- | Pastureland |

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|  | DATES OF MINING OPERATION (MO/DA/YR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Extent and Status of Reclamation | Commence | Abandoned/ Completed | Operator Name/Address | Landowner Name/Address |
| Reclamation will commence when material is mined. | --. | -- | Milton R Gowan PO Box 228 Oslo MN 56744 | Arlene Benson Robert E Benson Family Trust Sheyenne ND 58374 |
| Overburden was replaced as the same thickness as removed. Site was regraded to approximate topography. | 09/01/2021 | 11/01/2021 | Milton R Gowan PO Box 228 Oslo MN 56744 | Greg \& Cindy Hegeland 6142 29th St NE Sheyenne ND 58374 |
| Existing gravel pit; reclamation done at a later date. | 06/02/2021 | 06/21/2021 | RTS Shearing LLC <br> PO Box 1177 <br> Jamestown ND 58402 | Calvin Bosch 8050 10th St SE Linton ND 58552 |
| Reclamation done at a later date. | 07/06/2021 | 07/21/2021 | RTS Shearing LLC PO Box 1177 Jamestown ND 58402 | Curtiss Klein 6025 4th St SE Carrington ND 58421 |
| Overburden/topsoil was replaced at same thickness \& regraded. | 05/01/2021 | 06/15/2021 | Milton R Gowan PO Box 228 Oslo MN 56744 | Mike Dahlen 3305 Primrose Court Grand Forks ND 58201 |
| No reclamation has been done. | 07/28/2021 | 09/01/2021 | Fisher Sand \& Gravel PO Box 1034 <br> Dickinson ND 58602 | Trevor Jacobson 121st Ave <br> Luverne ND 58056 |
| Reclamation is complete to landowner satisfaction. Overburden \& topsoil were replaced \& leveled. | 05/12/2021 | 06/24/2021 | Fisher Sand \& Gravel <br> PO Box 1034 <br> Dickinson ND 58602 | Reggie Luhmann 4192 40th Ave SE Tappen ND 58487 |

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| LOCATION OF MINING OPERATION |  |  |  |  | CURRENT YEAR OPERATIONS |  |  | Depth (ft) <br> 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 <br> Overburden Disturbed |  |  |  |
| Kidder | 10 | 140 | 71 | -- | -- | -- | -- | -- | -- | -- |
| Kidder | 13 | 140 | 73 | -- | -- | -- | -- | -- | -- | -- |
| Kidder | 23 | 139 | 74 | -- | -- | -- | -- | -- | -- | -- |
| Kidder | 24 | 137 | 70 | -- | -- | -- | -- | -- | -- | -- |
| Kidder | 24 | 142 | 74 |  <br> Gravel | 13.0 | 333,591 | 45,480 | $10^{\prime}$ | Rangeland | Pastureland |
| Kidder | 34 | 137 | 71 | -- | -- | -- | -- | -- | -- | -- |
| Kidder | 34 | 139 | 70 | Rock | 0.54 | 6,840 | 390 | -- | Gravel Pit | Active Pit |
| Logan | 6 | 133 | 68 | -- | -- | -- | -- | -- | -- | -- |

Calendar Year 2021
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|  | DATES OF MINING OPERATION (MO/DA/YR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Extent and Status of Reclamation | Commence | Abandoned/ Completed | Operator Name/Address | Landowner Name/Address |
| No activity in 2021-plan to reclaim in 3-5 years. | -- | -- | Hoffer Sand \& Gravel 5353 40th Ave SE Tappen ND 58487 | Jeff Dewitz 2969 34th St SE Steele ND 58482 |
| No activity in 2021-plan to reclaim in 3-5 years. | -- | -- | Hoffer Sand \& Gravel 5353 40th Ave SE Tappen ND 58487 | Scott Underwood 528 West 8 St S Brookings SD 57006 |
| No activity in 2021-plan to reclaim in 3-5 years. | -- | -- | Hoffer Sand \& Gravel 5353 40th Ave SE Tappen ND 58487 | $\begin{array}{\|l\|} \hline \text { Richard Morlock } \\ 3829 \text { 24th Ave SE } \\ \text { Steele ND } 58482 \\ \hline \end{array}$ |
| No activity in 2021-plan to reclaim in 3-5 years. | -- | -- | Hoffer Sand \& Gravel 5353 40th Ave SE Tappen ND 58487 | Garry Bonnet 5191 48th Ave SE Streeter ND 58483 |
| 50\% reclaimed. | -- | -- | Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504 | Richard \& Kay Liberda 2312 51st Ave SE Woodworth ND 58496 |
| No activity in 2021-plan to reclaim in 3-5 years. | -- | -- | Hoffer Sand \& Gravel 5353 40th Ave SE Tappen ND 58487 | Bill Hoffer 535340 Ave SE Tappen ND 58487 |
| Existing gravel pit; reclamation done at a later date. | 11/24/2021 | 12/14/2021 | RTS Shearing LLC <br> PO Box 1177 <br> Jamestown ND 58402 | Ron Mittleider 4170 45th Ave SE Tappen ND 58487 |
| No activity in 2021-plan to reclaim in 3-5 years. | -- | -- | Hoffer Sand \& Gravel 535340 Ave SE Tappen ND 58487 | Darryl Bucholz 736154 Ave SE Lehr ND 58460 |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| County | Section | Township | Range | Type of Mineral Mined | Acres Affected | Cubic Yards <br> Mineral Mined | Cubic Yards Overburden Disturbed | Depth (ft) Mining Operation | Land Use Prior to Mining | Intended Land Use After Mining |
| Logan | 18 | 133 | 69 | Rock | 2.8 | 24,788 | 2,300 | -- | Gravel Pit | Active Pit |
| Logan | 20 | 134 | 72 | -- | -- | -- | -- | -- | -- | -- |
| Logan | 30 | 136 | 72 | -- | -- | -- | -- | -- | -- | -- |
| Logan | 35 | 135 | 70 | Rock | 1.4 | 27,000 | 1,200 | 3' | Gravel Pit | Active Pit |
| McHenry | 13 | 153 | 80 | Sand \& Gravel | 1.7 | 51,800 | 5,200 | $20^{\prime}$ | Pastureland Gravel Pit | Pastureland |
| McHenry | 14 | 153 | 80 |  <br> Gravel | 5.2 | 132,000 | 3,200 | 18' | Pastureland Gravel Pit | Pastureland |
| McLean | 3 | 145 | 82 | Gravel | 32.6 | 45,400 | 2,800 | $10^{\prime}$ | Gravel Pit | Cropland Wildlife Habitat |
| McLean | 3 | 145 | 84 | Gravel | 2.0 | 32,774 | 8,194 | $10^{\prime}$ | Rangeland | Pastureland |

## Calendar Year 2021

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| :---: | :---: | :---: | :---: | :---: |
| Extent and Status of Reclamation | Commence | Abandoned/ Completed | Operator Name/Address | Landowner Name/Address |
| Existing gravel pit, reclamation to be done at a later date. | 11/01/2021 | 11/21/2021 | RTS Shearing LLC PO Box 1177 <br> Jamestown ND 58402 | Todd Schnabel 4871 75th St SE Lehr ND 58460 |
| No activity in 2021-plan to reclaim in 3-5 years. | -- | -- | Hoffer Sand \& Gravel 535340 Ave SE Tappen ND 58487 | Kambeitz Estate-c/o Phil Kambeitz 106 Seminole Ave Bismarck ND 58501 |
| No activity in 2021-plan to reclaim in 3-5 years. | -- | -- | Hoffer Sand \& Gravel 535340 Ave SE <br> Tappen ND 58487 | Bill Hoffer 535340 Ave SE Tappen ND 58487 |
| Existing gravel pit; reclamation done at a later date. | 09/13/2021 | 11/01/2021 | RTS Shearing LLC <br> PO Box 1177 <br> Jamestown ND 58402 | Reed Zimmerman <br> 6112 45th Ave SE <br> Napoleon ND 58561 |
| There was reclamation done in 2021. | 04/16/2021 | 05/14/2021 | Sundre Sand \& Gravel Inc 6220 37th Ave SE <br> Minot ND 58701 | Curtis Feist PO Box 42 <br> Velva ND 58790 |
| The overburden was regraded to the approx original topography \& the topsoil was respread \& leveled over the mined area to the south. The remaining mined area will be reclaimed when mining activities are completed. | 10/07/2021 | 11/23/2021 | Sundre Sand \& Gravel Inc 6220 37th Ave SE Minot ND 58701 | Paul Thomas 1555 Bison Dr Velva ND 58790 |
| Overburden regraded. Subsoil \& topsoil respread. Area was seeded. | 07/26/2021 | 08/18/2021 | Falkirk Mining Company 2801 1st St SW Underwood ND 58576 | Falkirk Mining Company 2801 1st St SW Underwood ND 58576 |
| No reclamation has been done. | 03/24/2021 | 04/29/2021 | Fisher Sand \& Gravel PO Box 1034 Dickinson ND 58602 | Fisher Sand \& Gravel PO Box 1034 Dickinson ND 58602 |

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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 | 4 | 144 | 88 | Scoria Crushed | 5.0 | 27,433 | 8,500 | $18^{\prime}$ | Rangeland | Pastureland |
| Mercer | 5 | 144 | 88 | Pit Run Gravel | 2.0 | 13,487 | 0 | $15^{\prime}$ | Cropland | Pastureland |
| Mercer | 10 | 143 | 88 | -- | -- | -- | -- | -- | -- | -- |
| Mercer | 12 | 144 | 88 | Concrete Rock | 2.0 | -- | -- | -- | -- | -- |
| Mercer | 26 | 145 | 88 | Scoria Crushed | 5.0 | 86,670 | 187,000 | $40^{\prime}$ | Cropland Improved Pasture | Pastureland |
| Mercer | 36 | 143 | 89 | Scoria | 1.0 | 3,679 | 4,000 | $30^{\prime}$ | Rangeland | Pastureland |
| Morton | 2 | 140 | 90 | White Sand Clay | 8.0 | 33,650 | 2,000 | $20^{\prime}$ | Hayland | Active Pit |

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|  | DATES OF MINING OPERATION (MO/DA/YR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Extent and Status of Reclamation | Commence | Abandoned/ Completed | Operator Name/Address | Landowner Name/Address |
| The scoria removal area is on the edge of an active coal mining area. The area will be reclaimed as outlined in mining permit NACT0201 which is on file with the ND Public Service Commission, Bismarck ND. | 09/09/2021 | 09/28/2021 | The Coteau Properties Company 204 County Road 15 Beulah ND 58523 | The Coteau Properties Company 204 County Road 15 Beulah ND 58523 |
| The scoria removal area is on the edge of an active coal mining area. The area will be reclaimed as outlined in mining permit NACT0201 which is on file with the ND Public Service Commission, Bismarck ND. | 10/20/2021 | 10/21/2021 | The Coteau Properties Company 204 County Road 15 Beulah ND 58523 | The Coteau Properties Company 205 County Road 15 Beulah ND 58523 |
| No minerals mined. | -- | -- | Scott Aberle <br> PO Box 39 <br> Beulah ND 58323 |  |
| No reclamation at this time. | 2022 | -- | Lake View Services, LLC 6075 Hwy 200/PO Box 995 Beulah ND 58523 | Lake View Services, LLC <br> 6075 Hwy 200/PO Box 995 <br> Beulah ND 58523 |
| The scoria removal area is on the edge of an active coal mining area. The area will be reclaimed as outlined in mining permit NACT0201 which is on file with the ND Public Service Commission, Bismarck ND. | 08/23/2021 | 10/29/2021 | The Coteau Properties Company 204 County Road 15 Beulah ND 58523 | The Coteau Properties Company 204 County Road 15 <br> Beulah ND 58523 |
| Most of area will be available for reclamation in 2022. The remainder of area will be used for future long term support facilities; will be reclaimed with mine closure, likely in 2042. | 01/01/2021 | 12/31/2021 | Coyote Creek Mining Company, LLC 6502 17th St SW <br> Zap ND 58580 | ND Department of Trust Lands PO Box 5523 <br> Bismarck ND 58506 |
| Fill holes with overburden. Won't spread topsoil until we have enough area to reclaim. | 11/01/2020 | -- | Hebron Brick Co 1000 Washington Ave East Hebron ND 58638 | Chester Brandt 3132 County Rd 89 Hebron ND 58638 |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| County | Section | Township | Range | Type of Mineral Mined | Acres <br> Affected | Cubic Yards <br> Mineral Mined | Cubic Yards Overburden Disturbed | Depth (ft) Mining Operation | Land Use Prior to Mining | Intended Land Use After Mining |
| Morton | 10 | 140 | 90 | Dark Plastic Clay | 8.0 | 18,000 | 2,000 | $20^{\prime}$ | Hayland Cropland | Active Pit |
| Morton | 11 | 140 | 90 | White Sand Clay | 10.0 | 10,000 | 8,000 | $20^{\prime}$ | Hayland | Active Pit |
| Morton | 25 | 139 | 82 | Sand \& Gravel | 2.1 | 37,143 | 0 | $30^{\prime}$ | Rangeland | Pastureland |
| Mountrail | 8 | 158 | 92 | Sand \& Gravel | 2.0 | 50,800 | 6,800 | $16^{\prime}$ | Gravel Pit | Pastureland |
| Mountrail | 8 | 158 | 92 | Sand \& Gravel | 5.0 | 129,200 | 16,200 | $16^{\prime}$ | Gravel Pit | Pastureland |
| Mountrail | 8 | 158 | 92 | Sand \& Gravel | 5.8 | 140,100 | 23,400 | $15^{\prime}$ | Cropland | Cropland |
| Mountrail | 11 | 154 | 93 | Sand \& Gravel | 2.7 | 105,400 | 6,600 | $24^{\prime}$ | Gravel Pit | Hayland |

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| :---: | :---: | :---: | :---: | :---: |
| Extent and Status of Reclamation | Commence | Abandoned/ Completed | Operator Name/Address | Landowner Name/Address |
| Filling in mined out area with overburden. Won't put topsoil back on until mined out. | -- | -- | Hebron Brick Co 1000 Washington Ave East Hebron ND 58638 | Wayne Petri 3125 County Rd 90 Hebron ND 58638 |
| Filling in mined holes with overburden. | 2021 | -- | Hebron Brick Co 1000 Washington Ave East Hebron ND 58638 | Hebron Brick Co 1000 Washington Ave East Hebron ND 58638 |
| No reclamation activities were performed in 2021 as the area continues to be used as a gravel pit. | 07/03/2021 | 08/21/2021 | Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504 | Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504 |
| The overburden was regraded to the approx. original topography \& the topsoil was respread \& leveled over the mined area. | 06/21/2021 | 07/07/2021 | Sundre Sand \& Gravel Inc 6220 37th Ave SE <br> Minot ND 58701 | John Moen 108 Garness Street Powers Lake ND 58773 |
| The overburden was regraded to approx original topography \& topsoil was respread \& leveled over the mined area to the west. The remaining mined area will be reclaimed when mining activities are completed. | 07/12/2021 | 10/28/2021 | Sundre Sand \& Gravel Inc 6220 37th Ave SE <br> Minot ND 58701 | Jonathan Enget <br> 8925 76th St NW <br> Stanley ND 58784 |
| The overburden was regraded to approx original topography \& topsoil was respread \& leveled over the mined area. The remaining mined area will be reclaimed when mining activities are completed. | 04/30/2021 | 06/18/2021 | Sundre Sand \& Gravel Inc 6220 37th Ave SE <br> Minot ND 58701 | Christopher Rystedt 508 Hillcrest Ave E Powers Lake ND 58773 |
| There was no reclamation done in 2021. | 07/30/2021 | 09/02/2021 | Sundre Sand \& Gravel Inc 6220 37th Ave SE <br> Minot ND 58701 | Grady Uran 5293 91st Ave NW Ross ND 58776 |

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| County | Section | Township | Range | Type of Mineral Mined | Acres Affected | Cubic Yards Mineral Mined | Cubic Yards Overburden Disturbed |  |  |  |
| Mountrail | 30 | 153 | 92 |  <br> Gravel | 5.1 | 164,200 | 8,400 | $20^{\prime}$ | Pastureland Gravel Pit | Pastureland |
| Nelson | 24 | 149 | 59 | Gravel | 10.0 | 40,000 | 5,000 | $15^{\prime}$ | Rangeland | Pastureland |
| Nelson | 24 | 149 | 59 | Gravel | 5.0 | 40,000 | 5,000 | 15' | Rangeland | Pastureland |
| Oliver | 11 \& 14 | 141 | 81 | Gravel | -- | -- | -- | 8' | Rangeland | -- |
| Pierce | 34 | 152 | 73 | Gravel | 2.5 | 52,495 | 300 | $10^{\prime}$ | -- | Pastureland |
| Ramsey | 2 | 52 | 62 | Gravel Fill | $\begin{aligned} & 0.5 \\ & 0.5 \end{aligned}$ | $\begin{gathered} 28,970 \\ 180 \\ \hline \end{gathered}$ | -- | 10'-17' | -- | Pastureland |
| Ransom | 7 | 133 | 54 | Rock | 0.3 | 1,100 | 100 | -- | Gravel Pit | Active Pit |

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|  | DATES OF MINING OPERATION (MO/DA/YR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Extent and Status of Reclamation | Commence | Abandoned/ Completed | Operator Name/Address | Landowner Name/Address |
| There was no reclamation done in 2021. | 08/03/2021 | 09/29/2021 | Sundre Sand \& Gravel Inc 6220 37th Ave SE <br> Minot ND 58701 | Les Wheeler PO Box 1089 Minot ND 58701 |
| Will be reclaimed when mined out. | 08/15/2021 | 11/15/2021 | Milton R Gowan <br> PO Box 228 <br> Northwood ND 58267 | Mark Reinhart 11327 22nd St NE McVille ND 58254 |
| Will be reclaimed when stockpile is hauled out. | 08/15/2021 | 11/15/2021 | Milton R Gowan PO Box 228 Oslo MN 56744 | Robert Knutson <br> 417 N Hamlin St <br> McVille ND 58254 |
| Gravel is removed from stockpiles. Reclamation is current. | 05/01/2013 | -- | Northern Improvement Co PO Box 1254 <br> Bismarck ND 58502-1254 | Price Family <br> Price ND 58530 |
| Reclamation has not started yet. | Spring 2021 | -- | Susag Sand \& Gravel, Inc PO Box 23 <br> Harvey ND 58341 | Tebelius Family Trust 3396 Pete Miller Lane N Stillwater MN 55082 |
| None performed, still use pit. | -- | -- | Soper Construction LLP <br> 513 Gouldings Rd <br> Devils Lake ND 58301 | Carla Christofferson 11554 Kelsey St Studio City CA 91604 |
| Existing gravel pit; reclamation done at a later date. | 07/22/2021 | 08/06/2021 | RTS Shearing LLC <br> PO Box 1177 <br> Jamestown ND 58402 | Lesmeister Gravel Inc PO Box 414 Lisbon ND 58054 |

SURFACE MINING REPORT FOR MINERALS OTHER THAN COAL
Calendar Year 2021
ND STATE SOIL CONSERVATION COMMITTEE
SFN 3813 (10/2003)

| LOCATION OF MINING OPERATION |  |  |  |  | CURRENT YEAR OPERATIONS |  |  | Depth (ft) <br> 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 |  |  |  |
| Ransom | 7 | 133 | 54 | Rock | 0.5 | 2,613 | 750 | -- | Gravel Pit | Active Pit |
| Richland | 27 | 130 | 50 | Gravel Rock | $\begin{aligned} & 0.5 \\ & 0.5 \end{aligned}$ | $\begin{gathered} 5,539 \\ 20,272 \end{gathered}$ | $\begin{aligned} & 0 \\ & 0 \end{aligned}$ | 12' | -- | -- |
| Richland | 27 | 130 | 50 | Gravel <br> Rock | $\begin{aligned} & 2.0 \\ & 0.5 \end{aligned}$ | $\begin{aligned} & 94,683 \\ & 26,946 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \end{aligned}$ | $35^{\prime}$ | -- | -- |
| Sheridan | 32 | 145 | 75 | Sand \& Gravel | 1.1 | 31,500 | 2,600 | $18^{\prime}$ | Pastureland Gravel Pit | Pastureland |
| Slope | 14 | 135 | 100 | Sand \& Gravel | 12.0 | 146,468 | 62,344 | $12^{\prime}$ | Cropland Hayland Rangeland | Cropland |
| Slope | 25 | 135 | 103 | Sand \& Gravel | 8.0 | 104,960 | 31,750 | $10^{\prime}$ | Cropland <br> Rangeland | Cropland |
| Stutsman | 7 | 139 | 62 | Rock | 1.0 | 34,445 | 3,300 | -- | Rangeland | Cropland |

Calendar Year 2021
ND STATE SOIL CONSERVATION COMMITTEE

|  | DATES OF MINING OPERATION (MO/DA/YR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Extent and Status of Reclamation | Commence | Abandoned/ Completed | Operator Name/Address | Landowner Name/Address |
| Existing gravel pit; reclamation done at a later date. | 06/24/2021 | 07/02/2021 | RTS Shearing LLC <br> PO Box 1177 <br> Jamestown ND 58402 | Lesmeister Gravel Inc PO Box 414 Lisbon ND 58054 |
| Pit will remain open for future use. No reclamation. | 06/28/2021 | 07/30/2021 | Mark Sand \& Gravel Co PO Box 458 Fergus Falls MN 56538 | Henry Behle 6435 Tidewater Dr, Ste 1 Norfolk VA 23509 |
| Pit will remain open for future use. No reclamation. | 04/10/2021 | 11/12/2021 | Mark Sand \& Gravel Co PO Box 458 <br> Fergus Falls MN 56538 | Mark Sand \& Gravel Co PO Box 458 Fergus Falls MN 56538 |
| There was no reclamation done in 2021. | 06/22/2021 | 07/12/2021 | Sundre Sand \& Gravel 6220 37th Ave SE Minot ND 58701 | Clyde \& Carol Moldenhauer <br> 7846 16th St SW <br> Dodge ND 58625 |
| No reclamation activities were performed in 2021. | 03/21/2021 | 09/18/2021 | Knife River Corporation-ND 3303 Rock Island Place Bismarck ND 58504 | Chad \& Lyndsey Erickson 13903 58th St SW <br> New England ND 58647 |
| There was no reclamation done in 2021. | 04/12/2021 | 05/25/2021 | Knife River Corporation-ND <br> 3303 Rock Island Place <br> Bismarck ND 58504 | Duane Stuber <br> PO Box 1414 <br> Dickinson ND 58602 |
| Reclamation to be performed at a later date. | 08/17/2021 | 09/12/2021 | RTS Shearing LLC PO Box 1177 <br> Jamestown ND 58402 | Terry \& Sharon Exner 9054 38th St SE Jamestown ND 58401 |

## SURFACE MINING REPORT FOR MINERALS OTHER THAN COAL

Calendar Year 2021
ND STATE SOIL CONSERVATION COMMITTEE


Calendar Year 2021
ND STATE SOIL CONSERVATION COMMITTEE

|  | DATES OF MINING OPERATION (MO/DA/YR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Extent and Status of Reclamation | Commence | Abandoned/ Completed | Operator Name/Address | Landowner Name/Address |
| Existing gravel pit; reclamation done at a later date. | 01/07/2021 | 04/26/2021 | RTS Shearing LLC <br> PO Box 1177 <br> Jamestown ND 58402 | Patzer \& Patzer Inc PO Box 1974 Jamestown ND 58402 |
| Overburden was regraded. | 05/01/1961 | -- | $\begin{aligned} & \text { Miller Gravel \& Ready Mix } \\ & \text { PO Box } 728 \\ & \text { Cando ND } 58324 \end{aligned}$ | $\begin{aligned} & \text { Roger L Miller } \\ & \text { PO Box } 728 \\ & \text { Cando ND } 58324 \end{aligned}$ |
| Will reclaim once site has been mined out. | 06/15/2021 | 08/15/2021 | Milton R Gowan PO Box 228 Oslo MN 56744 | $\begin{aligned} & \text { Keith Gemmill } \\ & 12991 \text { 56th St NE } \\ & \text { Fordville ND } 58231 \end{aligned}$ |
| Will reclaim once site has been mined out. | -- | -- | Milton R Gowan <br> PO Box 228 <br> Oslo MN 56744 | Terry \& Ron Borgeson 6307 Hwy 32 <br> Park River ND 58270 |
| Will reclaim once site has been mined out. | 06/01/2021 | 09/01/2021 | Milton R Gowan <br> PO Box 228 <br> Oslo MN 56744 | Tommy \& Andy Gemmill 4343 Camp Ave <br> Larimore ND 58251 |
| There was no reclamation done in 2021. | 01/01/2021 | 12/31/2021 | Sundre Sand \& Gravel 6220 37th Ave SE Minot ND 58701 | Sundre Sand \& Gravel 6220 37th Ave SE Minot ND 58701 |
| The overburden was regraded to approx original topography \& the topsoil was respread \& leveled over the mined area to the $S E$. The remaining mined area will be reclaimed when mining activities are completed. | 05/20/2021 | 06/28/2021 | Sundre Sand \& Gravel <br> 6220 37th Ave SE <br> Minot ND 58701 | DGS Holdings, LLP <br> 2817 37th Ave S <br> Fargo ND 58104 |

## SURFACE MINING REPORT FOR MINERALS OTHER THAN COAL

Calendar Year 2021
ND STATE SOIL CONSERVATION COMMITTEE
SFN 3813 (10/2003)

| LOCATION OF MINING OPERATION |  |  |  |  | CURRENT YEAR OPERATIONS |  |  | Depth (ft) <br> Mining <br> 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 |  |  |  |
| Williams | 8 | 159 | 95 | Sand \& Gravel | 9.0 | 125,500 | 21,700 | $12^{\prime}$ | Pastureland Gravel Pit | Pastureland |
| Williams | 10 | 156 | 100 | Gravel | 6.0 | 133,510 | 33,377 | $10^{\prime}$ | Rangeland | Pastureland |
| Williams | 28 | 155 | 100 | -- | -- | -- | -- | $15^{\prime}$ | Hayland | Cropland |
| Williams | 28 | 155 | 100 | -- | -- | .- | -- | 15' | Hayland | Cropland |
| Williams | 30 | 150 | 100 | -- | -- | -- | -- | 15' | Hayland | Cropland |

Calendar Year 2021
ND STATE SOIL CONSERVATION COMMITTEE

|  | DATES OF MINING OPERATION (MO/DA/YR) |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Extent and Status of Reclamation | Commence | Abandoned/ Completed | Operator Name/Address | Landowner Name/Address |
| The overburden was regraded to approx original topography \& the topsoil was respread \& leveled over the mined area to the $S E$. The remaining mined area will be reclaimed when mining activities are completed. | 04/07/2021 | 05/13/2021 | Sundre Sand \& Gravel 6220 37th Ave SE <br> Minot ND 58701 | Greg Quarne <br> 117 23rd St E <br> Williston ND 58801 |
| No reclamation has been done. | 09/02/2021 | 10/29/2021 | Fisher Sand \& Gravel PO Box 1034 <br> Dickinson ND 58602 | Joe Jackman 1610 20th Ave W Williston ND 58801 |
| No mining in 2021. | -- | -- | Northern Improvement Company PO Box 1035 <br> Dickinson ND 58602 | Gordon Brokaw 18933 Crest Street Williston ND 58801 |
| No mining in 2021. | -- | -- | Northern Improvement Company PO Box 1035 <br> Dickinson ND 58602 | Mark Ellis <br> 5658 1st Ave NW <br> Williston ND 58801 |
| Reshaped the disturbed area to prevent erosion \& prevent storm water from leaving the site. | -- | -- | Northern Improvement Company PO Box 1035 <br> Dickinson ND 58602 | Northern Improvement Company PO Box 1035 <br> Dickinson ND 58602 |

