

APPENDIX 2.2-A

**Surface and Mineral
Ownership**

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| | Legal Description | Area (acres) | Surface Owner(s) | Mineral Owner(s) |
|--|---|-----------------|---------------------------|--|
| Township 6S, Range 1E, Custer County, SD Black Hills Meridian | | | | |
| Section 20 | E $\frac{1}{2}$ NE $\frac{1}{4}$; E $\frac{1}{2}$ SE $\frac{1}{4}$; SW $\frac{1}{4}$ SE $\frac{1}{4}$; S $\frac{1}{2}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$; SE $\frac{1}{4}$ SW $\frac{1}{4}$; S $\frac{1}{2}$ NE $\frac{1}{4}$ SW $\frac{1}{4}$ | 280 | GCC Dacotah, Inc. | BLM Minerals |
| Section 21 | W $\frac{1}{2}$; W $\frac{1}{2}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$; W $\frac{1}{2}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$ | 360 | GCC Dacotah, Inc. | BLM Minerals |
| | W $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$ | 20 | Donald L. Spencer | BLM Minerals |
| Section 27 | W $\frac{1}{2}$ SW $\frac{1}{4}$; E $\frac{1}{2}$ SE $\frac{1}{4}$ | 160 | Clayton Sander | BLM Minerals |
| | E $\frac{1}{2}$ SW $\frac{1}{4}$; W $\frac{1}{2}$ SE $\frac{1}{4}$ | 160 | Clayton Sander | Clayton Sander |
| Section 28 | N $\frac{1}{2}$ NW $\frac{1}{4}$; SW $\frac{1}{4}$ NW $\frac{1}{4}$ | 120 | GCC Dacotah, Inc. | BLM Minerals |
| | SW $\frac{1}{4}$ | 160 | Putnam & Putnam, LLP | BLM Minerals |
| Section 29 | SW $\frac{1}{4}$ NE $\frac{1}{4}$; N $\frac{1}{2}$ NW $\frac{1}{4}$; W $\frac{1}{2}$ SE $\frac{1}{4}$ | 200 | GCC Dacotah, Inc. | Richard E. Elston; Elston Bros. Realty Co., LLC |
| | N $\frac{1}{2}$ NE $\frac{1}{4}$; SE $\frac{1}{4}$ NE $\frac{1}{4}$; S $\frac{1}{2}$ NW $\frac{1}{4}$; SW $\frac{1}{4}$; E $\frac{1}{2}$ SE $\frac{1}{4}$ | 440 | GCC Dacotah, Inc. | BLM Minerals |
| Section 30 | NE $\frac{1}{4}$; W $\frac{1}{2}$ | 480 | GCC Dacotah, Inc. | Francis A. and Phyllis Jozwik Paul and Janet Jozwik Robert and Alice Barnard (Barnard & Lowham, LLC) William and Joyce Barnard (Barnard & Lowham, LLC) Paul Lowham (Barnard & Lowham, LLC) |
| | SE $\frac{1}{4}$ | 160 | GCC Dacotah, Inc. | Richard E. Elston; Elston Bros. Realty Co., LLC |
| Section 31 | E $\frac{1}{2}$ | 320 | Bakewell-Andis Ranch, LLP | Bakewell-Andis Ranch, LLP |
| Section 32 | NE $\frac{1}{4}$ NE $\frac{1}{4}$; N $\frac{1}{2}$ NW $\frac{1}{4}$ | 120 | GCC Dacotah, Inc. | BLM Minerals |
| | NW $\frac{1}{4}$ NE $\frac{1}{4}$; S $\frac{1}{2}$ NE $\frac{1}{4}$; S $\frac{1}{2}$ NW $\frac{1}{4}$ | 200 | GCC Dacotah, Inc. | Richard E. Elston; Elston Bros. Realty Co., LLC |
| | S $\frac{1}{2}$ | 320 | Putnam & Putnam, LLP | Putnam & Putnam, LLP |
| Section 33 | S $\frac{1}{2}$ NE $\frac{1}{4}$; SE $\frac{1}{4}$ | 240 | Donald and Pat Spencer | BLM Minerals |
| | W $\frac{1}{2}$ | 320 | Putnam & Putnam, LLP | BLM Minerals |
| Section 34 | NE $\frac{1}{4}$ NE $\frac{1}{4}$ | 40 | Donald and Pat Spencer | BLM Minerals |
| | W $\frac{1}{2}$ NE $\frac{1}{4}$; SE $\frac{1}{4}$ NE $\frac{1}{4}$; W $\frac{1}{2}$; SE $\frac{1}{4}$ | 600 | Donald and Pat Spencer | Donald and Pat Spencer |
| Section 35 | NE $\frac{1}{4}$; E $\frac{1}{2}$ NW $\frac{1}{4}$; NW $\frac{1}{4}$ NW $\frac{1}{4}$; NE $\frac{1}{4}$ SW $\frac{1}{4}$; N $\frac{1}{2}$ SE $\frac{1}{4}$ | 400 | Donald and Pat Spencer | BLM Minerals |
| | SW $\frac{1}{4}$ NW $\frac{1}{4}$; NW $\frac{1}{4}$ SW $\frac{1}{4}$ | 80 | Donald and Pat Spencer | Donald and Pat Spencer |
| | S $\frac{1}{2}$ SW $\frac{1}{4}$; S $\frac{1}{2}$ SE $\frac{1}{4}$ | 160 | Chris and Amy Daniel | Chris and Amy Daniel |

| | Legal Description | Area (acres) | Surface Owner(s) | Mineral Owner(s) |
|---|---|-----------------|--|---|
| Township 7S, Range 1E, Fall River County, SD | | | | |
| Black Hills Meridian | | | | |
| Section 1 | All | 640 | Daniel Properties, LLC | BLM Minerals |
| Section 2 | All | 640 | Daniel Properties, LLC | Daniel Properties, LLC |
| Section 3 | N $\frac{1}{2}$; SW $\frac{1}{4}$; N $\frac{1}{2}$ SE $\frac{1}{4}$; SW $\frac{1}{4}$ SE $\frac{1}{4}$ | 600 | Donald and Pat Spencer | Donald and Pat Spencer |
| | SE $\frac{1}{4}$ SE $\frac{1}{4}$ | 40 | BLM | BLM Minerals |
| Section 4 | W $\frac{1}{2}$ W $\frac{1}{2}$ | 160 | Putnam & Putnam, LLP | Putnam & Putnam, LLP |
| Section 5 | All | 640 | Putnam & Putnam, LLP | Putnam & Putnam, LLP |
| Section 10 | NE $\frac{1}{4}$; W $\frac{1}{2}$ SE $\frac{1}{4}$; E $\frac{1}{2}$ SW $\frac{1}{4}$; SW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$; SW $\frac{1}{4}$ SW $\frac{1}{4}$ minus 3.97 ac in NE portion | 366.03 | Peterson & Son, Inc. | Peterson & Son, Inc. Black Stone Minerals Company, LP Jean Swirczynski Roy Guess |
| | NW $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ | 10 | TerraTecTonics Corporation | TerraTecTonics Corporation |
| | E $\frac{1}{2}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ minus lots in southern portion (1.44 ac) | 18.56 | Donald and Lynda Andersen | Donald and Lynda Andersen |
| | 14 lots in southern portion of E $\frac{1}{2}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$; 3.97 ac in NE portion of SW $\frac{1}{4}$ SW $\frac{1}{4}$ | 5.1 | Kathleen Klausen | Kathleen Klausen |
| | 4 lots in southern portion of E $\frac{1}{2}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ | 0.31 | Clifford James Lovell and Patricia C. Johnson | Clifford James Lovell and Patricia C. Johnson |
| | N $\frac{1}{2}$ NW $\frac{1}{4}$ | 80 | Donald and Pat Spencer | Steven and Elizabeth Laesch Roger C. and Jeanette R. Laesch Christopher and Kelly Ann Viel Rev. Norman and Joyce Laesch Carol A. Laesch Barbara Jacqueline S. Laesch Ellison Frederick and Marilyn Laesch Helen L. and Carl Leroy Kellberg Rev. Richard and Irene L. Mueller William J. Laesch Allen G. and Barbara B. Wilson |
| | S $\frac{1}{2}$ NW $\frac{1}{4}$ | 80 | Donald and Pat Spencer | Donald and Pat Spencer |
| NE $\frac{1}{4}$ SE $\frac{1}{4}$ | 40 | BLM | BLM Minerals | |



| | Legal Description | Area (acres) | Surface Owner(s) | Mineral Owner(s) |
|--|---|--------------|----------------------------|---|
| Township 7S, Range 1E, Fall River County, SD Black Hills Meridian | | | | |
| Section 10 | SE $\frac{1}{4}$ SE $\frac{1}{4}$ | 40 | Peterson & Son, Inc. | Agnes Medsker Irene R. Andersen Clint Andersen |
| Section 11 | NE $\frac{1}{4}$; SE $\frac{1}{4}$ NW $\frac{1}{4}$; NE $\frac{1}{4}$ SW $\frac{1}{4}$; N $\frac{1}{2}$ SE $\frac{1}{4}$ | 320 | Daniel Properties, LLC | BLM Minerals |
| | NE $\frac{1}{4}$ NW $\frac{1}{4}$ | 40 | Daniel Properties, LLC | Daniel Properties, LLC |
| | W $\frac{1}{2}$ NW $\frac{1}{4}$; NW $\frac{1}{4}$ SW $\frac{1}{4}$ | 120 | BLM | BLM Minerals |
| | SW $\frac{1}{4}$ SW $\frac{1}{4}$ | 40 | Peterson & Son, Inc. | Agnes Medsker Irene R. Andersen Clint Andersen |
| | SE $\frac{1}{4}$ SW $\frac{1}{4}$; S $\frac{1}{2}$ SE $\frac{1}{4}$ | 120 | Peterson & Son, Inc. | Peterson & Son, Inc. Black Stone Minerals Company, LP Jean Swirczynski Roy Guess |
| Section 12 | N $\frac{1}{2}$; NW $\frac{1}{4}$ SW $\frac{1}{4}$ | 360 | Carolyn Fines | BLM Minerals |
| | NE $\frac{1}{4}$ SW $\frac{1}{4}$ | 40 | BLM | BLM Minerals |
| | S $\frac{1}{2}$ SW $\frac{1}{4}$; SE $\frac{1}{4}$ | 240 | Everett and Dawn Englebert | BLM Minerals |
| Section 14 | NE $\frac{1}{4}$ NE $\frac{1}{4}$; S $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$; SW $\frac{1}{4}$ NE $\frac{1}{4}$; S $\frac{1}{2}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$; S $\frac{1}{2}$ NW $\frac{1}{4}$ | 200 | Peterson & Son, Inc. | Peterson & Son, Inc. |
| | N $\frac{1}{2}$ NW $\frac{1}{4}$ NE $\frac{1}{4}$; N $\frac{1}{2}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ | 40 | Peterson & Son, Inc. | Peterson & Son, Inc. Jean Swirczynski Roy Guess |
| | NW $\frac{1}{4}$ NW $\frac{1}{4}$ | 40 | Peterson & Son, Inc. | Agnes Medsker Irene R. Andersen Clint Andersen |
| Section 15 | NE $\frac{1}{4}$ NE $\frac{1}{4}$ | 40 | Peterson & Son, Inc. | Agnes Medsker Irene R. Andersen Clint Andersen |
| | NW $\frac{1}{4}$ NE $\frac{1}{4}$; S $\frac{1}{2}$ NE $\frac{1}{4}$; NW $\frac{1}{4}$ | 280 | Peterson & Son, Inc. | Peterson & Son, Inc. Black Stone Minerals Company, LP Jean Swirczynski Roy Guess |

Notes: 1) Portions of Sections 20, 29, 32 and 33, T6S, R1E and Sections 10 and 15, T7S, R1E are owned by BNSF Railway Company, Custer County and Fall River County (surface ownership only). Refer to Plate 2.2-2 for locations of railroad and county road rights of way.

2) All unpatented claims within the proposed permit area are held by Powertech.

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POWERTECH (USA) INC.

SURFACE OWNERS WITHIN THE PERMIT BOUNDARY

Donald and Lynda Andersen
10194 Argentine Road
Edgemont, SD 57735

Bakewell-Andis Ranch, LLP
P.O. Box 2010
Buena Vista, CO 81211

BNSF Railway Company
c/o Chuck Olsen, Roadmaster
4625 West Highway 16
Newcastle, WY 82701

Custer County Highway Department
c/o Gary Woodford, Superintendent
25365 U.S. Highway 385
Custer, SD 57730

Chris and Amy Daniel
48235 334th Street
Jefferson, SD 57038

Daniel Properties, LLC
c/o Chris Daniel
48235 334th Street
Jefferson, SD 57038

Everett and Dawn Englebert
27449 Dewey Road
Burdock, SD 57735

Fall River County Highway Department
c/o Randy Seiler, Superintendent
906 N. River Street
Hot Springs, SD 57747

Carolyn Fines
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Edgemont, SD 57735



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Edgemont, SD 57735

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c/o John A. Putnam
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Burdock, SD 57735

Clayton Sander
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Custer, SD 57730

Donald L. Spencer
27269 Elbow Canyon Road
Edgemont, SD 57735

Donald and Pat Spencer
27269 Elbow Canyon Road
Edgemont, SD 57735

Kathleen Stritar
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Rapid City, SD 57703

TerraTecTonics Corporation
c/o Del Gehrett, President
10852 W. Ontario Avenue
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U.S. Department of the Interior
Bureau of Land Management
310 Roundup Street
Belle Fourche, SD 57717



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POWERTECH (USA) INC.

Donald and Pat Spencer
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State of South Dakota
School and Public Lands
c/o Mr. Jarrod Johnson, Commissioner
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Pierre, SD 57501

U.S. Department of Agriculture
Black Hills National Forest
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Bureau of Land Management
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Belle Fourche, SD 57717