1,012,500 1,020,000 1,027,500 1,035,000 1,042,500

452,500 445,000 437,500 430,000 422,500

South Dakota

Wyoming

Weston County

Custer County

Fall River County

W DEWEY RD

DEWEY RD

S DEWEY RD

N FLAT TOP RD

ARGENTINE RD

BURDOCK LOOP

T41N R60W

T40N R60W

T6S R1E

T7S R1E

T6S R2E

T7S R2E

Satellite Processing Plant

Central Processing Plant

J SNDM 6 ELM 103 ELT 24 ELA 97 ELT 20 ELT 14 DWA 14 DWT 72 DWA 25 DB08-32-11 DWA 20 DWT 22 ELA 103 ELR 23 DB 08-32-7 H

H PUR 33 PUR 46 PUR 20 PUA 3 ELR 60 ELR 58 ELA 11 ELA 17 DWA 20 ELT 5 ELA 78 ELR 73 ELA 42 DWM 57 ELA 21 ELR 14 ELR 70 ELR 5 ELR 1 DWR 9 DWR 51 H'

J' DWA 50 DWA 74 DWA 49 DWA 21 ELA 4

G' DWM 29 DWJ 1 SNJ 17 KLA 8 KLA 9 KLA 10 DB07-3-4 DB07-3-1 PA1 PA8 DB07-10-12 PA 109 PA 103 PA 9 PA 113 PR 7 PA 101 PJ 55 PT 125 PT 107 PM 131 PA 19 PS 66 PT 110 PT 47 PT 27 PM 15 PA 83 DB07-15-1 PM 212 PM 206 PM 60 PT 162 PT 166 PS 45 PS 43 PS 33 RONA 81 RONA 93 RONA 39 RONT 49 RONM 2 RONA 48 C,D

A RONA 81 RONT 49 RONA 39 RONM 2 RONT 68 FBS 121 DB08-11-18 FBA 6 FBM 75 FBM 165 FBT 57 FBM 105 FBM 52 FBM 13 FBJ 22 FBS 192 IHM 88 A'

B DB 07-11-13 FBJ 13 FBS 183 FBS 174 FBS29a FBS 26 FBT 103 FBJ 16 IHS 38 IHJ 28 IHM 125 IHA 13 IHA 19 IHM 142 IHA 7 IHA 16 DRA 6 DRA22 DRA 13 DRA 15 DRM 51 B'

E DRJ 109 DRM 21 DRS 47 DRM 48 DRJ 49 E'

F DRJ 80 DM 448 DS 185 DS 116 DRW 1 DRJ 115 DRJ 100 DRT 38 DRJ 105 DRJ 90 DRJ 70 DRJ 55 DRJ 60 TRR 22 TRT 124 TRM 34 TRT 2 TRM 33 TRS 1 TRT 52 TRT 70 TRT 61 F'

Custer County

Fall River County

ARGENTINE RD

BURDOCK LOOP

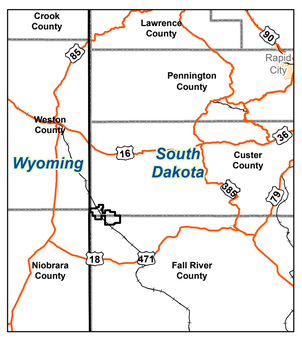
S DEWEY RD

Legend

- Permit Boundary
- Cross Section Index Lines
- Holes Used in Type Logs
- Holes Used in Cross Sections
- Overall Potential Well Field Areas
- Processing Plants
- BNSF Railroad
- County Roads

Ore Bodies

- Lower Fall River
- Upper Chilson
- Middle/Lower Chilson



N

Feet
0 500 1,000 2,000 3,000 4,000
Meters
0 250 500 1,000

This plate is provided to fulfill the requirements of ARSD 74:29:02:11(2).

CONSULTANT

REVISIONS

#	DRAWN	CHECKED	APPROVED	DATE

REF 924

CHECK SCALES
If this bar does not measure 1 inch this map is not at its original scale
Arch E 36" x 48"

SIGNATURE OF PREPARER

PLOT DATE 12-Sep-2012 DATE 12-Sep-2012

DRAWN Hetrick, Lichnovsky PDF FILE R924_CrossSectionIndex.pdf COORDS NAD 27, South Dakota State Plane South (feet)

PREPARER F. L. Lichnovsky CAD FILE P:\Dewey-Burdock\Submittals\LSMP\CrossSectionIndex.mxd

POWERTECH (USA) INC.

Plate 3.2-12

Cross Section Index

Dewey-Burdock Project