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

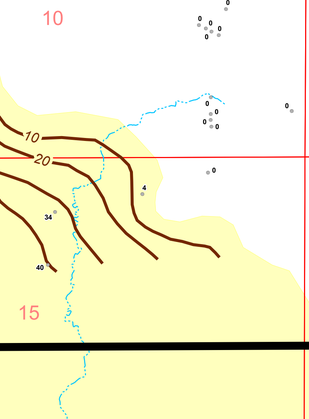
Weston County
Custer County
T41N R60W
T40N R60W
T6S R1E
T7S R1E
T6S R2E
T7S R2E
Custer County
Fall River County

South Dakota
Wyoming

Beaver Creek
Pass Creek
Cheyenne River

Legend

- Drill Hole Locations with Measured Depth of Alluvium (feet)
- Permit Boundary
- Alluvium Thickness (feet)
- Ephemeral Streams
- Perennial Streams
- Alluvium



N

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

This plate is provided to fulfill the requirements of ARSD 74:29:02:11(1).

CONSULTANT	REVISIONS #	DRAWN	CHECKED	APPROVED DATE
REF 923	SIGNATURE OF PREPARER			
CHECK SCALES: If this bar does not measure 1 inch this map is not at its original scale	PLOT DATE 20-Sep-2012	DATE 20-Sep-2012		
Arch E 36" x 48"	DRAWN Hetrick, Lichnovsky	PDF FILE R923_Isopach-Alluvium.pdf	COORDS NAD 27, South Dakota State Plane South (feet)	
	PREPARER F. L. Lichnovsky	CAD FILE P:\Dewey-Burdock\Submittals\LSMP\Isopach-Alluvium.mxd		

POWERTECH (USA) INC.

Plate 3.2-11

Isopach of the Alluvium

Dewey-Burdock Project