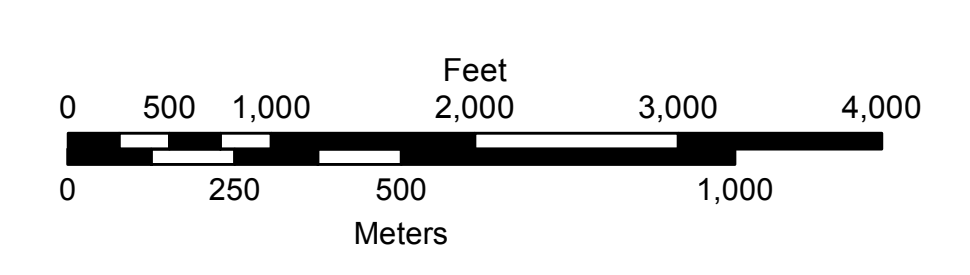
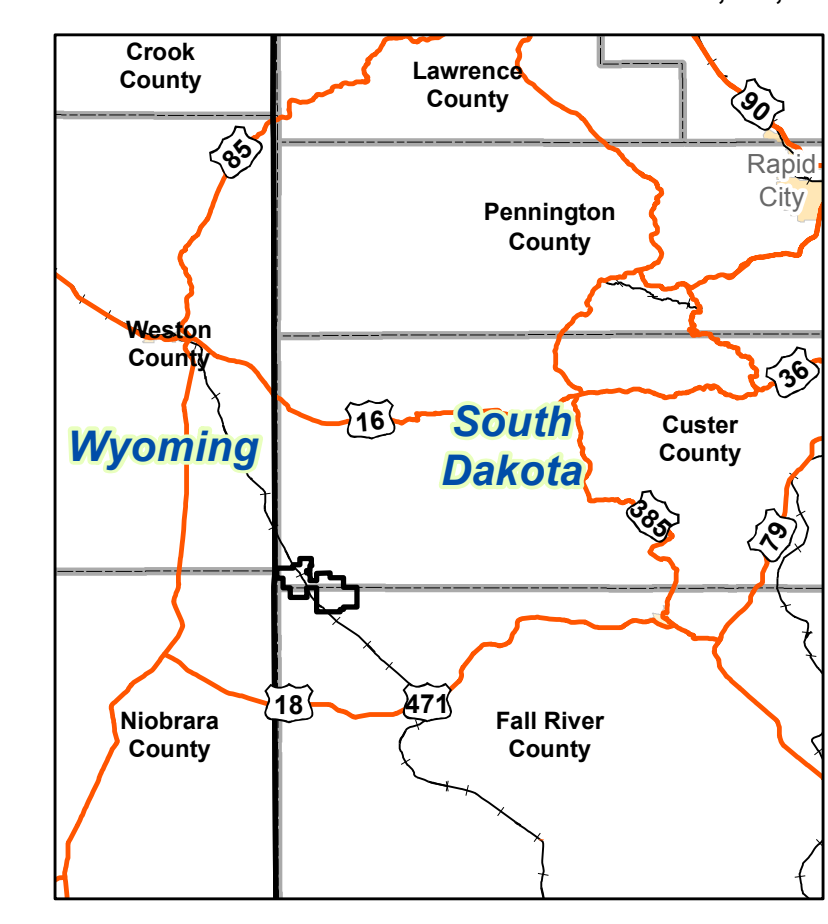


- Legend**
- Permit Boundary
 - BNSF Railroad
 - County Roads
 - Ephemeral Streams
 - Perennial Streams
 - Initial Well Field Areas
 - Graneros Thickness (feet)
 - Approximate Fall River Downgradient Outcrop (Source: Gott et al., 1974)
 - Measured Thickness of Graneros Group (drill hole location is the center of text label)



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

CONSULTANT	REVISIONS		DATE
	#	DRAWN	
REF	922	SIGNATURE OF PREPARED	
CHECK SCALES	DATE	DATE	DATE
PROJECT	20-Sep-2012	20-Sep-2012	20-Sep-2012
PREPARED	HAROLD LICHTENOWSKY	DATE	R222_C04mshosopach.pdf
DATE	F. L. LICHTENOWSKY	DATE	P:\Dewey-Burdock\Submittals\SMIP\GranerosIsopach.mxd

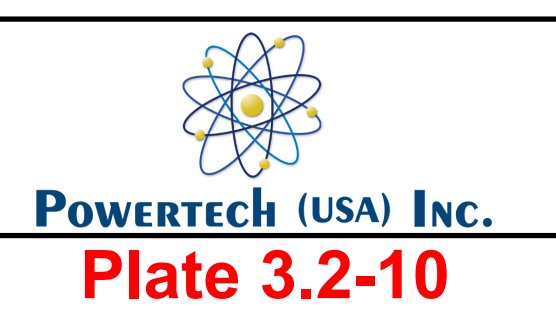


Plate 3.2-10
Isopach of the Graneros Group

Dewey-Burdock Project

UTM Zone 18N, NAD 27, South Dakota State Plane South Feet