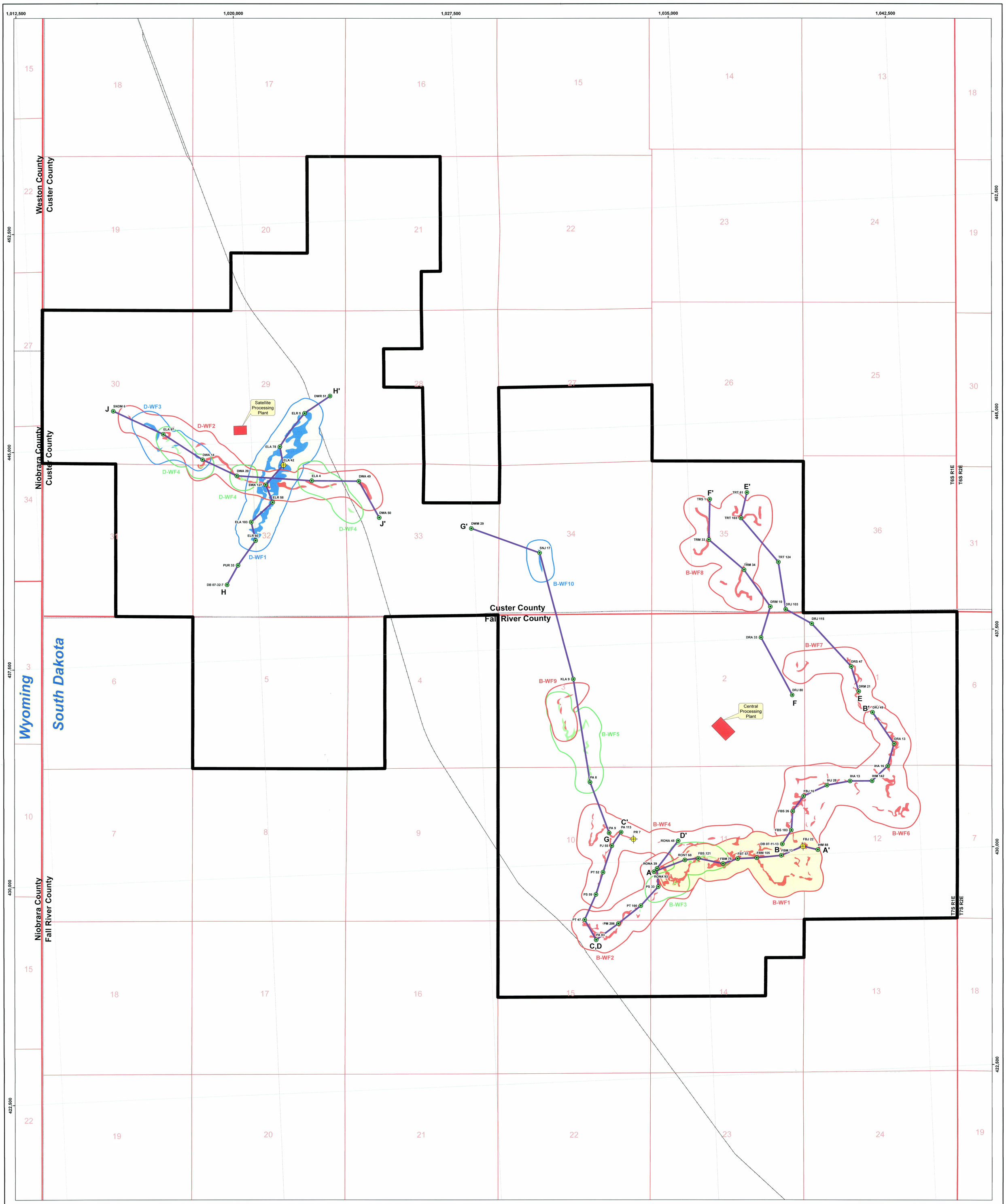

Legend

- Holes Used in Cross Sections
- Holes Used in Type Logs
- Permit Boundary
- Cross Section Index Lines
- BNSF Railroad
- Processing Plants
- Initial Burdock Wellfield
- Initial Dewey Wellfield

Monitor Well Rings by Formation

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

Orebodies by Formation

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

CONSULTANT	REVISIONS # / DRAWN / CHECKED / APPROVED / DATE	POWERTECH (USA) INC.
REF 698		**Exhibit 2.7-1**
CHECK SCALES: If this bar does not measure 1 inch this map is not at its original scale		**Cross Section Index Map**
Arch E 36" x 48"	PLOT DATE 20-Dec-2010 / DATE 15-Oct-2010 / SCALE 1" = 1000' / COORDS NAD 27, South Dakota State Plane South (feet)	
	DRAWN S. Hetrick / PDF FILENAME Exhibit 2.7-1 (R698).pdf	
	CHECKED J. Bonner, J. Mays / CAD FILENAME P:\Dewey-Burdock\Submittals\NRC TR RAI\WellfieldsAndXSecIndex.mxd	

003