DWA 199 / 70

DWA 165 / 52

DWAR 86 / 48

DWA 140 / 39

DWA 141 / 56

ELA 46 / 46

DWA 7 / 42

DWA 40 / 45

DWA 55 / 50

DWM21 / 48

DWT92 / 50

KLA 2 / 62

KLA 10 / 42

PA 120 / 41

PJ38 / 60

RONA 2 / 60

FBT21 / 42

FBS 168 / 35

PT 163 / 63

PT 154 / 55

PT 165 / 57

PT132 / 53

TRT61 / 43

TRM34 / 46

DRW31 / 48

DRM36 / 47

DB08-1-7 / 47

IHR103 / 28

IHT111 / 30

FBS170 / 64

Initial Dewey Mine Unit

Initial Burdock Mine Unit

Custer County

Fall River County

Wyoming

South Dakota

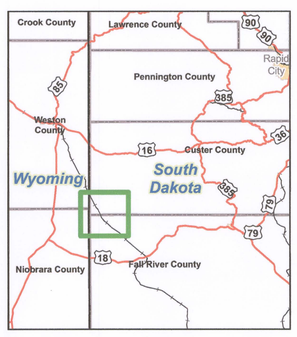
R1E

T6S

T7S

Legend

- Initial Mine Unit
- Permit Boundary
- 50' Thickness
- TVA Borehole Locations
- Powertech Exploration Borehole Locations
- Measured Thickness at Borehole (Hole / Thickness) — PJ38 / 60



N

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

D24

POWERTECH (USA) INC.

Supplemental Exhibit 3.2-3

Isopach of the Fuson Member of the Lakota Formation

CONSULTANT

REVISIONS

#	DRAWN	CHECKED	APPROVED	DATE

REF 329

CHECK SCALES

If this bar does not measure 1 inch this map is not at its original scale

Arch E 36" x 48"

PLOT DATE 05-Aug-2009 | DATE 28-Jun-2009 | PROJECT Dewey-Burdock Project

DRAWN Hetrick, Lichnovsky | CHECKED W. Mays | COORDS NAD 27, South Dakota State Plane South (feet)

SCALE 1" = 1000' | FILENAME p:\dewey-burdock\nrc supplimental\finals\fuson isopach 7-7-2009.dwg | OF