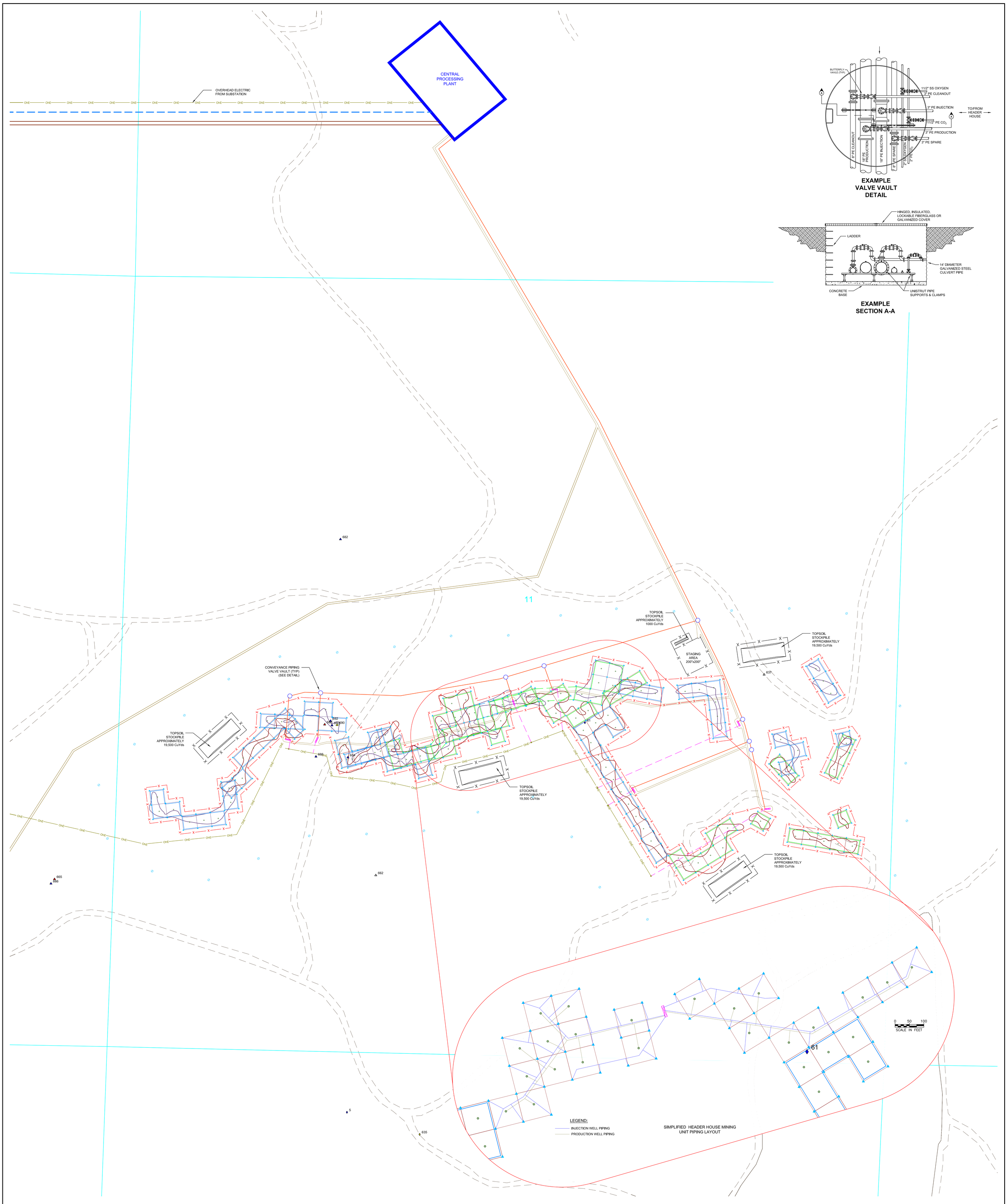

LEGEND:

- BOUNDARY OF HEADER HOUSE MINE UNIT
- HEADER HOUSE
- OVERHEAD ELECTRIC
- UNDERGROUND ELECTRIC
- CONVEYANCE PIPING
- NEW ACCESS ROAD
- EXISTING ROAD
- FENCE

WELL LEGEND:

AQUIFER (color)

- ALLUVIUM
- INYAN KARA
- FALL RIVER
- FUSON SHALE
- LAKOTA (CHILSON)
- SUNDANCE
- UNKNOWN

WELL USE (symbol)

- DOMESTIC
- STOCK
- UNUSED DOMESTIC
- UNUSED STOCK
- MONITORING

PRODUCTION WELL

INJECTION WELL

CONSULTANT	REVISIONS #	DRAWN	CHECKED	APPROVED	DATE
REF 326					
CHECK SCALES: If this bar does not measure 1 inch this map is not at its original scale					
Arch E 36" x 48"					

POWERTECH (USA) INC.

Supplemental Exhibit 3.1-9

100 foot Grid
Burdock Mining Unit, Section 11
Fall River County, South Dakota

PLOT DATE	07-Aug-2009	DATE	17-Nov-2008
DRAWN	Cadd Services (JGM)	CHECKED	W. Mays
SCALE	1" = 200'	FILENAME	p:\dewey-burdock\nrc supplimental\finals\nrc-burdockmineunitmaps100.dwg

PROJECT Dewey-Burdock Project
COORDS NAD 27, South Dakota State Plane South (feet)

1Bii(b)

OF