1,010,000 1,020,000 1,030,000 1,040,000 1,050,000

460,000 450,000 440,000 430,000 420,000 410,000 400,000

Weston County
Custer County
Wyoming
South Dakota
Custer County
Fall River County
Weston County
Custer County

T41N R60W
T40N R60W
T6S R1E
T7S R1E
T6S R1E
T7S R1E
T6S R2E
T7S R2E

W DEWEY RD
DEWEY RD
PLEASANT VALLEY RD
N FLATTOP RD
S FLATTOP RD
ARGENTINE RD
S DEWEY RD
BURDOCK LOOP
RIVER RD
MOSS AGATE RD
FR 16A

Beaver Creek
Pass Creek
Cheyenne River

Sub01 Sub02 Sub03 Sub04 Sub05 Sub06 Sub07 Sub10 Sub11 Sub20 Sub21 Sub22 Sub23 Sub24 Sub25 Sub26 Sub27 Sub28 Sub29 Sub30 Sub31 Sub32 Sub33 Sub34 Sub35 Sub36 Sub37 Sub38 Sub39 Sub40 Sub41 Sub42 Sub43 Sub44 Sub45 Sub46 Sub47 Sub48 Sub49 Sub50 Sub51 Sub52 Sub53 Sub54

BVC14 BVC11 PSC12 PSC11 CHR01 CHR05 UNT01 UNT02 UNT03 BEN01

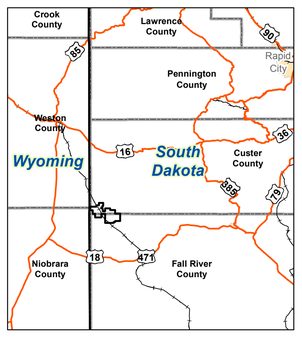
Satellite Processing Plant
Central Processing Plant

## Legend

- Operational Impoundment Sample Sites
- Operational Stream Sampling Sites
- Impoundments
- Permit Boundary
- BLM Land
- Black Hills National Forest
- Ephemeral Streams
- Perennial Streams
- Processing Plants
- BNSF Railroad
- County Roads
- Unimproved, Light Use and 2-track Roads
- Existing Roads Used for Access
- Access Roads
- Pipelines
- Open Pit Uranium Mines
- Spoil Piles
- Land Application
- Standby Land Application
- Ponds

**Potential Well Field Areas**

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




N

Feet
0 1,500 3,000 4,500 6,000
0 250 500 1,000 1,500 2,000
Meters

This plate is provided to fulfill the requirements of ARSD 74:29:02:11(3) and 74:29:02:11(7).

CONSULTANT

REVISIONS

| # | DRAWN | CHECKED | APPROVED | DATE |
|---|---|---|---|---|
| | | | | |

SIGNATURE OF PREPARER

REF 926

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 20-Sep-2012
DATE 20-Sep-2012
DRAWN S. Hetrick
PDF FILE R926_OpSurfH2OMonLoc.pdf
COORDS NAD 27, South Dakota State Plane South (feet)
PREPARER John Mays
CAD FILE P:\Dewey-Burdock\Submittals\LSMP\OpSurfH2OMonLoc.mxd

POWERTECH (USA) INC.

# Plate 5.5-1

## Operational Surface Water Monitoring Locations

Dewey-Burdock Project