R. 60 W. R. 1 E.

T. 41 N.

T. 40 N.

T. 6 S.

T. 7 S.

Custer County

Fall River County

WYOMING
SOUTH DAKOTA

SATELLITE PROCESSING PLANT

TOPSOIL STOCKPILE

SPOIL STOCKPILE

SEDIMENT POND #1

BEAVER CREEK

Prop-4 Prop-5 Prop-6 Prop-7

DC-1 DC-2 DC-3 DC-4

BVC14 BVC11 Sub36

689 681 693 697 695 677

LEGEND

- PERMIT BOUNDARY
- PROPOSED AFFECTED AREA BOUNDARY
- COUNTY ROAD
- EXISTING ROAD
- PROPOSED PRIMARY ACCESS ROAD
- PROPOSED SECONDARY ACCESS ROAD
- PROPOSED LIGHT USE ROAD
- RAILROAD
- APPROXIMATE RAILROAD RIGHT-OF-WAY
- PERENNIAL STREAM CHANNEL
- EPHEMERAL STREAM CHANNEL
- PROPOSED ROAD DITCH
- PROPOSED DIVERSION
- MAIN PIPELINE
- SECONDARY PIPELINE
- MADISON WELL PIPELINE
- LIMIT OF POTENTIAL DISTURBANCE FOR 1ST YEAR OF OPERATION
- PROPOSED OVERHEAD POWER
- EXISTING BLACK HILLS ELECTRIC
- PROPOSED WELL FIELD FENCE
- PROPOSED CULVERT
- INITIAL ISR WELL FIELD AREA
- FACILITY POND
- STAGING AREA
- MONITOR WELL
- PERIMETER MONITOR WELL
- MADISON WELL
- STREAM MONITORING LOCATION
- EXISTING IMPOUNDMENT TO BE MONITORED
- DEEP DISPOSAL WELL

C.I. = 10'
Feet
0 125 250 500 750 1,000
0 62.5 125 250
Meters

CONSULTANT
WWC ENGINEERING

REVISIONS

#	DRAWN	CHECKED	APPROVED	DATE

SIGNATURE OF PREPARER

REF

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

PLOT DATE 02-Apr-2013
DRAWN S. Hetrick
PREPARER John Mays
DATE 02-Apr-2013
PDF FILE
CAD FILE P:\Dewey-Burdock\Submittals\LSMP\Disturb\AFFECTED_AREA_DDW.dwg
COORDS NAD 27, South Dakota State Plane South (feet)

POWERTECH (USA) INC.

Plate 6.7-2

Sheet 1 of 2

Potential Disturbance for 1st Year of Operation Deep Disposal Well Option

Dewey-Burdock Project

P:\Dewey-Burdock\Submittals\LSMP\Disturb\AFFECTED_AREA_DDW.dwg 4/2/2013 4:42:12 PM sean.m. hetrick