



CHECK SCALES		REVISIONS		CONSULTANT	
#	DRAWN	CHECKED	APPROVED	DATE	
1	DAVE C. JOHNSON			27 SEPTEMBER 2012	WWC ENGINEERING
2	DAVE C. JOHNSON			27 SEPTEMBER 2012	
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60	DAVE C. JOHNSON			27 SEPTEMBER 2012	

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
- PLANT-TO-PLANT PIPELINE
- LAND APPLICATION PIPELINE
- PROPOSED OVERHEAD POWER
- EXISTING BLACK HILLS ELECTRIC
- PROPOSED WELL FIELD FENCE
- PROPOSED CULVERT
- ORE BODY
- CENTER PIVOT
- SPARE CENTER PIVOT
- FACILITY POND
- STAGING AREA
- MONITOR WELL
- PERIMETER MONITOR WELL
- MADISON WELL
- STREAM MONITORING LOCATION
- EXISTING IMPONDMENT TO BE MONITORED

Scale: 1" = 10' (Graphic scale: 0, 125, 250, 500, 750, 1,000 Feet; 0, 25, 50, 75, 100 Meters)

North Arrow: C1 = 10'

Project Information: PROJECT: K:\PowerTech\112102\WGS\AFFECTED_AREA_LAND_APP.dwg

Client: Powertech (USA) Inc.

Project Name: Proposed Affected Area Boundary Land Application Option

Project Location: Dewey-Burdock Project

Coordinates: NAD 27, South Dakota State Plane South (feet)

Sheet: Plate 5.3-1, Sheet 2 of 2