



LEGEND		FACILITY POND	
— PERMIT BOUNDARY	— PERENNIAL STREAM CHANNEL	□ FACILITY POND	□ STAGING AREA
— PROPOSED AFFECTED AREA BOUNDARY	— EPHEMERAL STREAM CHANNEL	□ MONITOR WELL	□ PERIMETER MONITOR WELL
— COUNTY ROAD	— PROPOSED ROAD DITCH	□ PROPOSED OVERHEAD POWER	□ MADISON WELL
— EXISTING ROAD	— PROPOSED DIVERSION	— EXISTING BLACK HILLS ELECTRIC	□ STREAM MONITORING LOCATION
— PROPOSED PRIMARY ACCESS ROAD	— PROPOSED DRAINAGE DITCH	— PROPOSED WELL FIELD FENCE	□ EXISTING IMPONDMENT TO BE MONITORED
— PROPOSED SECONDARY ACCESS ROAD	— MAIN PIPELINE	— PROPOSED CULVERT	
— PROPOSED LIGHT USE ROAD	— SECONDARY PIPELINE	● ORE BODY	
— RAILROAD	— MADISON WELL PIPELINE	○ CENTER PIVOT	
— APPROXIMATE RAILROAD RIGHT-OF-WAY	— PLANT-TO-PLANT PIPELINE	○ SPARE CENTER PIVOT	

This plate is provided to fulfill the requirements of:
 ARSD 74.22(2)(a)(1) and
 SDCL 45-6B-2(a), 45-6B-6(a), 45-6B-7(a) and (b), 45-6B-7(a)(1),
 45-6B-10(a) and 45-6B-10(b)

C1 & 10'
 Feet
 0 125 250 500 750 1,000
 Meters

CHECK SCALES		REVISIONS		
#	DRAWN	CHECKED	APPROVED	DATE

DATE: 28 March 2013
 DRAWN: Dave C. Johnson
 CHECKED: Dale E. Brown
 DATE: 28 March 2013
 FILE: [unreadable]
 PROJECT: K:\PowerTech\112702\WQ\AFFECTED_AREA_LAND_APP.dwg

PowerTech (USA) Inc.
Plate 5.3-1
Proposed Affected Area Boundary Land Application Option
Dewey-Burdock Project

Sheet 1 of 2
 COORDINATE: NAD 27, South Dakota State Plane South (feet)