



- LEGEND**
- PERMIT BOUNDARY AREA
 - MINE PIT BOUNDARY
 - TOWNSHIP & RANGE
 - SECTION
 - SOUTHWEST WATER AUTHORITY - WATER LINE
 - WATER LINE RE-ROUTE
 - UTILITY DISCONNECT POINT (GENERAL AREA)
 - UTILITY CONNECT POINT (GENERAL AREA)
 - STRUCTURE/BUILDING (BUILDING, HOMESTEAD, SILO, GRANARY, BARN, FARM STRUCTURE, etc.)

REFERENCE

Permit Boundary: Norwest, 11/12/2009.
 Mine Pit Boundary: Norwest, 01/20/2010.
 Township, Range and Section: ND HUB, 6/20/2006.
 Projection: StatePlane, North Dakota South, NAD27, Feet.

1,000 500 0 1,000 FEET
 SCALE 1:12,000 1 IN. EQUALS 1,000 FT.
 IF PRINTED AT 34 IN. X 44 IN.

DATE	BY	DESCRIPTION

PROJECT: SOUTH HEART COAL LLC
 SOUTH HEART LIGHTS MINE
 SOUTH HEART, NORTH DAKOTA

TITLE: UTILITIES RE-ROUTE MAP - WATER LINES

NORWEST CORPORATION

Figure 3.1-5a