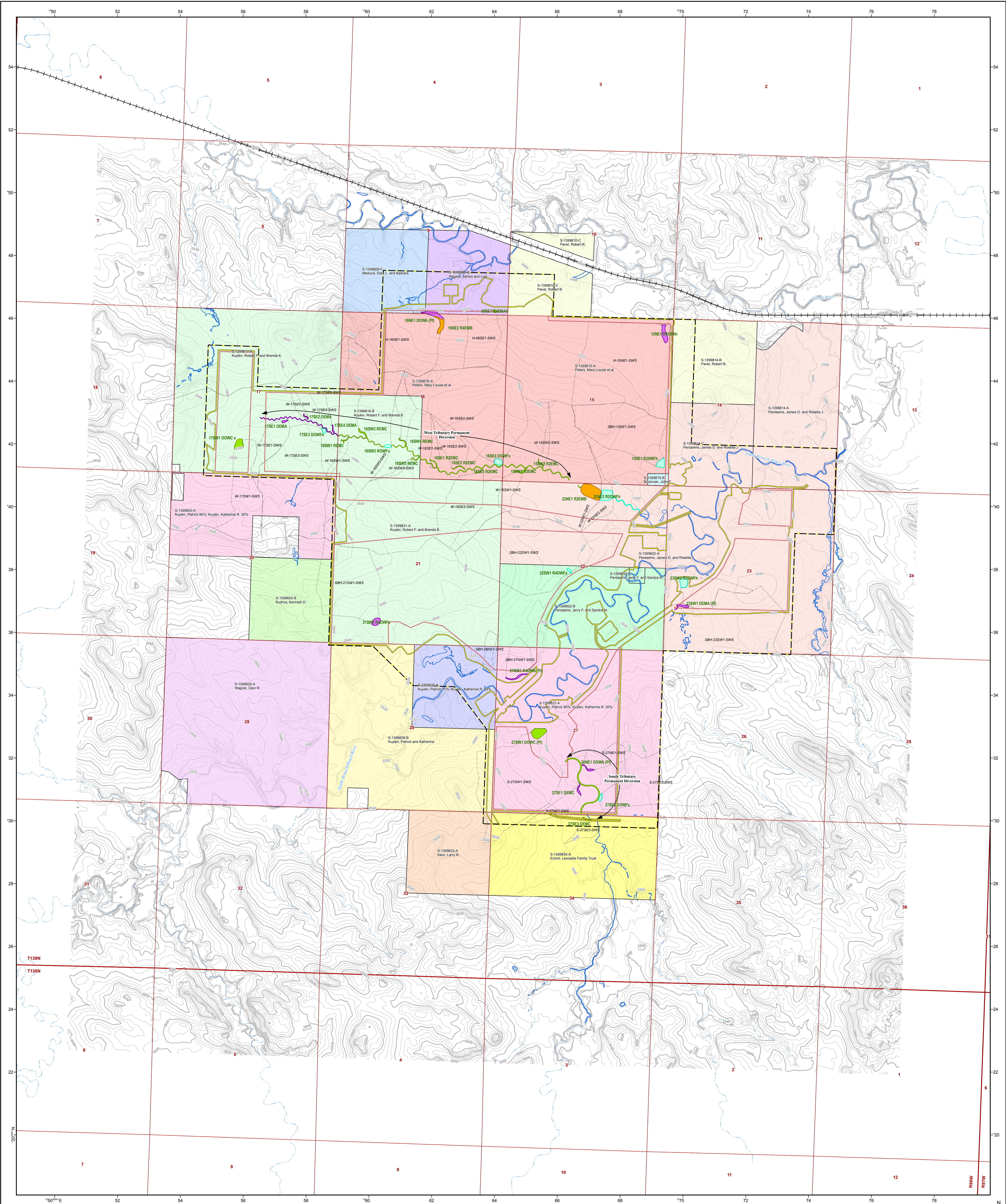




LEGEND
Reconstructed Wetlands by Water Regime

- Saturated
- Seasonal
- Semipermanent
- Temporary
- Wetland Watershed
- Permit Boundary
- Mine Pit Boundary
- Disturbance Area
- Unaffected Wetland

- Parcel Boundary and Surface Owner
- Township and Range
- Section
- Railroad
- Drainage Way
- Post-Mining Topography
- Index Contour - 20 Ft Interval
- Contour - 5 Ft Interval

REFERENCE

Permit Boundary: IEI, 11/12/2009
Mine Pit Boundary: Norwest, 1/20/2010
Township, Range, and Sections: ND HUB, 6/20/2006
Railroad, Drainage Ways: Digitized from aerial photography, 6/19/2006
Projection: StatePlane, North Dakota South, NAD27, Feet.

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

PROJECT	SOUTH HEART COAL LLC SOUTH HEART LIGNITE MINE SOUTH HEART, NORTH DAKOTA
DATE	11/12/2009
BY	IEI
CHECKED	IEI
APPROVED	IEI
FIG	4.1-7B