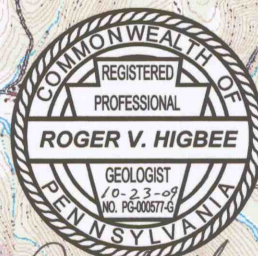
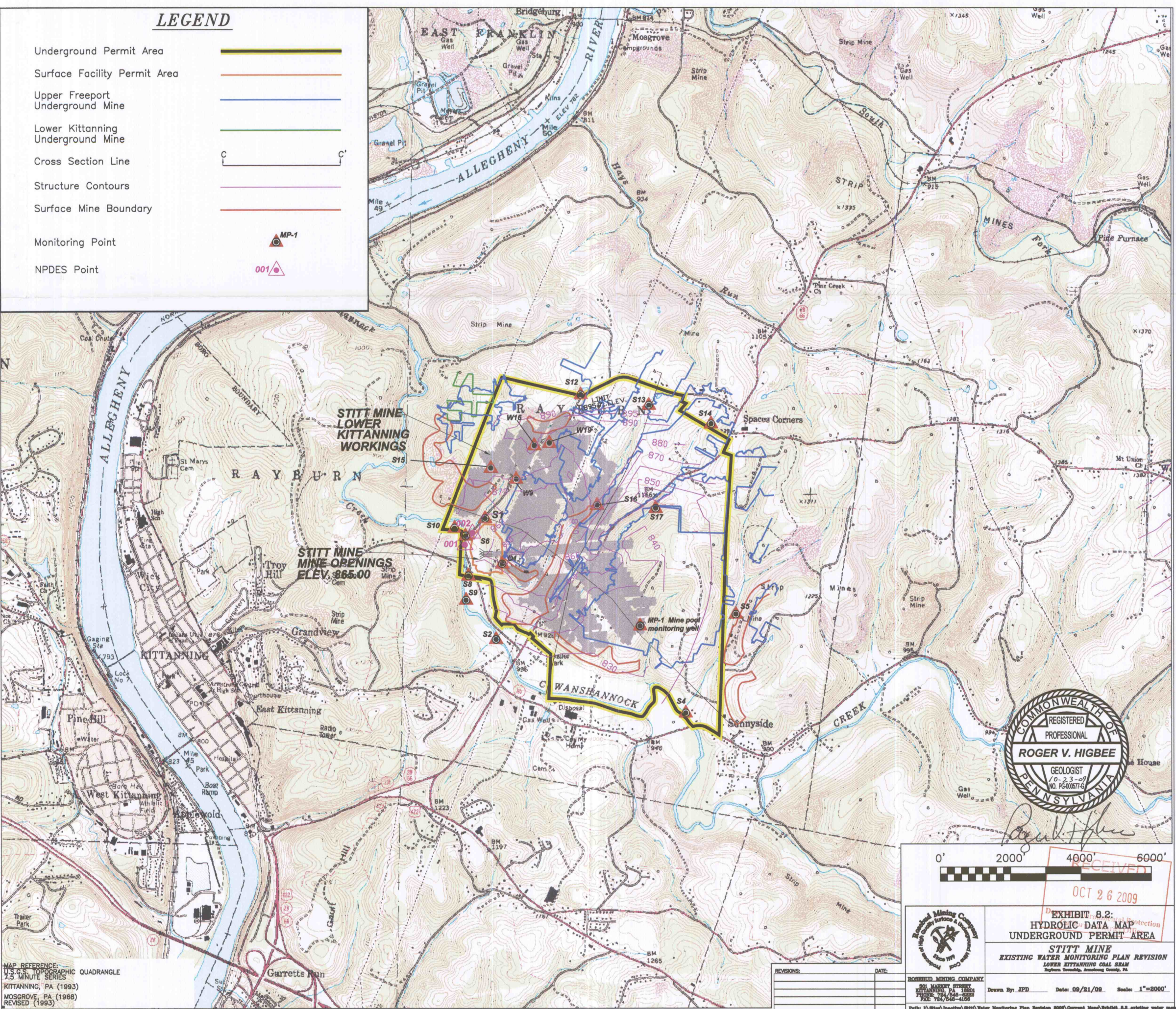


LEGEND

- Underground Permit Area 
- Surface Facility Permit Area 
- Upper Freeport Underground Mine 
- Lower Kittanning Underground Mine 
- Cross Section Line 
- Structure Contours 
- Surface Mine Boundary 
- Monitoring Point 
- NPDES Point 



0' 2000' 4000' 6000'

OCT 26 2009



EXHIBIT 8.2:
HYDROLOGIC DATA MAP
UNDERGROUND PERMIT AREA

STITT MINE
EXISTING WATER MONITORING PLAN REVISION
LOWER KITTANNING COAL SEAM

Drawn By: JPD Date: 09/21/09 Scale: 1"=2000'

ROSENTHAL MINING COMPANY
304 MARKET STREET
KITTANNING, PA 16801
PHONE: 724/646-4100
FAX: 724/646-4106

REVISIONS:	DATE:

MAP REFERENCE:
U.S.G.S. TOPOGRAPHIC QUADRANGLE
7.5 MINUTE SERIES
KITTANNING, PA (1993)
MOSGROVE, PA (1968)
REVISED (1993)