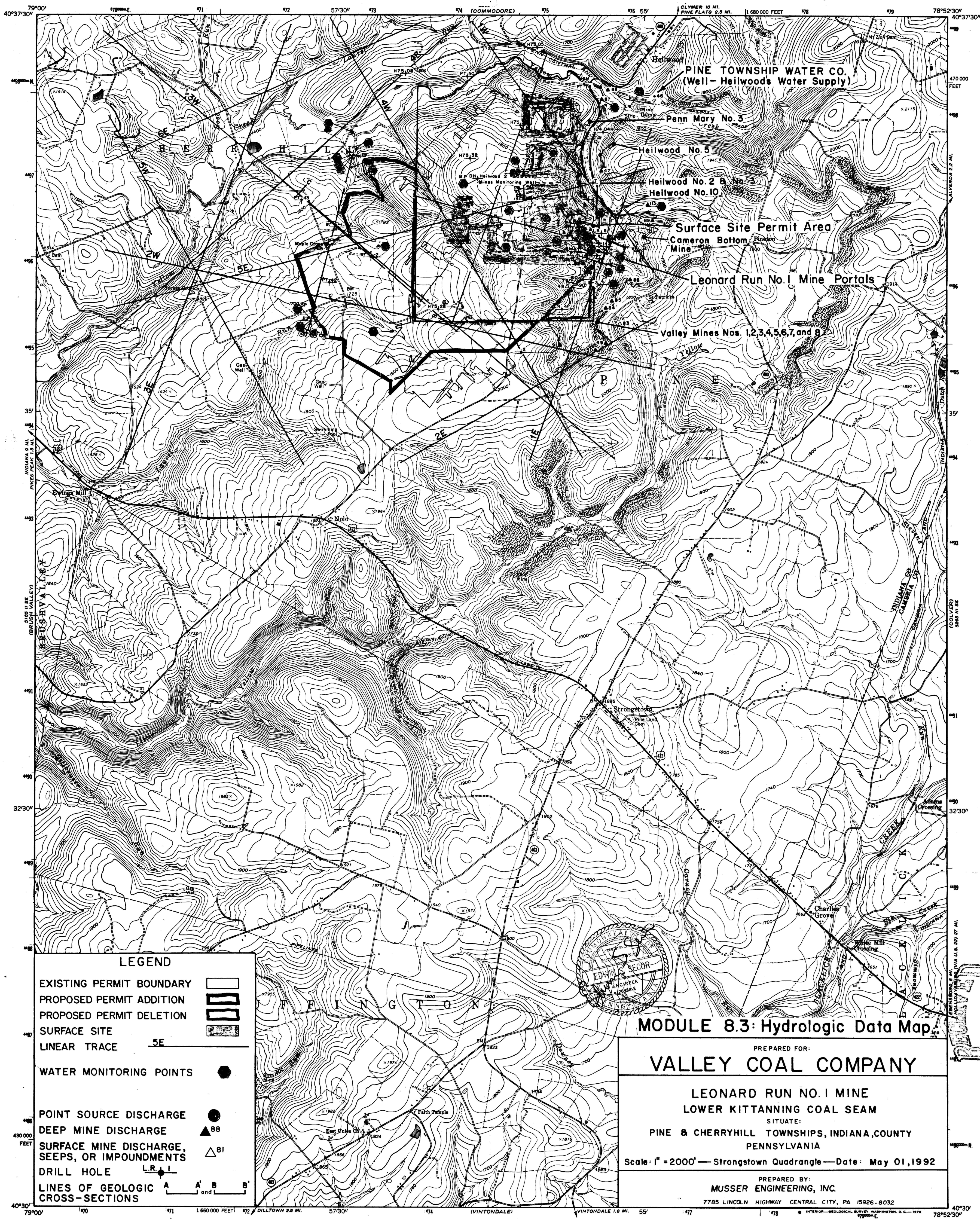




LEGEND

EXISTING PERMIT BOUNDARY
PROPOSED PERMIT ADDITION
PROPOSED PERMIT DELETION
SURFACE SITE
LINEAR TRACE 5E

WATER MONITORING POINTS

POINT SOURCE DISCHARGE
DEEP MINE DISCHARGE
SURFACE MINE DISCHARGE, SEEPS, OR IMPOUNDMENTS
DRILL HOLE
LINES OF GEOLOGIC CROSS-SECTIONS

MODULE 8.3: Hydrologic Data Map

PREPARED FOR:
VALLEY COAL COMPANY

LEONARD RUN NO. 1 MINE
LOWER KITTANNING COAL SEAM
SITUATE:
PINE & CHERRYHILL TOWNSHIPS, INDIANA COUNTY
PENNSYLVANIA

Scale: 1" = 2000' — Strongstown Quadrangle — Date: May 01, 1992

PREPARED BY:
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REVISED
JUN 3 1997

JUN 05 1997
Dept. of Environmental Protection
McMurry District Office