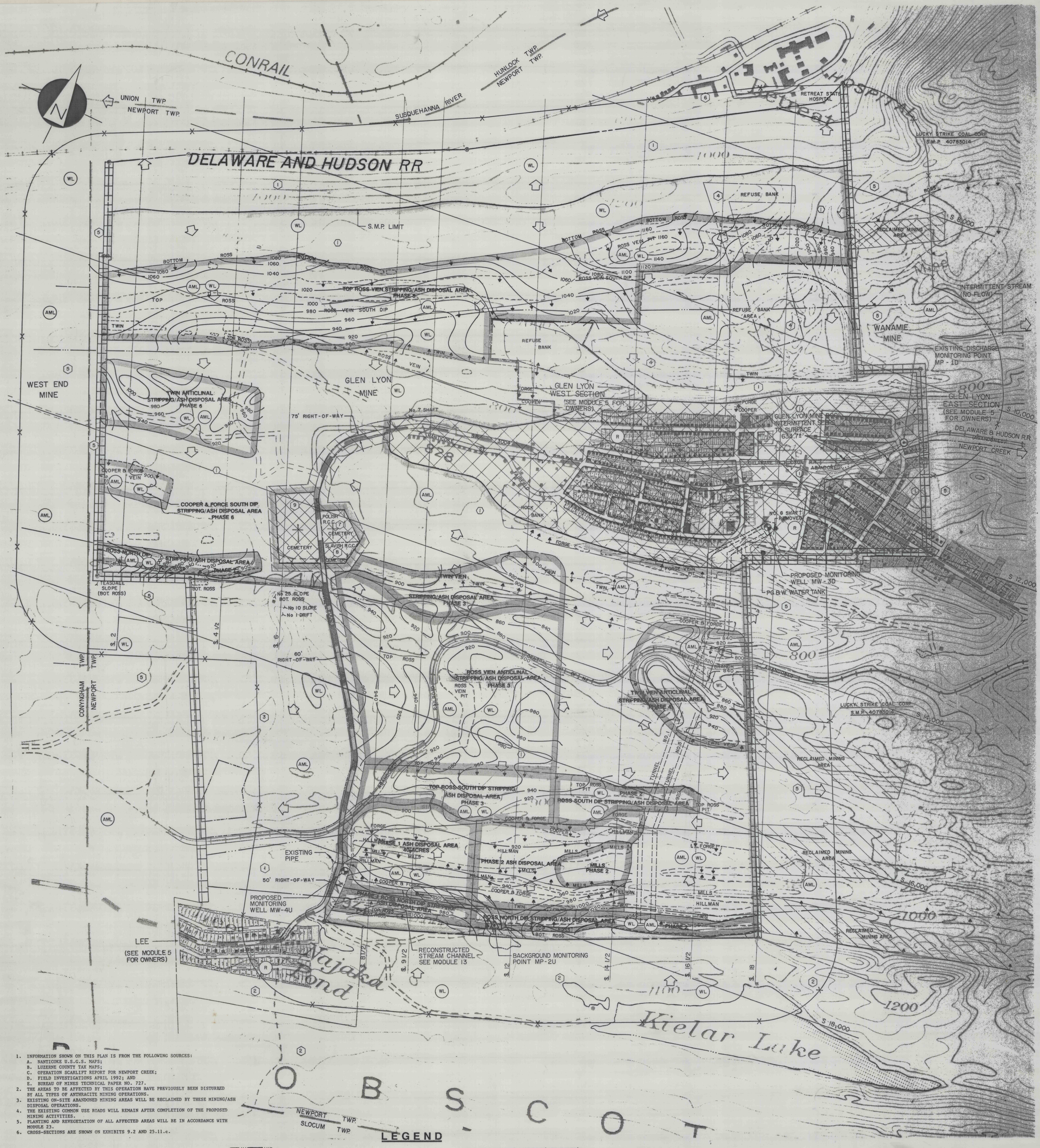


1. INFORMATION SHOWN ON THIS PLAN IS FROM THE FOLLOWING SOURCES:
   A. NANTICOKE U.S.G.S. MAPS;
   B. LUZERNE COUNTY TAX MAPS;
   C. OPERATION SCARLIFT REPORT FOR NEWPORT CREEK;
   D. FIELD INVESTIGATIONS APRIL 1992; AND
   E. BUREAU OF MINES TECHNICAL PAPER NO. 727.
2. THE AREAS TO BE AFFECTED BY THIS OPERATION HAVE PREVIOUSLY BEEN DISTURBED BY ALL TYPES OF ANTHRACITE MINING OPERATIONS.
3. EXISTING ON-SITE ABANDONED MINING AREAS WILL BE RECLAIMED BY THESE MINING/ASH DISPOSAL OPERATIONS.
4. THE EXISTING COMMON USE ROADS WILL REMAIN AFTER COMPLETION OF THE PROPOSED MINING ACTIVITIES.
5. PLANTING AND REVEGETATION OF ALL AFFECTED AREAS WILL BE IN ACCORDANCE WITH MODULE 23.
6. CROSS-SECTIONS ARE SHOWN ON EXHIBITS 9.2 AND 25.11.c.

LEGEND

- S.M.P. LIMIT - 1325 ACRES
- 1000 FOOT LIMIT
- PROPERTY LINE
- PROPERTY NOT INCLUDED IN PERMIT
- RESTRICTED AREA HIGHWAY/CEMETERY/STREAM
- VARIANCE AREA HIGHWAY/STREAM
- PROPOSED MINING PHASES - 1 THROUGH 7
- MINE POOL LIMITS
- EXISTING BARRIER PILLARS LIMITS OF DEEP MINE WORKINGS
- EXISTING COMMON USE ROADS
- SURFACE IMPOUNDMENTS
- STREAMS
- EXISTING PITS/SPOIL/REFUSE PILES POLLUTION ABATEMENT AREAS
- PROPERTY OWNERSHIP (SEE MODULE 5)
- EXISTING BUILDING
- BACKGROUND MONITORING POINT
- PROPOSED MONITORING WELL (SEE MODULE 25)
- EXISTING DISCHARGE MONITORING POINT (SEE MODULE 25)
- EXISTING INTERMITTENT SEEPS FROM GLEN LYON MINE POOL (SEE MODULE 26)
- EXISTING DEEP MINE OPENINGS (ABANDONED)
- VEIN OUTCROP
- VEIN - NO OUTCROP
- FINAL DRAINAGE PATTERN
- PROPOSED FINAL CONTOURS
- EXISTING LAND USE R - RESIDENTAL WL - WOODLANDS AML - ABANDONED MINELANDS
- POST MINING LAND USE WL - WOODLANDS
- LIMIT SMP 40763204 SILVERBROOK ANTHRACITE
- LIMIT BONDED AREA SMP 40763204
- LIMIT SMP 40900203 SILVERBROOK ANTHRACITE
- LIMIT BONDED AREA SMP 40900203
- LIMIT SMP 40880101 SILVERBROOK ANTHRACITE
- LIMIT BONDED AREA SMP 40880101

REVISION	DATE	DESCRIPTION	BY

SUSQUEHANNA COAL COMPANY
GLEN LYON PERMIT

NEWPORT TOWNSHIP — LUZERNE COUNTY, PA

WJP Engineers
Pottsville, PA 17901
Telephone (717) 622-4550

EXHIBIT 18 - LAND USE & RECLAMATION MAP

DATE 08/18/92
SCALE 1" = 400'
DRAWN BY M.T.G.
APPROVED BY W.J.P.
DRAWING NO 8936-3
SHEET NO 1 OF 1

ZCC-0315