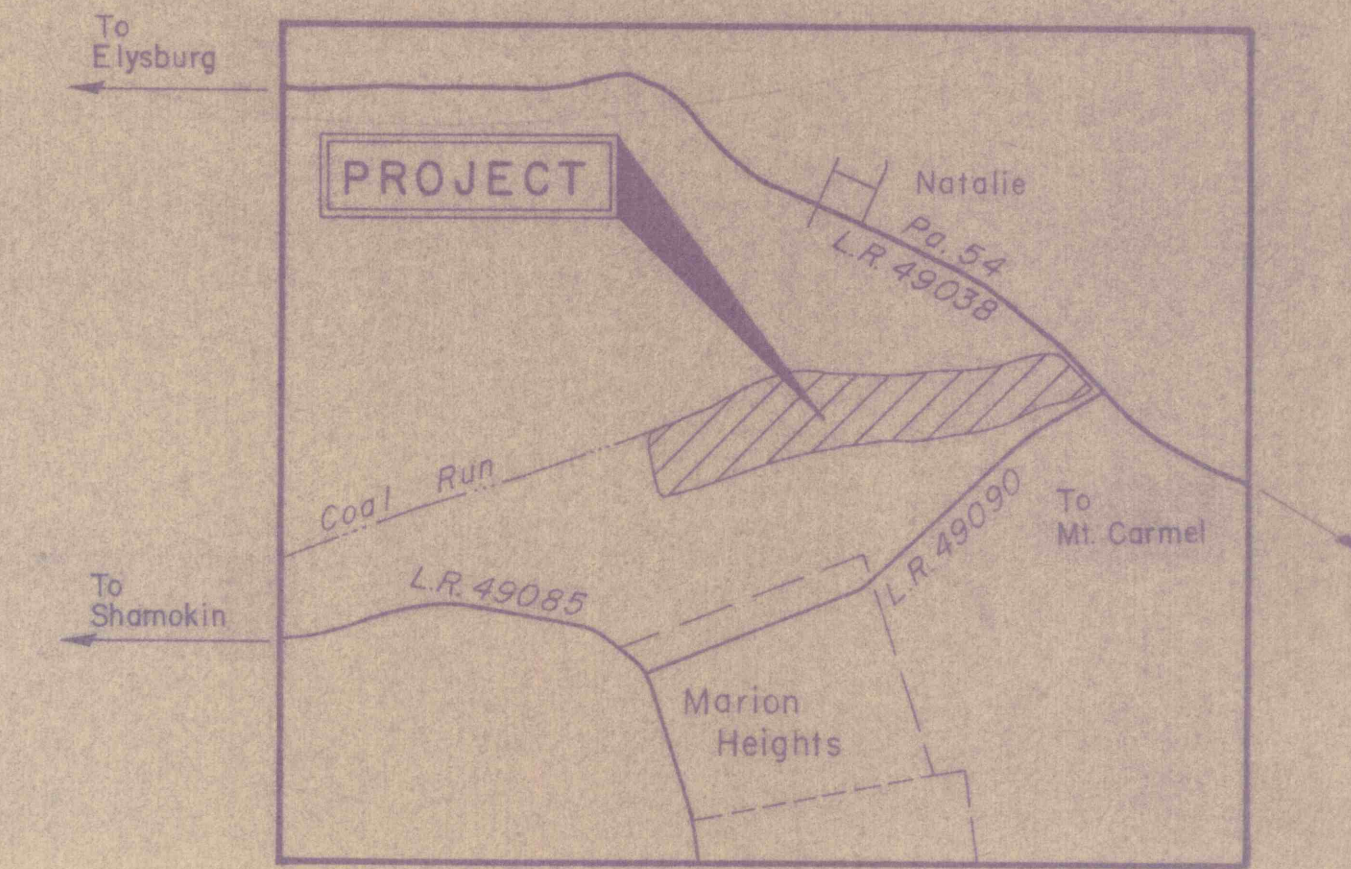


PROPERTY OWNER

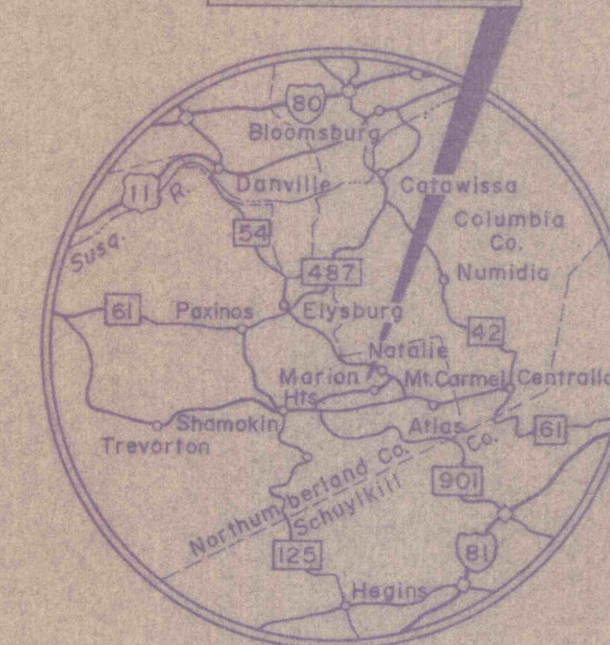
SUSQUEHANNA COAL COMPANY
% PRESET STEEL COMPANY
KEN POLLOCK
705 N. PENNSYLVANIA AVENUE
WILKS-BARRE, Pa. 18703
717-822-4138



VICINITY MAP

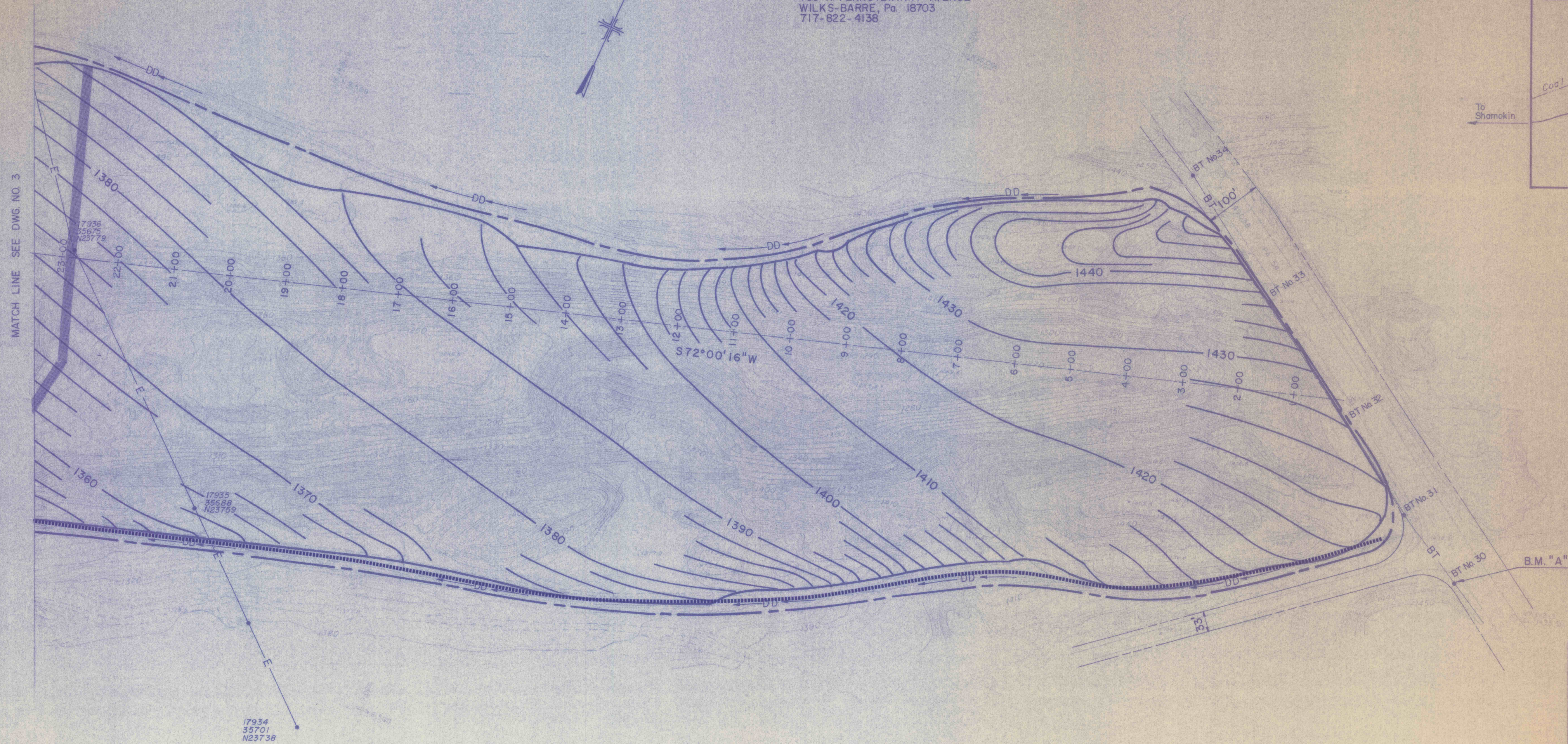
SCALE: 1 IN. = 2000 FT.

LOCATION MAP



LOCATION MAP

SCALE: 1 IN. = 9 MI.

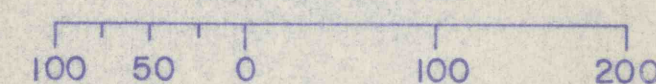


GENERAL NOTES

- Topography by The EADS Group using aerial photography dated November 28, 1986.
- Elevations of the features are to be taken from the bench marks on the plan.
- Minor adjustments in grade may be made by the Engineer to suit field conditions.
- Limits of Grading and Seeding as shown on the plan are approximate. Minor deviations may be permitted subject to the approval of the Engineer.
- All areas disturbed outside of the Grading and Seeding limits must be restored to at least as good as existing conditions.
- Limit of Contractor's Work Area shall be a nominal twenty feet (20') beyond the Limit of Grading and Seeding, unless shown otherwise on the drawing.
- All areas where two foot (2') contours are not shown shall be graded at a uniform slope between ten foot (10') contour intervals.
- There are no Property Lines shown on the Plan, for there is only one owner, Susquehanna Coal Company.
- The Contractor shall contact the Pennsylvania Power & Light Company, Mr. Joseph L. Krushin, at 717-874-2793, prior to start of work.
- Refer to Drawing No. 3 for Bench Mark Location Sketches and Baseline References.
- See Drawing No. 4 for Ditch Profiles.
- See Drawing Numbers 9 & 10 for Erosion and Sedimentation Control Plan.

PLAN

SCALE: 1" = 100'



Note: The contractor shall comply with Act 287 of the General Assembly which defines the procedures for notification to Public Utilities prior to excavation, drilling, or demolition work using power equipment or explosives.

UTILITY LISTINGS

COMPANY	TYPE OF FACILITY	ADDRESS	PHONE
Bell of Pennsylvania Mr. John J. Battle, Manager Outside Facilities, Engineering	Telephone (Overhead)	R.D. #7, Box 170 Bloomsburg, PA 17815	(717)-784-0057
Pennsylvania Power and Light Company Mr. Joseph L. Krushin	Electric (Overhead)	P.O. Box 236 Morea & Industrial Roads Frackville, PA 17931-0236	(717)-874-2793

LEGEND

- LIMIT OF CONTRACTOR'S WORK AREA (C.W.A.)
- LIMIT OF GRADING AND SEEDING
- 1300--- PROPOSED CONTOURS
- 1300--- EXISTING CONTOURS
- 7--- CONSTRUCTION BASELINE
- E--- AERIAL ELECTRICAL LINES
- DD--- EXISTING DRAINAGE DITCH (NO WORK)
- R/W LINE
- BT--- AERIAL TELEPHONE CABLES
- TEMPORARY DIVERSION DITCH
- SILT BARRIER FENCE

All Dimensions and existing conditions shall be checked and verified by contractor at the site.

NO.	DATE	REVISION	APPR.
SUBMITTED			
PROFESSIONAL			
APPROVED			
CHIEF - DIVISION OF ACID MINE DRAINAGE ABATEMENT			
APPROVED			
DIRECTOR - BUREAU OF ABANDONED MINE RECLAMATION			
DAVID J. OSBORNE REGISTERED PROFESSIONAL ENGINEER No. 32101 PA 19871 ANGELO J. ROSATI REGISTERED PROFESSIONAL ENGINEER No. 14871 PA 19871			
COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES OFFICE OF RESOURCES MANAGEMENT			
CONTRACT NO. OSM 49(2051)101.1			
ABANDONED MINE RECLAMATION			
NATALIE STRIP MINE MOUNT CARMEL TOWNSHIP NORTHUMBERLAND COUNTY, PA.			
ceco associates, inc. consulting engineers P.O. BOX 995 SCRANTON, PA. 18501			
EROSION AND SEDIMENTATION CONTROL PLAN			
DRAWN BY S.L.D.	DATE	DRAWING NO.	9 of 10
CHECKED BY D.J.O.	SCALE AS SHOWN		