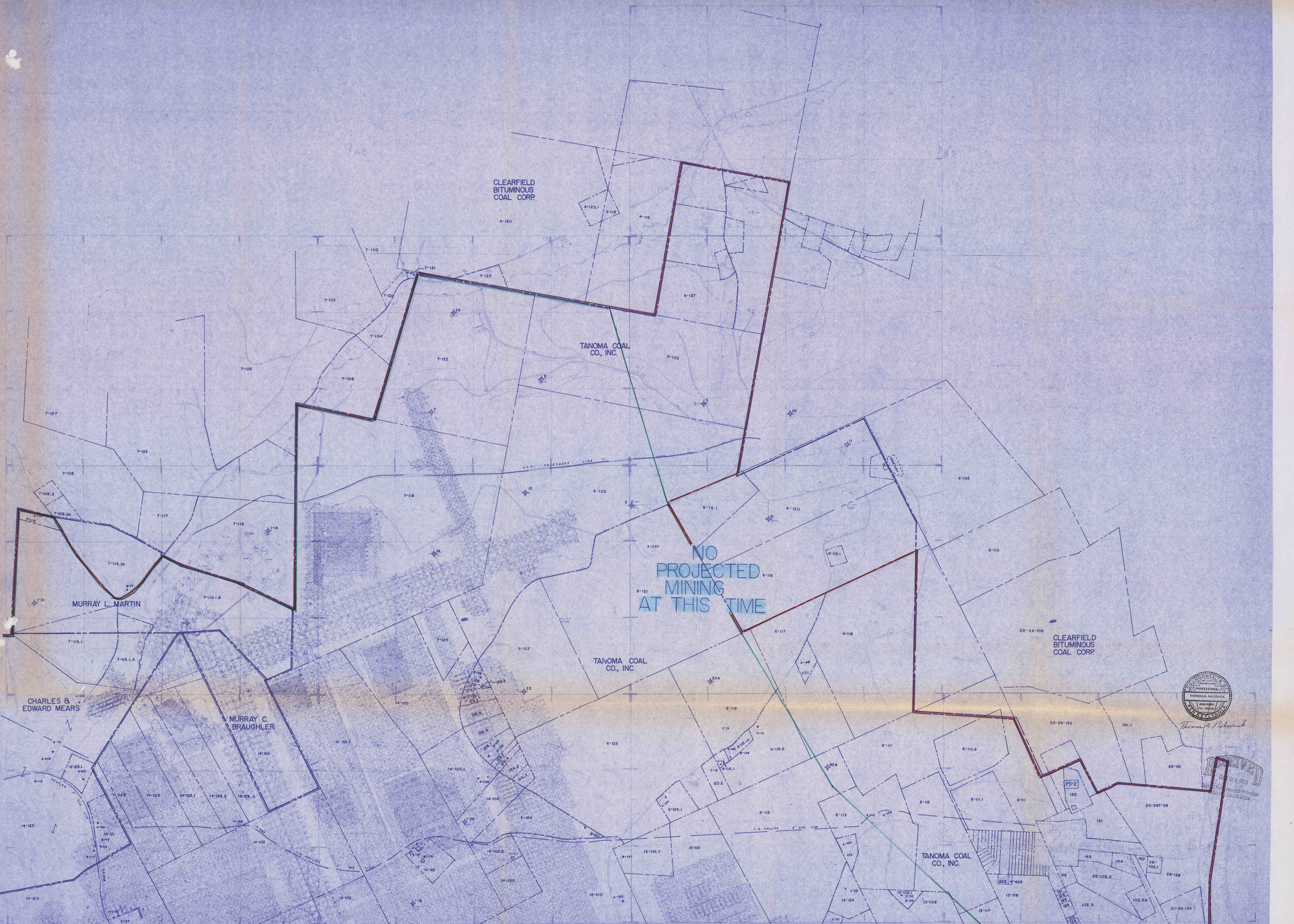




This map compiled from aerial photography taken April, 1979
L. Robert Kimball, Consulting Engineers, Pennsylvania for
BARNES & TUCKER COMPANY

PREVIOUS SUBSIDENCE PROTECTION
STRUCTURE-PROTECTION NO LONGER
PROVIDED PER ACT 54 AMENDMENT

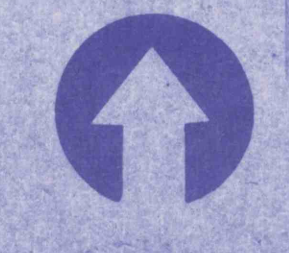
PERMIT BOUNDARY
5 YR. SUBSIDENCE CONTROL
PLAN BOUNDARY

A-125

NO PROJECTED MINING AT
THIS TIME

SHEET INDEX

A	B
C	D
E	F



NOTE: PROPERTY LINES TAKEN FROM TAX MAPS & AS SUCH ARE NOT SURVEYED

EXHIBIT 19.3B - SUBSIDENCE CONTROL PLAN MAP

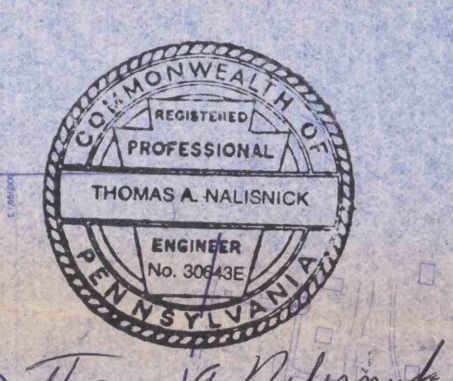
REV. 6/95, 12/95, 9/97, 10-97, 5-98, 8-98

- LEGEND
- MONUMENT & ELEVATION
 - MONUMENT
 - PROPERTY CORNER
 - WATER
 - GAS WELL
 - IRON PIN
 - DIAMOND & ROTARY
DRILL HOLE

COAL OWNERSHIP
DESIGNATION LINE

PLANIMETRIC MAP
TANOMA MINE
RAYNE TOWNSHIP, INDIANA CO., PA.
SCALE: 1" = 400'

SHEET 8



THOMAS A. NALUNDAK
Professional Engineer
No. 30948
State of Pennsylvania

PAID
0070-3-1998
Dept. of Environmental Protection
Industry District Office