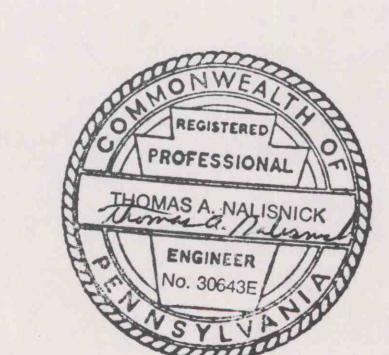
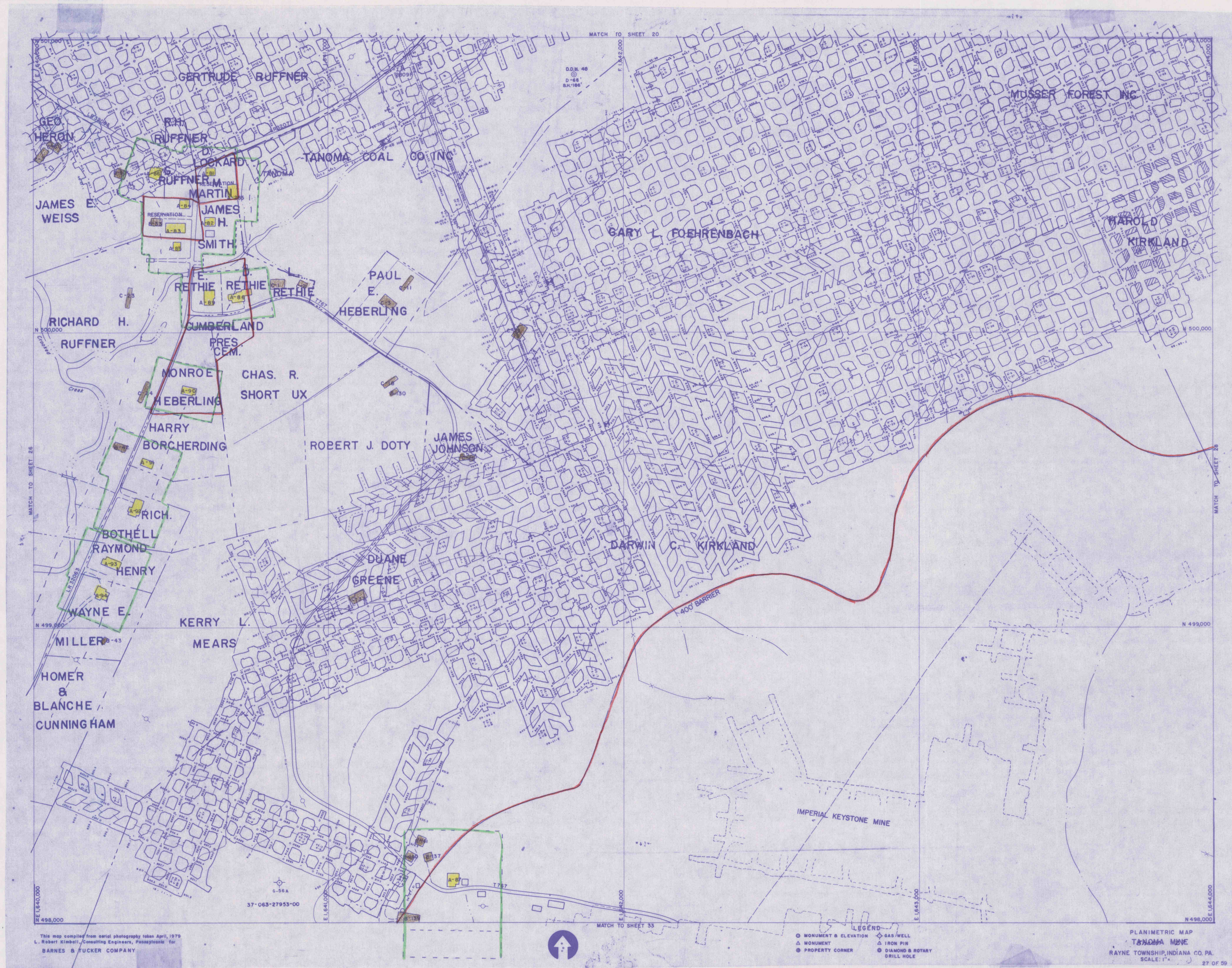




RECEIVED
JUL 15 1991
Dept. of Environmental Resources
McMurray District Office

TANOMA COAL CO.
TANOMA MINE

LOWER KITTANNING
RAYNE TWP.
GREEN TWP.
CHERRYHILL TWP.
WHITE TWP.
SCALE 1" = 200'

8" SEAM
INDIANA COUNTY, PA.
INDIANA COUNTY, PA.
INDIANA COUNTY, PA.
INDIANA COUNTY, PA.
SURVEY DATE 6/31/91

- PROTECTED AREA 50% MINING ONLY
- PROTECTED STRUCTURES
- UNPROTECTED STRUCTURES
- SUBSIDENCE BOUNDARY
- SAFETY ZONE 50% MINING ONLY
- SIX (6) MONTH MINE OUTLINE
- PILLARED AREAS
- SURFACE PROPERTY
- COAL RIGHTS RETAINED BY SURFACE OWNER

- NOTES:
1. COAL LEASED FROM CBC (EXCEPT AS NOTED)
 2. TYPICAL ENTRY WIDTH IN PROTECTED AREA WILL BE 18 FEET WIDE (EXCEPT AS NOTED)
 3. ANY PILLAR WHICH CROSSES THE PROTECTED LINE WILL BE CONSIDERED PART OF THE SUPPORT AREA
 4. ALL COAL IN THE SUPPORT AREA WILL BE KEPT SOLID EXCEPT FOR ENTRIES AND CROSS CUTS AS SHOWN
 5. NO MINING IS PERMITTED IN THE 150 FT. RADIUS AREA OF THE GAS WELLS UNTIL APPROVAL IS GRANTED BY THE BUREAU OF OIL & GAS MANAGEMENT
- FROM 7/15/91 TO: 1/15/92

This map compiled from aerial photography taken April, 1979
L. Robert Klaber, Consulting Engineers, Pottsville, Pa.
BARNES & FICKER COMPANY

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

PLANIMETRIC MAP
TANOMA MINE
RAYNE TOWNSHIP, INDIANA CO. PA.
SCALE: 1" = 200'