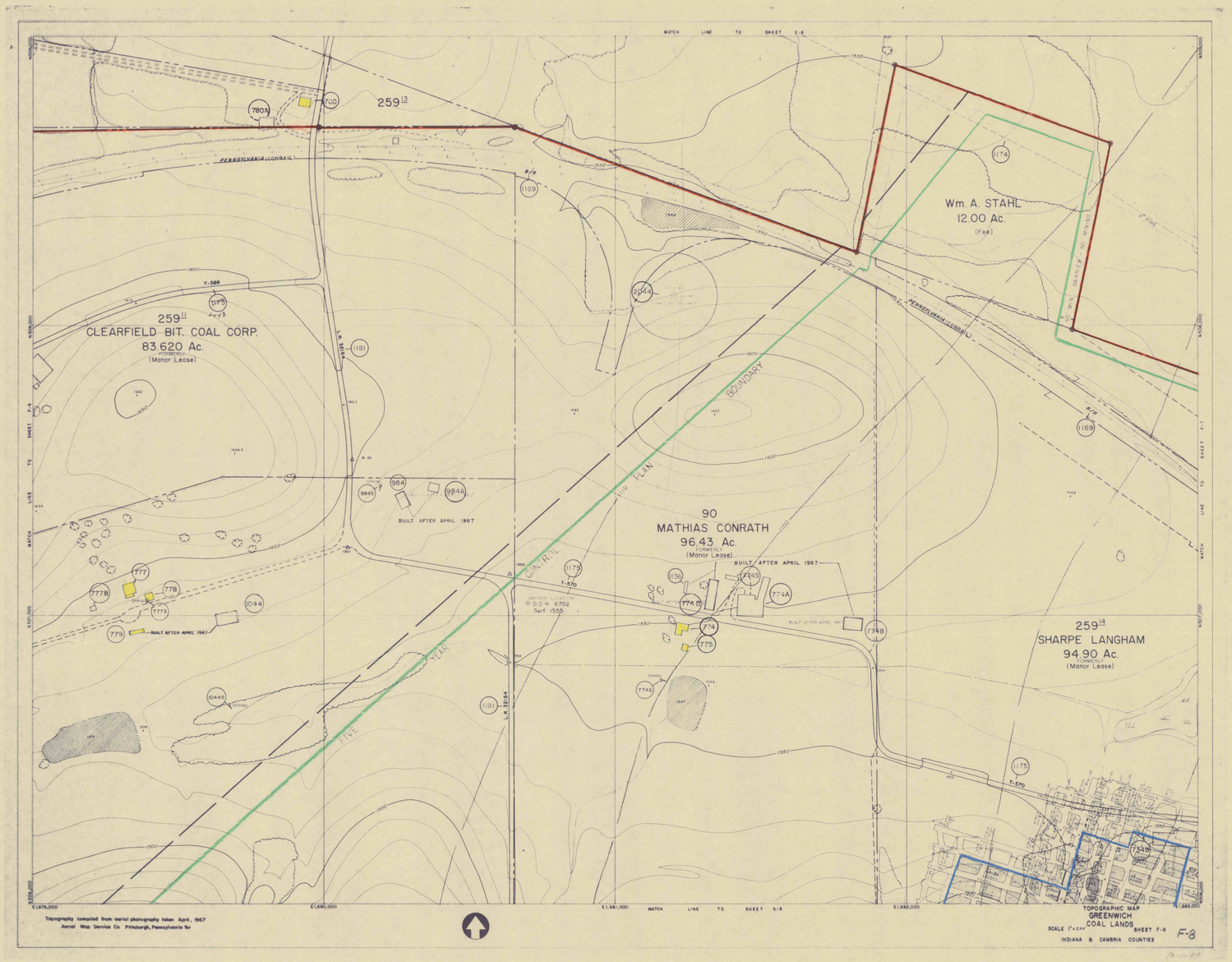

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
DAVID ALAN COBAUGH
ENGINEER
No. 31054E

David A. Cobaugh

RECEIVED
OCT 26 1989
Dept. of Environmental Resources
McMurray District Office

GREENWICH COLLIERIES
NO'S 1 AND 2 MINES
DIV. OF PENNSYLVANIA MINES CORP.

LOWER FREEPORT "D" SEAM

GREEN & MONTGOMERY TWPS. INDIANA COUNTY, PA.

SCALE 1" = 200' SURVEY DATE 10-1-89

PERIOD COVERED ——— 10-1-89 TO 4-1-90

DWELLINGS & CEMETERIES (IN PLACE BEFORE 1966 ACT)

PUBLIC BUILDINGS ; IMPOUNDMENTS (PLUS 20 AC. FEET)

BOUNDARY OF MINE

POLITICAL SUBDIVISION BOUNDARIES

SIX MONTH SUBSIDENCE CONTROL BOUNDARY

FIVE YEAR SUBSIDENCE CONTROL BOUNDARY

MINING COMPLETED AREA ; PILLARS EXTRACTED

CALCULATED SUPPORT AREA

COAL PILLAR SUPPORT AREA

OUTCROP OF "D" SEAM

FEATURE IDENTIFICATION NO. (1)

MINING WILL BE ON PROJECTED CENTERLINES AND ENTRY WIDTHS NOT TO EXCEED 20 FEET IN SUPPORT AREAS.

MINERAL OWNERSHIP — JOHN DOE 00.000 Ac. (Fee/Lease)

SURFACE OWNERSHIP (ON PROPERTY MAP PRINTS) — 01-1-01

F8