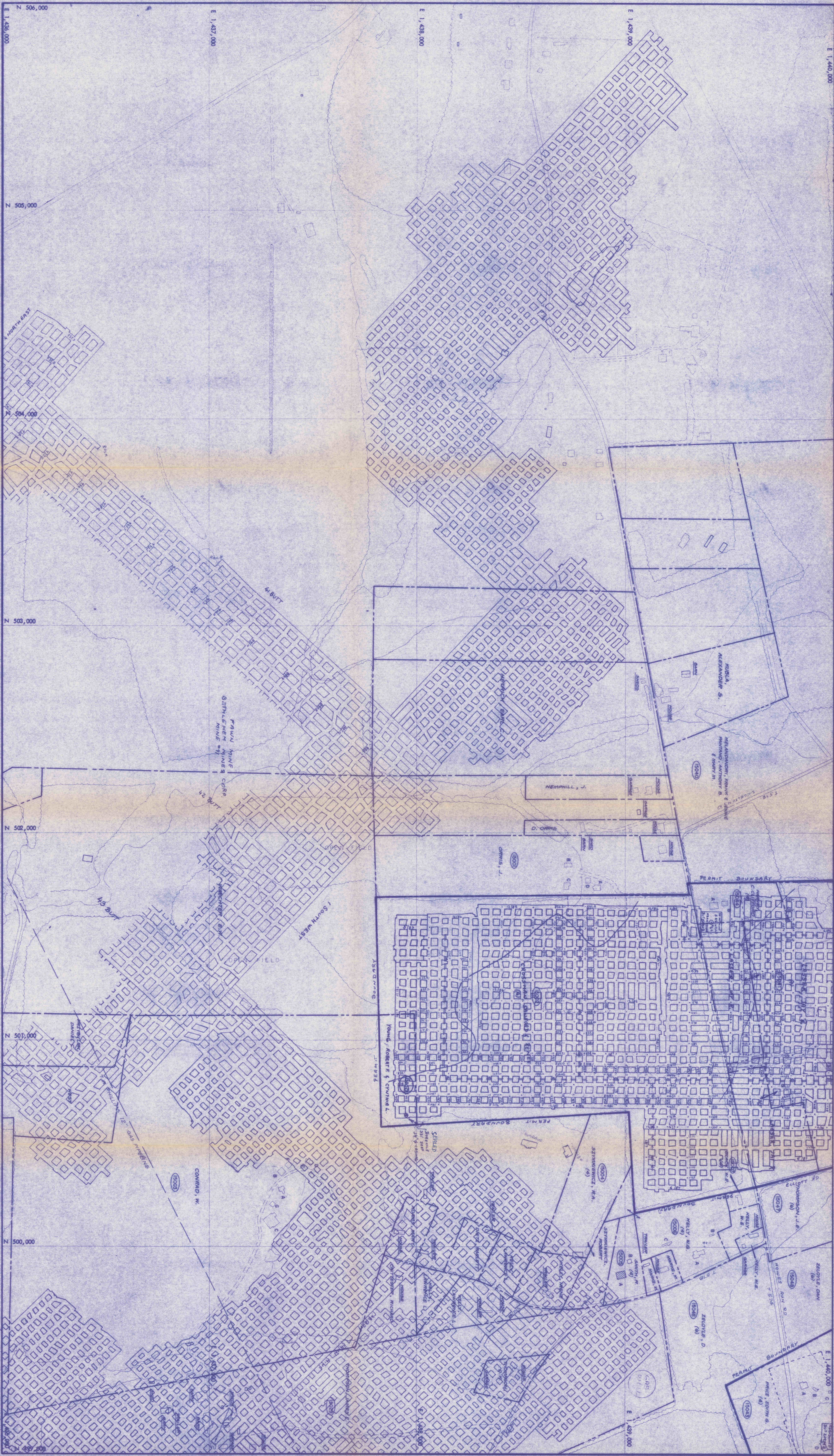


E 1,440,000

MATCH TO SHEET 11 MATCH TO SHEET 11



E 1,438,000

N 505,000

N 504,000

N 503,000

N 502,000

N 501,000

N 500,000

E 1,438,000

E 1,437,000

E 1,436,000

E 1,439,000

E 1,438,000

E 1,437,000

E 1,436,000

E 1,439,000

E 1,440,000

E 1,440,000

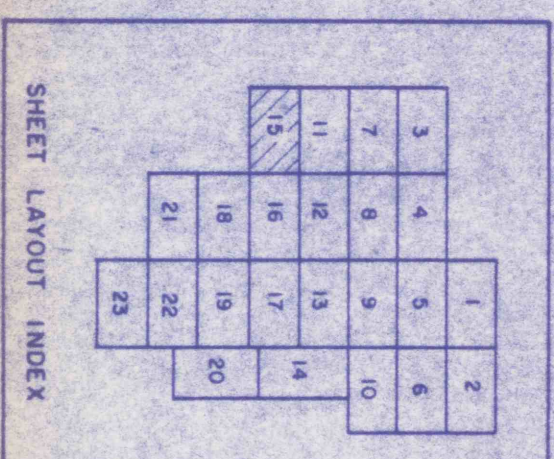
MATCH TO SHEET 16 MATCH TO SHEET 16

LEGEND FOR MINERAL OWNERSHIP

- (1) WOOD COAL - LEASE
- (2) PILGRIM COAL - LEASE
- (3) MOUSE COAL - LEASE
- (4) PENN ALLEGH COAL PROPERTY
- (5) FAWN DEVELOPMENT CORP
- (6) DO NOT OWN

LEGEND FOR THE 6 MONTH SURFACE SUPPORT PROJECTIONS

- AREA OF PROJECTED MINING FROM: TO: SURVEY STATION
- AREA OF 50% MINING PROTECTED STRUCTURE
- PROTECTED STRUCTURE
- NOTE: ANY PROJECTED COAL PILLAR FULLY OR PARTIALLY WITHIN AN AREA DESIGNATED FOR 50% MINING SHALL BE LEFT IN PLACE INTACT



ALLEGHENY No. 2 & PORTAL No. 3 MINE

UPPER FREEPORT COAL SEAM

ALLEGHENY COUNTY: FAWN, FRAZER & HARRISON TOWNSHIPS

BUTLER COUNTY: BUFFALO & CLINTON TOWNSHIPS

PENN ALLEGH COAL CO., INC.

ADDRESS: BOX 238A, RD 2, TARENTUM, PA. 15084

SCALE 1" = 200'

SURVEY DATE: 7/3/92

SHEET No. 15



Alfred R. Siz