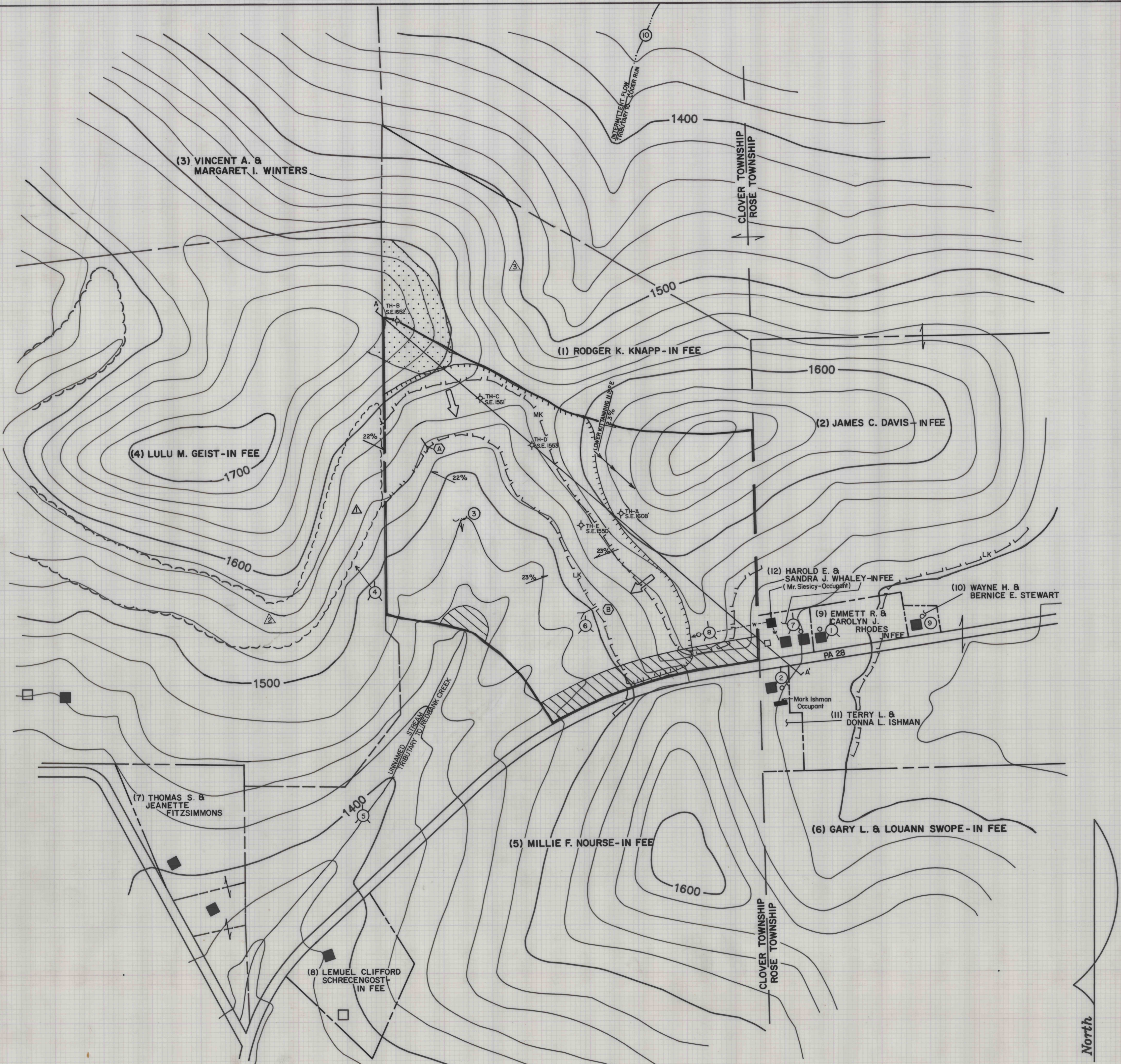


NOTES

1. THE CULTURAL DATA PRESENTED ON THIS MAP HAS BEEN FIELD CHECKED AND CORRECTED RELATIVE TO THAT ON THE U.S.G.S. TOPOGRAPHIC BASE MAP.
2. PROPERTY LINES AND OWNERS ARE BASED UPON CURRENT COUNTY TAX ASSESSMENT MAPS, UNLESS DETERMINED BY FIELD SURVEY. ONLY A CERTIFIED DEED STUDY CAN BE USED TO VALIDATE SURFACE AND/OR MINERAL OWNERSHIP.



**LEGEND**

- SMP EXTENT
- PROPERTY LINES
- PROPERTY OWNERSHIP KEY (Keyed to Module 5)
- UTILITY LINES
- SLOPE MEASUREMENTS
- PREVIOUSLY SURFACE MINED AREAS
- SURFACE MINE WORKINGS
- DEEP MINE PORTALS
- DEEP MINE WORKINGS
- COAL OUTCROP
- GEOLOGIC CROSS-SECTION
- TESTHOLE
- SEEP, WELL, SPRING
- BACKGROUND WATER SAMPLE
- MONITORING WATER SAMPLE
- GROUND WATER FLOW
- LOCAL
- REGIONAL
- FINAL HIGHWALL EXTENT
- LOWER KITTANNING WASHED OUT AREA

**DRILL LOG INFORMATION**

TESTHOLE	SURF. ELEV.	BASE ELEV.	COAL SEAM	GROUNDWATER ELEV.
TH-A	1508'	1563'	Middle Kittanning	1518.5'
		1516'	Lower Kittanning	
TH-B	1652'	1629'	Unnamed Streak	1562.9'
TH-C	1561'	1535'	Lower Kittanning	Dry
TH-D	1555'	1529'	Lower Kittanning	1538.3'
TH-E	1550'	1520'	Lower Kittanning	1526.5'

**EXHIBIT 6.2**

**STOUT COAL CO., INC.**  
KNAPP PROPERTY  
SMP NO.

CLOVER TOWNSHIP      JEFFERSON COUNTY

**HESS & FISHER ENGINEERS, INC.**  
CONSULTING ENGINEERS & GEOLOGISTS  
36 NORTH SECOND STREET  
CLEARFIELD, PA. 16830 814-765-7541

APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_

DRAWN BY: PH      DATE: 10/6/87      FILE NO.: M-428

CHECKED BY: MFA      SCALE: 1" = 200'      JOB NO.:

REG. NO. \_\_\_\_\_      DATE: \_\_\_\_\_      SEAL SHEET OF \_\_\_\_\_      F.B. NO.:

North