



DAVID HARRIS

SAMUEL W. WALLACE

H. H. RIDDELL
(PARLOR HEIRS)

WAYNE B. CRAWFORD

LEGEND
GREEN - PILLARS RETREAT MINED DURING 1984.
 7516 TONS UPPER FREEPORT COAL
 252 TONS BONEY COAL
 1221 TONS ROCK
RED - PILLARS RETREAT MINED FROM OCT. 1984 TO MARCH 1985.
 14,580 TONS UPPER FREEPORT COAL
 1,380 TONS BONEY COAL
 1,912 TONS ROCK
YELLOW - ALL ADDITIONAL MINING EXCLUDING RED AND GREEN AREAS.
 170,901 TONS UPPER FREEPORT COAL
 13,603 TONS BONEY COAL
 24,202 TONS ROCK

DATE	REVISION	BY	DATE	REVISION	BY

FRED B. CARLSON
 H.H. RIDDLE (PARLOR HEIRS) TRACT
 EVALUATION OF MINING ON THE UPPER FREEPORT GOAL
 WEST WHEATFIELD TWP. INDIANA COUNTY

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

APPROVED: _____
 DATE: _____
 APPROVED: _____ ENGINEER
 REG. NO.: _____ DATE: _____

DRAWN BY: F.R.R. II DATE: 7-28-86 FILE NO.: _____
 CHECKED BY: K.W.B SCALE: 1"=100' JOB NO.: 362001
 SHEET 1 OF 1 F.B. NO.: _____

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