The shading indicates a barrier area where no mining is to take place. The 100' cover barrier and the 1330' coal contour are movable barrier lines. Their present locations were established by the elevation of the coal contours indicating the bottom elevation of the Upper Freeport coal. Their actual locations will be established by surveyed coal elevations in the mine.

N 303,000
N 302,000
N 301,000
N 300,000
N 299,000
E 1,565,000
E 1,566,000
E 1,567,000
E 1,568,000
E 1,569,000
E 1,570,000
E 1,571,000
E 1,572,000

25° ANGLE OF DRAW
SUBSIDENCE CONTROL PLAN BOUNDARY
25° ANGLE OF DRAW
SUBSIDENCE CONTROL PLAN BOUNDARY
200' BARRIER
100' COVER
100' COVER
100' COVER
200' BARRIER
PUBLIC ROADWAY
1330
1320
1330

RV84-016
S-1424.0
U.F.-1330.5

RV84-001
S-1500.0
U.F.-1331.7

RV85-009
S-1375.0
U.F.-1325.6

RV85-006
S-1400.0
U.F.-1328.5

RV85-005
S-1410.0
U.F.-1326.1

RV85-007
S-1425.0
U.F.-1329.7

RV85-002
S-1495.0
U.F.-1328.2

RV84-008

Surface: A. Pastva
Coal: Iseman Bros.

Surface: I. Nelson
Coal: Iseman Bros.

Surface: I. Nelson
Coal: I. Nelson

Surface: D. Shaffer
Coal: Iseman Bros.

Surface: D. Shaffer
Coal: D. Shaffer

Surface: C. Shilling
Coal: Iseman Bros.

Surface: E. Dorkler
Coal: Iseman Bros.

Surface: Durdette
Coal: Iseman Bros.

REVISION
MAY 22 1987
TO PREVIOUS SUBMITTAL

STANFORD
MAHONING TWP ARMSTRONG CO.
DOVERSPIKE BROS. COAL CO.
R.D.4 BOX 271 KITTANNING, PA 15767

DISTANT DEEP MINE

SHEET 2 OF 6 | SCALE 1" = 200'

EXHIBIT "B"

LEGEND

- PERMIT BOUNDARY
- PROPERTY LINES
- PRE 1900 BUILDINGS
- BUILDINGS
- PUBLIC BUILDINGS
- HISTORICAL SITE
- U.F. COAL CONTOURS
- U.F. COAL OUTCROP
- U.F. DEEP MINE
- CANNEL COAL DEEP MINE
- SURFACE MINE
- GAS LINE
- GAS WELL
- WATER WELL
- OIL WELL
- SHELL HOLE
- IMPOUNDMENT
- CEMETERY
- MINE OPENINGS, NOT SEALED
- MINE OPENINGS, SEALED
- STREAM
- SUPPLY STATION
- SUPPORT AREA(No Second Mining) ANY PILLAR CROSSING A CALCULATED SUPPORT LINE WILL REMAIN IN PLACE
- IMPOUNDED WATER(In Mine)
- CONTEMPLATED MINING [redacted] TO [redacted]
- 6 MONTH PROJECTIONS 12-1-88 6-1-89
- GAS WELL BARRIER(No Mining Within Barrier Unless Approved)

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL ENGINEER
DENNIS E. GRELLE
PA.REG.NO. 27318-E

N

DOVERSPIKE BROS. COAL CO.

DATE: 5/15/87 | DISTANT DEEP MINE | SCALE: 1" = 200'

- INTAKE AIR
- RETURN AIR
- PRIMARY ESCAPEWAY
- SECONDARY ESCAPEWAY
- BELT LINE
- B-E POINTS (Approved)
- B-E POINTS (Proposed)
- STOPPING
- STOPPING W/ DOOR
- CHECK CURTAIN
- REGULATOR
- DOUBLE DOORS(Equip. doors)
- OVERCAST