CONTRACTOR
DLR COAL CO
MEANS ENTERPRISES INC.
BEAR RUN NO. 2 MINE

Situate in Banks Twp, Indiana Co., Penna.

CLARION COAL SEAM, C'

Scale - 1" = 200' Date 5/21/86 Revised ____

Mine Permit No. 32102
Subsidence 333-3
Fed. ID No. 36-07234

MAP PREPARED BY VARCO ENGINEERING PUNXSUTAWNEY, PA.

PERMIT BOUNDARY
PROTECTED STRUCTURE

7512.00 B 75 372
ARE ON THIS MAP

NO MINE WORKINGS ABOVE OR BELOW
NO DRILL HOLES IN COAL SEAM BEING MINED

RESPONSIBLE PERSON FOR MAP INFO
DON KASKAN

SUBSIDENCE PERMIT BOUNDARY
SUBSIDENCE CONTROL BOUNDARY
SURVEY DATE 7/17/86

CONTEMPLATED MINING AREA
FROM JAN. 1, 87
TO JAN. 1, 88

SIX MONTH EXTRACTION
NONE
TO

ALL STRUCTURES WITHIN SUBSIDENCE PERMIT AREA WERE IN EXISTANCE PRIOR TO 1986

PILLAR IN PLACE
PILLAR EXTRACTED

75-372-6 FAN DATA
LOCATION: Drift Opening
MINE FAN ID NO. 3
TYPE: AEROVANE 1005
SIZE 66
OPERATING PRESSURE 6.8" H2O
CH4 0.0%
RPM 1125 RPM
CAPACITY 75,000 CFM
MOTOR 200 HP
Bldg. Safety 15
HP 100

LEGEND
LINE LANYAS
WORKING SECTION
PRIMARY ESCAPEWAY
ALTERNATIVE ESCAPEWAY
MAN DOOR
PERMANENT STOPPING
REGULATOR
CHECK CURTAIN
BELT HAULAGE
PILLAR AREA
INTAKE AIRFLOW
RETURN AIR
REDUCED AIR
OVERCAST
PROPOSED SEAL
BE POINT EQUIPMENT DOORS IN-PLACE SEALS
PERMIT BOUNDARY
ALL EXAMINED AREAS
0% CH4 ≤ 19.5% O2
MONITORED BY CLOSED LOOP METHOD SEC. 75.1900

RAILROAD
SOUTH BRANCH BEAR RUN
T-707
L.R. 32102
L.R. 32103
TRIBUTARY
WILLIAM BAKER
PORTALS
OFFICE
SCALES
FAN
FAN No. 3
FAN No. 2
GAS WELL
GAS WELL BARRIER
HARRY MULLEN surf, coal
JOE CLARK surf coal
ABANDONED MINE WORKINGS 1946
SUPERIOR NO. 3 MINE
NO DETAILED MAPS CAN BE LOCATED
Proposed Borehole (If needed)
ANNA LAUER - surf
AARON R CLARK - coal
COMMONWEALTH OF PENNA - surf & coal
GEORGE NORTH AMERICAN - surf & coal
GEORGE SOLTIS - surf, coal
KRAYNAK COAL CO - surf, coal
JOHN KAITES - surf
ALICE THOMPSON - coal
LYNN SHIELDS - Surf & Coal
JOSEPH CLARK - surf
AARON CLARK - coal
WM. & A. LAMKIE - Surf & Coal
MARY MULLEN Surf & Coal
M.B. ISAAC Surf & Coal
WM. & A. LAMKIE Surf & Coal
HOWARD WM. & A. HUEY - surf
LAMKIE - coal
WM. BUTERBAUGH - surf
T SERIAN - coal
Barrier Safety Zone
MAIN HEADING
50% MINING AREA
25° COVER GUIDE
30° COVER GUIDE
SOLID BLOCK CEMETERY
UREY CEMETERY
SOLID BLOCK
FAULT
Face Cleat
Butt Cleat
Boreh Bearing
Boreh Distance
Boreh Barrier
Boreh Boundary
Permit Boundary
Gas Barrier
Boundary Barrier
Gas Well Barrier
Lester Line
Solid Hog
Solid Hog Boundary
Solid Hog Guide
Solid Hog Barrier
Solid Hog Face
Solid Hog Entries
Solid Hog Crosscuts
Solid Hog Pillars
Solid Hog Stoppings
Solid Hog Seals
Solid Hog Overcast
Solid Hog Undercast
Solid Hog Regulator
Solid Hog Check Curtain
Solid Hog Belt Haulage
Solid Hog Pillar Area
Solid Hog Intake Airflow
Solid Hog Return Air
Solid Hog Reduced Air
Solid Hog Proposed Seal
Solid Hog Be Point Equipment Doors In-Place Seals
Solid Hog Permit Boundary
Solid Hog All Examined Areas
Solid Hog 0% CH4 ≤ 19.5% O2
Solid Hog Monitored By Closed Loop Method Sec. 75.1900