

ALL SURFACE FEATURES AND ANY UNDERGROUND MINING ACTIVITY DONE PRIOR TO FEBRUARY 16, 1992 DEPICTED ON THIS MAP WERE PROVIDED TO CHARBEL ENGINEERING BY OTHER ENGINEERING FIRMS AND DOES NOT REPRESENT AN ACTUAL FIELD SURVEY BY CHARBEL ENGINEERING

- NOTES:
1. OVERLYING WAYNESBURG COAL SEAM HAS BEEN PARTIALLY SURFACE MINED AND RECLAIMED. UNDERLYING THE PETTITE NO. 1 MINE PROPERTY IS AN UNDEVELOPED AREA OF THE SHANNON MINE OF THE PITTSBURGH SEAM WHICH IS APPROXIMATELY 100' BELOW. SEE EXHIBIT 1 FOR ADJACENT & UNDERLYING WORKINGS.
 2. SURVEYED BY CLOSED LOOP METHOD WITH AN ACCURACY OF AT LEAST 1 IN 5,000'
 3. THIS MAP SATISFIES THE REQUIREMENTS OF 30 CFR 75100 AND 75372
 4. PERSONS RESPONSIBLE FOR THE INFORMATION ON THIS MAP: JUNIOR GOLDEN, STEVE CLAPPER
 5. NO KNOWN DRILL HOLES EXIST ON MINE PROPERTY.

MMU ID NO. 001-0 INTAKE - 46,380 CFM

THE AVERAGE ENTRY WIDTH IS APPROXIMATELY TWENTY FEET

MINERAL & SURFACE OWNERS
JUNA WINON VANNOY
ELSWORTH BARRICKMAN

MAIN FAN DATA (AERODYNE JUNIOR)
MANUFACTURE JEFFREY
TYPE LOW PRESSURE EXHAUST
SIZE 6 FEET DIAMETER
SPEED 710 R.P.M.
WATER GAUGE 0.8 INCHES
QUANTITY OF AIR 60,000 CFM
BLADE SETTING Minimum (Variable)

MOTOR DATA
MANUFACTURE LINCOLN
TYPE AC 3 PHASE
HORSEPOWER 75
VOLTAGE 7440
AMPERE RATING 184/92
R.P.M. 1775
SERIAL NO 3619916

U.S.A. B.M. INFORMATION
ELEVATIONS FROM U.S.A. STANDARD MEAN SEA LEVEL TO TOP OF CONCRETE CATCH BASIN (LOW LAGOON) 0.7 MILES WEST OF BORTOWN
ELEVATION OF B.M. 112.04

- PERMIT LINE & SUBSIDENCE CONTROL PLAN BOUNDARY
- BARRIER LINE & 6 MONTH PROJECTION LINE
- INTAKE
- RETURN
- BLEEDER
- STOPPING WITH BLOCK REMOVED
- PERMANENT STOPPING
- BOXCHECK
- REGULATOR
- MANDOOR
- PROPOSED SEALS
- CHECK CURTAIN
- FRAMED CHECK CURTAIN
- LOADING POINT
- BELT
- PRIMARY ESCAPEWAY
- SECONDARY ESCAPEWAY
- SURVEY STATION
- COAL CONTOUR
- SUPPORT BLOCK (50%) MINING
- PILLARED AREA
- STRUCTURE INVENTORY NUMBER
- PRE - 1966 STRUCTURE (NONE)
- BLEEDER EVALUATION POINT
- DOOR
- COMPLETED OVERCAST
- PERMANENT MONUMENT
- STREAM INTERMITTENT
- 6 MONTH PROJECTION LINE
- GAS WELL

STRIKE & DIP

APPROXIMATE STRIKE N 30° E
DIP APPROXIMATE

SEWICKLEY SEAM

DATE

PHILLIP K. PETERSON

PERMITTEE:
J. J. PETTITE COAL COMPANY, INC.
P. O. BOX 2425
WESTOVER, WV 26502

OPERATOR:
PITTSBURGH ENERGY, INC.
ROUTE 10, BOX 402-C
MORGANTOWN, WV 26505

FINAL MAP
PETTITE NO. 1 MINE

BORTOWN GREENE COUNTY PENNSYLVANIA
MMSA NUMBER 36-0818
SPM # 4 P. 1992

J. J. Petite Coal Company, Inc.
PO Box 141
Pittsburgh, PA 15474
FINAL MAP
Scale 1 Inch = 100'
Date Maps Printed: 9-30-04

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