FAN DATA
JEFFREY AERODYNE MODEL 6F-56
MOTOR - 100 HP 1750 RPM
480 v 3 Ø 120 A
BLADE POSITION B
WATER GAGE 3.3 INCHES
INTAKE AIR QUANTITY ______ CFM
BELT AIR QUANTITY ______ CFM
EXHAUST AIR QUANTITY ______ CFM
DATE OF READING ______
TRACK ENTRY AVG HT 5 FEET AVG WIDTH 20 FEET
BELT ENTRY 4 FEET 20 FEET
COAL HT 24 - 50 INCHES AVG 32 INCHES
UNDERGROUND COMMUNICATION SYSTEM LINKED TO MINE OFFICE & SUPPLY HOUSE
PRIMARY ESCAPEWAY IS THE INTAKE AIRWAY
SECONDARY ESCAPEWAY IS THE BELT ENTRY
MP 3
BOUNDARY
MP 1
EXHAUST FAN
FLOODED
No. 1 Southeast Mains (I.D. No. 002)
CARPENTERTOWN COAL & COKE CO.
TEMPLETON, PENNSYLVANIA
MAHONING CREEK NO. 2 MINE
A-134
14B
14A
15
No. 2 Southeast Mains (I.D. No. 001)
BOUNDARY COAL MINING ACTIVITY
AUGER MINED 1977
AUGERED 1976
UPPER STRIP MINE
T.W. PHILLIPS
MAHONING CREEK
UPPER FREEPORT SEAM
MAHONING CREEK NO. 1 MINE
MP 27
MP 33
RUN
BULLOCK
T566
STRIPPED 1976
AUGERED
41
FINAL MINE MAP
SCALE: 1" = 200'
2/14/90
RGM
BOREHOLES 4
BOREHOLES SEALED ●
BOREHOLES LEFT OPEN ○
WATER MONITORING POINTS ▲
MINE SEALS ■
PERMIT LINE ▬ ▬ ▬
UPPER FREEPORT SEAM
34
CARPENTERTOWN COAL & COKE CO.
TEMPLETON, PENNSYLVANIA
MAHONING CREEK NO. 2 MINE
PINE & BOGGS TWPS. ARMSTRONG CO.
A-170
No. 5 Left Butt I.D. No. 029 No. 2 S.W. Mains
No. 6 Left Butt I.D. No. 028 No. 2 S.W. Mains
AUGER MINED 1979
N77000
18
MP 42
FLOODED
200 100 0 200 400
200
DENNIS
CARPENTERTOWN COAL & COKE CO.
TEMPLETON, PENNSYLVANIA
MAHONING CREEK NO. 2 MINE
A-171