SHEET No. 1

CARPENTERTOWN COAL & COKE CO.

TEMPLETON, PENNSYLVANIA

MAHONING CREEK NO. 2 MINE

COAL MINING ACTIVITY PERMIT NO. 0383304

SUBSIDENCE CONTROL PERMIT NO. 0383304

MSHA I.D. NO. 36-04595

VENTILATION REVIEW NO. 2
8-26-87 2-27-88

SUBSIDENCE PROJECTION NO. 43
8-26-87 1-30-88

RECEIVED
JAN 22 1990
Dept. of Environmental Resources
Ebensburg District Office

FAN DATA

JEFFREY AERODYNE MODEL 6F-56
MOTOR - 100 HP 1750 RPM
480 v 3 Ø 120A
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 9 FEET
BELT ENTRY " " 4 FEET
COAL HT 24 - 50 INCHES AVG
UNDERGROUND COMMUNICATION SYS
PRIMARY ESCAPEWAY IS THE INTAKE
SECONDARY ESCAPEWAY IS THE BE

LEGEND

INTAKE AIR
RETURN AIR
PERMANENT STOPPING
CHECK CURTAIN
OVER / UNDERCAST
REGULATOR
STOPPING WITH DOOR
AIRLOCK
EVALUATION POINT
SEAL
CONVEYOR
CONVEYOR DRIVE
BATTERY TRACK
ELECTRIC CABLE 7200 V
SWITCH HOUSE 7200 V
LOAD CENTER 7200 / 480 V
PROJECTED MINING LIMITS
POWER RECEIVING
ELECTRIC DRIVE
FAN
MONITOR
SEAL

0 200 400 600
1" = 200'

MP 8
MP 7
MP 10
MP 12
MP 3
MP 13
MP 38
MP 1
MP 25
MP 42
004
002
003

INTAKE
EXHAUST FAN

BOREHOLE NO. 1
BOREHOLE NO. 2
BOREHOLE NO. 3
BOREHOLE NO. 4

PERMIT BOUNDARY
COAL MINING ACTIVITY PERMIT NO. 0383304

FLOODED

MAHONING CREEK NO. 2 MINE

UTER

STANLEY R. RUPERT

200 100 0 200 400
1" = 200'

CARPENTERTOWN COAL & COKE CO.
TEMPLETON, PENNSYLVANIA
MAHONING CREEK NO. 2 MINE

SHEET No. 1
SHEET No. 3

T 10
R 126

PERMIT NO. 0383304

SURFACE OWNED BY THE JONES & LAUGHLIN LAND CO.

FILLING

SR 2003

T 1005

T 1004

PINE BOWER RUN

MAHONING CREEK

Mahoning Creek Lake Pool 1170

SR 1004

SR 1003

SR 1005

SR 1006

SR 1008

SR 1009

SR 1010

SR 1011

SR 1012

SR 1013

SR 1014

SR 1015

SR 1016

SR 1017

SR 1018

SR 1019

SR 1020

SR 1021

SR 1022

SR 1023

SR 1024

SR 1025

SR 1026

SR 1027

SR