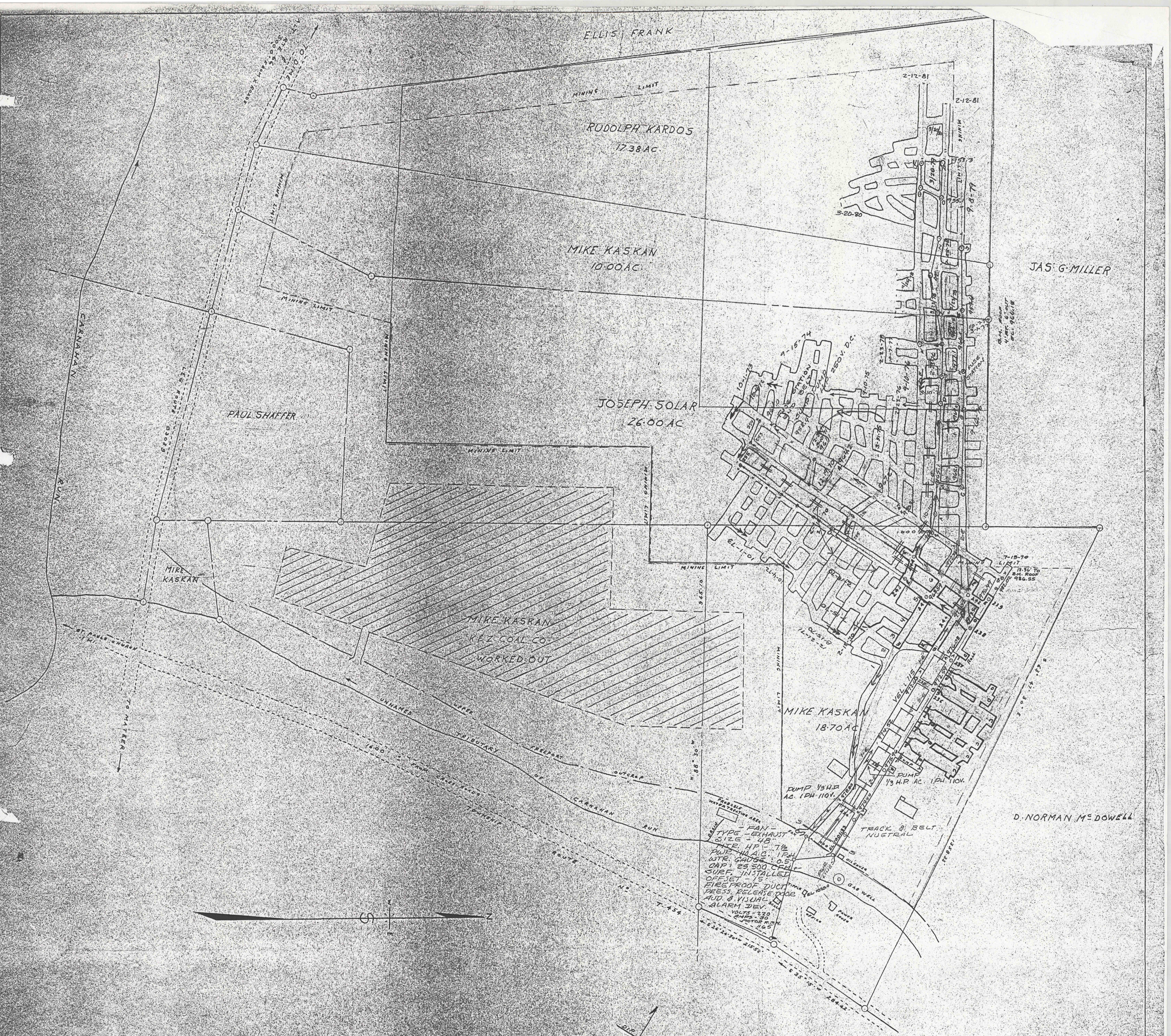
ELLIS FRANK
RUDOLPH KARDOS
17.38 AC.
MIKE KASKAN
10.00 AC
JOSEPH SOLAR
26.00 AC
PAUL SHAFFER
MIKE KASKAN
MIKE KASKAN
KEZ COAL CO.
WORKED OUT
MIKE KASKAN
18.70 AC
JAS. G. MILLER
D. NORMAN McDOWELL
CARNAHAN RUN
TO DIME
ALT. RTE. 66 300' FROM X ROADS
LEG. ROUTE 03039
TO MATEER
ST. PAULS CHURCH .1 MI.
UNNAMED TRIBUTARY OF CARNAHAN RUN
UPPER FREEPORT OUTCROP
1600' ± FROM CROSS ROADS
TOWNSHIP ROUTE No. T-454
MINING LIMIT
2-12-81
2-12-81
3-20-80
3/20/80
3/20-79
9-8-79
953.3
955.1
FUSE STATION
B.M. ROOF 4' RT. 6' OUT ELL. 966.15
9-15-74
10-1-73
BELT STATION
PUMP 1 H.P. 250 V. D.C.
9-10-75
2-23-76
9-10-76
3-31-75
EL-1-01
7-15-70
12.36' TO B.M. ROOF 986.55
976.49
976.08
972.57
974.52
VEL. 115
PUMP 1/3 H.P. AC. 1 PH 110V.
PUMP 1/3 H.P. AC. 1 PH 110V.
TRACK & BELT NUETRAL
PROBABLE WATER TREATING AREA
DRAIN
- FAN -
TYPE - EXHAUST
SIZE - 48"
MTR. HP - 7½
PWR. 110 A.C. 1 PH.
WTR. GAUGE 0.5
CAP: 25,500 CFM
SURF. INSTALLED
OFFSET - 15'
FIREPROOF DUCT
PRESS. RELEASE DOOR
AUD. & VISUAL ALARM DEV.
VOLTS - 220
AMPS - 30
MOTOR R.P.M. 1165
PWR. LINES
OILHOUSE
TIPPLE
EL. 1020.0
GAS WELL
SCALE
OFFICE
POWER HOUSE
N 88° 30' W
945.10
S 26° 24' 30" W 215.58
S 35° 15' W 284.42
N
S
E
W
DIP
STRIKE

LEGEND

PERMIT AREA

CONTEMPLATED MINING ~~3-20-80 to 9-20-80~~ 2-12-81 to 8-12-81

SUPPORT AREA

BELT

PROTECTED STRUCTURES

MINING COMPLETED

INTAKE ESCAPEWAY

SECONDARY ESCAPEWAY 2-E

AVERAGE HT. HAULAGE ENTRY 52"

1 YEAR PROJECTION

STOPPINGS

DOOR IN STOPPING

CHECK

LINE BRATTICE

INTAKE

RETURN

PROPOSED SEAL S——S

DUST & METHANE CONTROL BY LINE BRATTICE TO WITHIN 10' OF FACE — COAL DAMP

REVISED	
A- FEB. 4, 1967	
B- OCT. 7, 1967	
C- JAN. 15, 1968	
D- JULY 1, 1968	
E- JAN. 3, 1969	
E 7-1-69	

AVG. BELT ENTRY WIDTH - 15'-20'

AVG. ENTRY WIDTH - 20'

STOPPING REMOVED

ALL WORKINGS LEFT SIDE OF MINE ABANDONED

KASKAN COAL COMPANY

UPPER FREEPORT SEAM

PARKS TWP. ARMSTRONG CO. PA.

SCALE: 1" = 100'   DATE: 2-4-67

Charles S. Kwiatosky
2-12-81

FILED FEB 26 1981

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IMAPS # 18311