

CHARLES VEHOVIC-SUR.

A.F. CARINO-SUR.  
MANOR COAL  
N° 1524

MANOR REAL EST. CO. FEE  
N° 1519

BEN OBER SUR.  
MANOR COAL  
N° 1510

JOHN GARRETT-SUR.  
MANOR COAL

ELLA CRESSNELL EST-SUR.  
MANOR COAL  
N° 1511

NO RETURN AIR COURSE OTHER THAN ANY FROM AN ACTIVE SECTION OR BLENDER SPLITS WILL HAVE A METHANE CONTENT EXCEEDING 2%

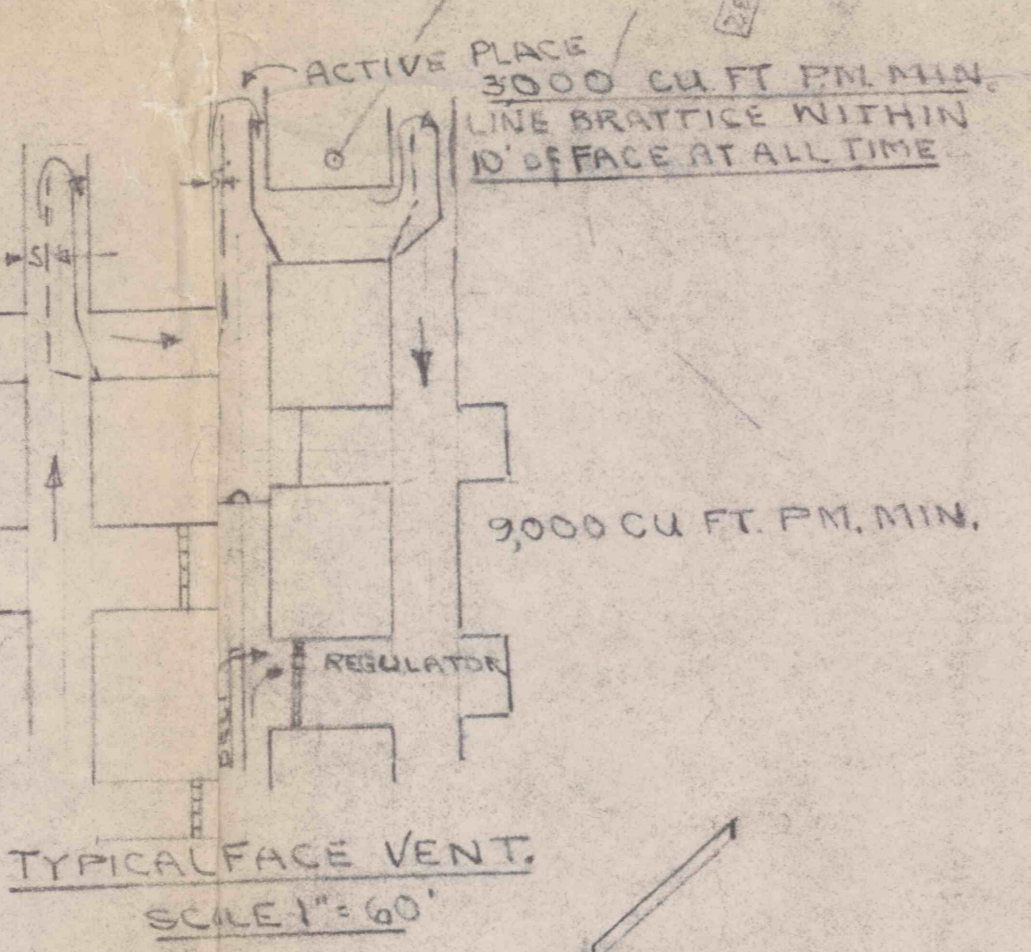
3000 CFM MIN VOL. 11.1% CH<sub>4</sub> 25% O<sub>2</sub> 64.9% N<sub>2</sub>  
PLAN OF VENT. MOL. FACE  
CULMOL. SECTION  
1-76 AM JEFFREY COLMOL.  
1-10Y 69C SHUTTLE CAR

MANOR REAL EST. CO. FEE  
N° 1525

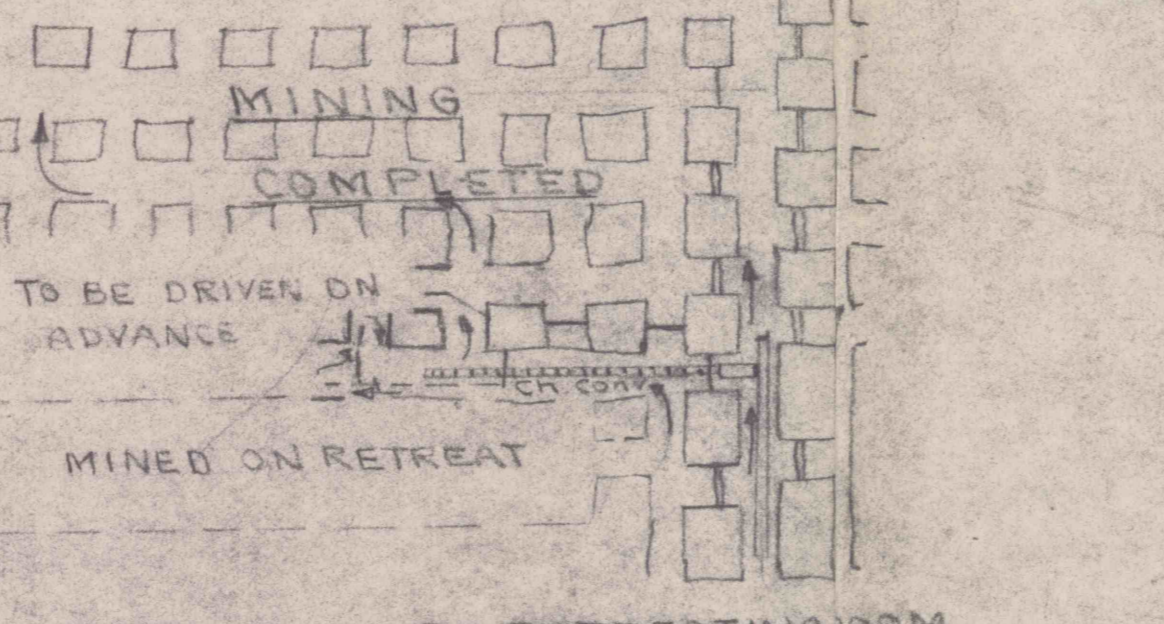
LINE BRATTICE IS USE TO PROVIDE VENTILATION TO THE WORKING FACE. EXHAUST OR BLOWING SYSTEM USED TO WITHIN 10' OF FACE

LEGEND OF VENTILATION SYMBOLS  
GREEN → INTAKE AIR  
ORANGE → RETURN AIR  
I - PERM. STOPPING  
II - TEMP. STOPPING  
D - PERM. DOORS  
D - TEMP. DOORS  
X - OVERCAST  
XX - CAVED AREA  
R - REGULATOR  
- SEAL  
YELLOW - ESCAPEWAYS  
CONCRETE BLOCKS ARE USED IN PERMANENT STOPPING & OVERCAST

LEGEND  
PROJECTED MINING AREA FROM OUTLINED IN BROWN  
BLDG PROTECTION AREA OUTLINED IN RED



FACE EQUIPMENT  
1 - JEFFREY 100-L CON. MINER  
2 - 94' DOUBLE BRIDGE CONVEYORS  
1 - 500' DOUBLE BRIDGE BARRIER  
1 - GULL'S 300' ROOF BOLTER WITH DUST COLLECTOR



NOTE: I hereby certify that the mine work as shown on this map as of Oct. 31, 1972, the day it was closed and abandoned, is true and correct to best of my knowledge and belief.  
Martin C. Kirsch 11/3/72

PERMIT N° 253 PROJECTION N° 2  
VALLEY COAL CO.  
N° 12 MINE  
LOWER FREEPORT SEAM  
PINE TWP INDIANA, CO.  
NOV. 1968 SCALE 1" = 100'  
Martin C. Kirsch RE.  
Spangler, Penna.

FEDERAL N° 36-023970