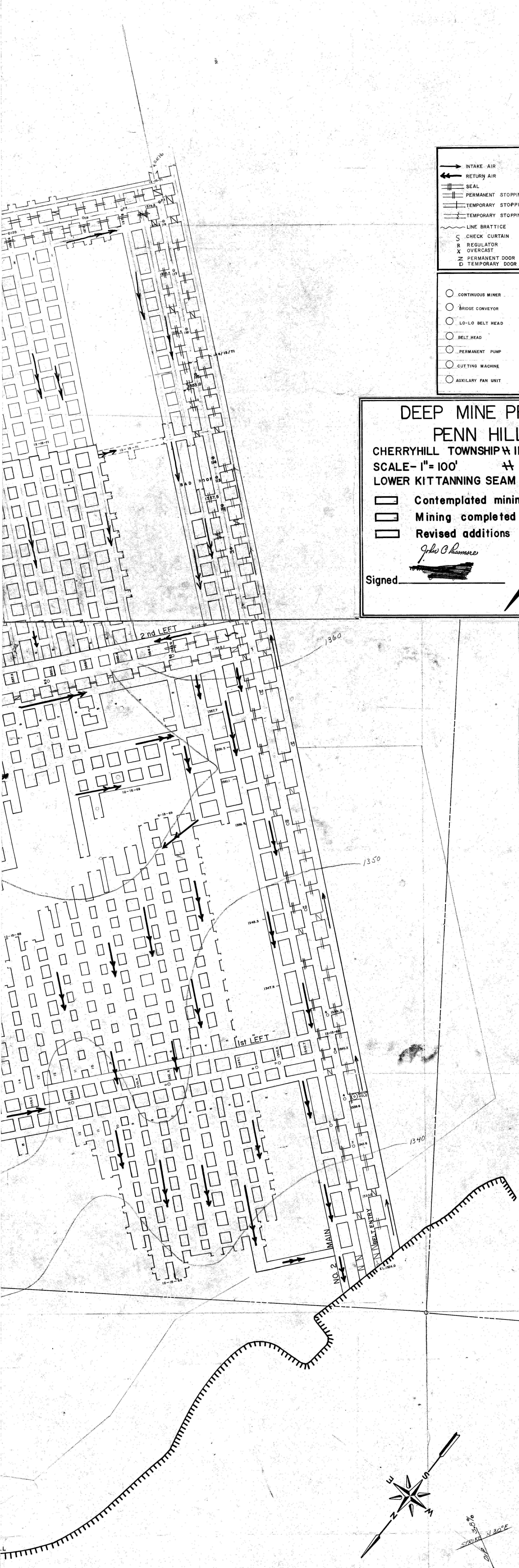


12-201-99  
CC



**LEGEND**

→ INTAKE AIR  
← RETURN AIR  
SEAL  
PERMANENT STOPPING  
TEMPORARY STOPPING  
TEMPORARY STOPPING - Brattice cloth  
LINE BRATTICE  
CHECK CURTAIN  
REGULATOR  
OVERCAST  
PERMANENT DOOR  
TEMPORARY DOOR

**LEGEND**

CONTINUOUS MINER  
BRIDGE CONVEYOR  
LO-LO BELT HEAD  
BELT HEAD  
PERMANENT PUMP  
CUTTING MACHINE  
AUXILIARY FAN UNIT  
FAN MOTOR  
ROCK DUSTER  
ROOF BOLTER  
BATTERY MINE TRACTOR  
LOCOMOTIVE  
ESCAPEWAY  
CIRCULAR MILL FEED LINE  
TROLLEY WIRE

**DEEP MINE PROPERTY MAP**  
**PENN HILL COAL CORP.**  
CHERRYHILL TOWNSHIP & INDIANA COUNTY & PENNA.  
SCALE - 1" = 100'      DATE 12-15-71  
LOWER KIT TANNING SEAM      SURVEYOR - John C. Passmore

Contemplated mining area \_\_\_\_\_ to \_\_\_\_\_  
Mining completed area \_\_\_\_\_ to \_\_\_\_\_  
Revised additions

Signed *John C. Passmore*      seal

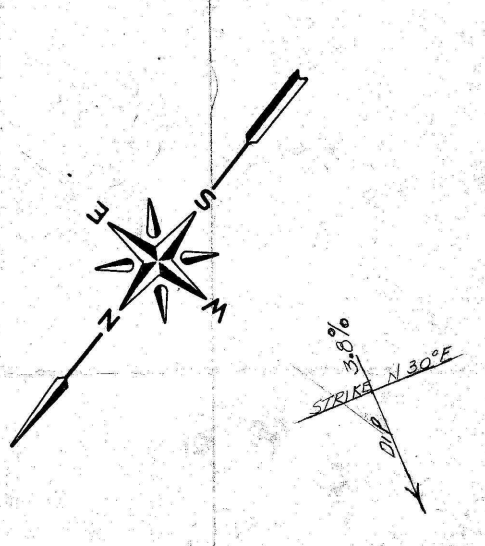
20,000 to Return

*Penn Hill Coal Company*

FAN -  
1. TYPE - Con.  
2. MODEL - 11779  
3. MANUFACTURER - JEFFERY  
4. BLADE SETTING -  
5. CUBIC FEET AIR AT THE FAN - 20,000  
6. WATER GAUGE - 5.10  
7. R.P.M. (RATED) - 1725  
8. HORSE POWER - 75  
9. VOLUME OF AIR AT FACE - 15,210  
10. VOLUME OF AIR IN RETURN AT LAST CROSSCUT -  
11. SIZE - 3'

12. VOLUME OF AIR IN EACH SPLIT - READ MAP  
13. VOLUME OF AIR INTAKE AT MINE MOUTH -  
14. VELOCITY IN NEUTRALS -  
15. AVERAGE HEIGHT IN BELT ENTRY - 8'  
16. CURRENT USE -

GENERAL INFORMATION:  
1. VOLUME OF AIR RETURNING TO FAN DOES NOT CONTAIN 2% VOLUME PER CENTER OF NEUTRALS.  
2. LINE BRATTICE IS TO BE MAINTAINED TO WITHIN 30 FEET OF EACH WORKING FACE.  
3. WATER INFORMATION AT FACES -  
11. Jeffery for 3 p.m.s  
130. 12316  
10 6.10A



CTRIC CO.