

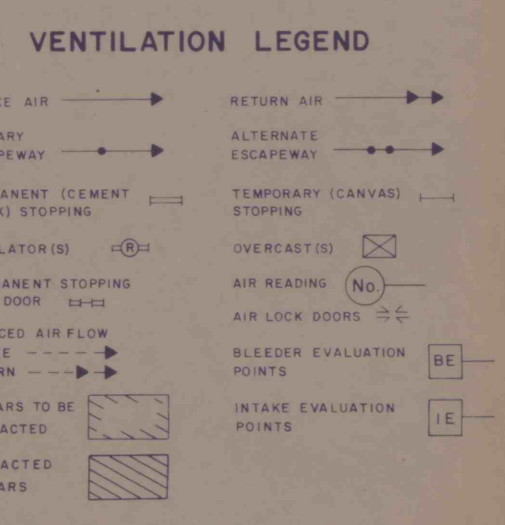


AIR READINGS

1	46,000 C.F.M.
2	49,000 C.F.M. Methane 0.00%
3	4,000 C.F.M. Methane 0.00%
4	17,500 C.F.M. Methane 0.00%
5	48,000 C.F.M.
6	39,400 C.F.M. Methane 0.00%
7	10,000 C.F.M. Methane 0.00%
8	4,800 C.F.M.
9	7,000 C.F.M.
10	10,000 C.F.M.
11	6,000 C.F.M. Methane 0.00%
12	31,100 C.F.M. Methane 0.00%
13	3,000 C.F.M. Methane 0.00%
14	7,500 C.F.M. Methane 0.00%
15	3,100 C.F.M. Methane 0.00%
16	3,000 C.F.M. Methane 0.00%
17	2,850 C.F.M. Methane 0.00%
18	600 C.F.M.

FAN DATA

Location: NO. 4 ENTRY
Mfr. JEFFERY MFR. CO.
Fan Type: BLADE
Size: 5 FT. R.P.M. 1,750
Water Gauge Reading: 5.0
Air Quantity: 69,200 C.F.M.
Exhausting
Blade Setting: FIXED
Horsepower: 50 Voltage: 440 Amps: 65
Hub: 516.251
E.M. Sh. 5
EL. 1663.56
Book Line-S 75-22 W



7-1-81 TO 1-1-82
1-1-82 TO 1-27-82

NOTE: Although Pillars Are Shown As Fully Extracted, Penders Or An Equivalent Of Approximately 25% Remain In Place

PREPARED FOR
VALLEY COAL CO., INC.

VALLEY NO. 12 MINE
LOWER FREEPORT COAL SEAM
SITUATE IN
PINE TOWNSHIP, INDIANA COUNTY,
PENNSYLVANIA

SCALE: 1" = 100'
DATE: 01/09/1992

PREPARED BY
PENN-BRITANNICA CONSULTANTS
P.O. BOX 7 E ARMACH, PA. 15920