MINE FILE
DATE FILED 3/1/85
INITIALS

# PORTER TUNNEL

KOCHER COAL COMPANY
Valley View, PA
I.D. No. 36-01892

MINE MAP SHOWING THE
## Ventilation System
OF THE PORTER TUNNEL MINE

NORTH

Porter Township
Schuylkill County
Pennsylvania

100' 50' 0 100' 200'
1 INCH EQUALS 100 FEET

2157

A MINIMUM OF 1500 cfm WILL BE MAINTAINED AT EACH WORKING FACE
A MINIMUM OF 5000 cfm WILL BE MAINTAINED AT THE LAST OPEN CROSS-CUT
BRATTICE CLOTH OR VENTILATION TUBING WILL BE MAINTAINED WITHIN 20 ft. OF EACH WORKING FACE
A MINIMUM OF 5000 cfm. WILL BE MAINTAINED AT THE INTAKE TO A PILLAR LINE
DESIGNATED AREAS WILL BE LOCATED AT THE LAST OPEN CROSS-CUT IN EACH WORKING SECTION AND WILL ADVANCE WITH THE GANGWAY.

## VENTILATION MAP

### Legend

| | |
|---|---|
| ● | MAIN FAN |
| • | AUXILIARY FAN |
| ➡ | AIR FLOW—INTAKE |
| ➡ | AIR FLOW—EXHAUST |
| ⊣⊢ | PERMANENT STOPPING |
| ┼ | TEMPORARY STOPPING |
| ☒ | AIR BRIDGE |
| R | REGULATOR |
| V | MAN DOOR |
| V | VELOCITY |
| Q | QUANTITY |
| Ⓐ | ACCESSIBLE ABANDONED AREA |
| Ⓔ | ESCAPEWAY |
| DA | DESIGNATED AREA |