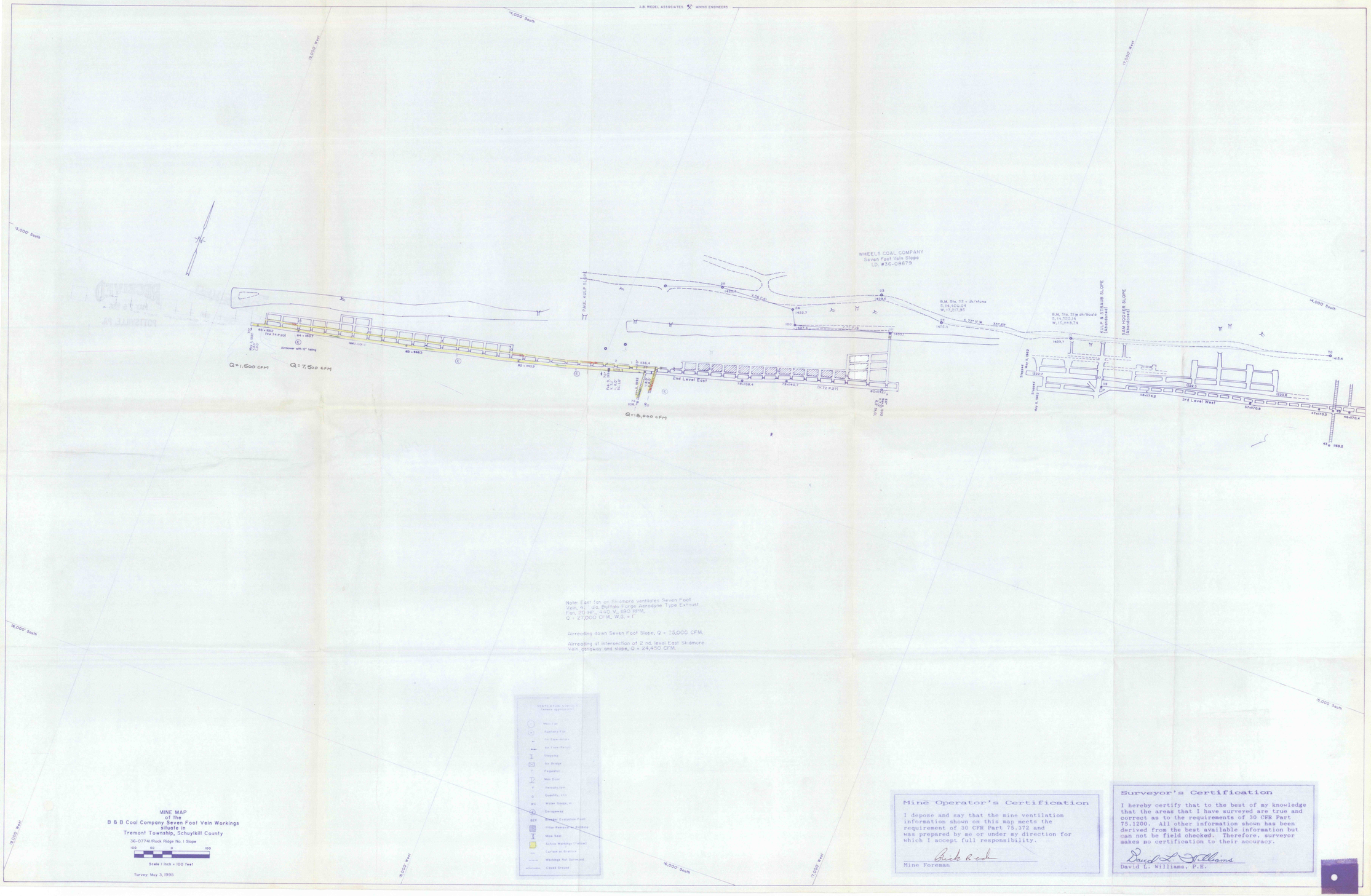
A.B. RIEDEL ASSOCIATES ⚒ MINING ENGINEERS



Note: East fan on Shamore ventilates Seven Foot Vein, 4[illegible] dia. Buffalo Forge Aerodyne Type Exhaust Fan, 20 HP, 440 V, 880 RPM.
Q = 27,000 CFM, W.G. = 1".

Airreading down Seven Foot Slope, Q = 35,000 CFM.

Airreading at intersection of 2 nd. level East Shamore Vein, gangway and slope, Q = 24,450 CFM.

VENTILATION SYMBOLS (where applicable)

- Main Fan
- Auxiliary Fan
- Air Flow (Main)
- Air Flow (Temp.)
- Stopping
- Air Bridge
- Regulator
- Man Door
- V — Velocity, fpm
- Q — Quantity, cfm
- WG — Water Gauge, in
- Stopwater
- BEF — Bleeder Evaluation Point
- Other Permanent Bulkhead
- Mine Seal
- Active Workings (Ventilated)
- Carbon or Brattice
- Workings Not Surveyed
- Caved Ground

MINE MAP
of the
B & B Coal Company Seven Foot Vein Workings
situate in
Tremont Township, Schuylkill County

36-07741/Rock Ridge No. 1 Slope

100 50 0 100

Scale 1 Inch = 100 Feet

Survey: May 3, 1995

Mine Operator's Certification

I depose and say that the mine ventilation information shown on this map meets the requirement of 30 CFR Part 75.372 and was prepared by me or under my direction for which I accept full responsibility.

Rick Reda
Mine Foreman

Surveyor's Certification

I hereby certify that to the best of my knowledge that the areas that I have surveyed are true and correct as to the requirements of 30 CFR Part 75.1200. All other information shown has been derived from the best available information but can not be field checked. Therefore, surveyor makes no certification to their accuracy.

David L. Williams
David L. Williams, P.E.

(541)