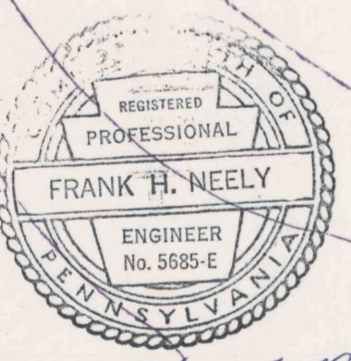


Robena No. 3



W.J. Vannally 2-7-80

FROSTY RUN SHAFT FAN
 Joy H-96 Axialflow - 8 Foot Fan in 22°/22° Blade Position
 Direct Drive with 500 H.P., 2300 V., AC Motors
 Operating @ 87 Amps. and Nominal 900 R.P.M.
 Exhausting - 67200 C.F.M. @ 5.1" W.G.
 Intake - 22400 C.F.M.
 Top Coping Elevation - 988.50'
 Bottom Coal Elevation - 486.00'
 Depth - 502.50'
 Entry Height - 7.0' Avg.
 Entry Width - 16.0' Avg.

PHASE II LEGEND

- INTAKE AIR
- RETURN AIR
- WATER ROOFED
- WATER BRUSH



E. Chilton, Mine Inspector 12/31/79

Phil Wright, Director 12-31-79