



(2-COMPARTMENT)
JANE NO.1 SHAFT
JEFFREY 8H96
WATER GAUGE 4.4" (4.9)
VOLUME 240,000 C.F.M. (200,000)
FAN SPEED 714 R.P.M. (710)
MOTOR 250 H.P.
BLADE POSITION NO.4
MOTOR LOAD 300 AMP (280)
DIRECT DRIVE
MOTOR FULL LOAD 268 AMP
MOTOR VOLTAGE 440

(2-COMPARTMENT)
JANE NO.2 SHAFT
1-15-73
JEFFREY 8H96 BELT DRIVE
(3.5) WATER GAUGE 3.6
VOLUME 150,000 C.F.M.
FAN SPEED 650 R.P.M.
MOTOR 200 H.P.
MOTOR SPEED 900 R.P.M.
BLADE POSITION NO.1
FULL LOAD R.P.M. 885
MOTOR VOLTAGE 440
MOTOR FULL LOAD 260 AMP
MOTOR 140 AMP

LEGEND

- Complement Mining 7-18-73 701-15-74
- Support Area
- Protected Structure
- Mining Completed Area

J. B. SHOTWELL
REGISTERED PROFESSIONAL ENGINEER
ROCHESTER & PITTSBURGH COAL CO.
JANE Mine No. 36 00823
ELDERTON, ARMSTRONG COUNTY, PA.
Scale 1" = 100' Date
JUL 15 1973

