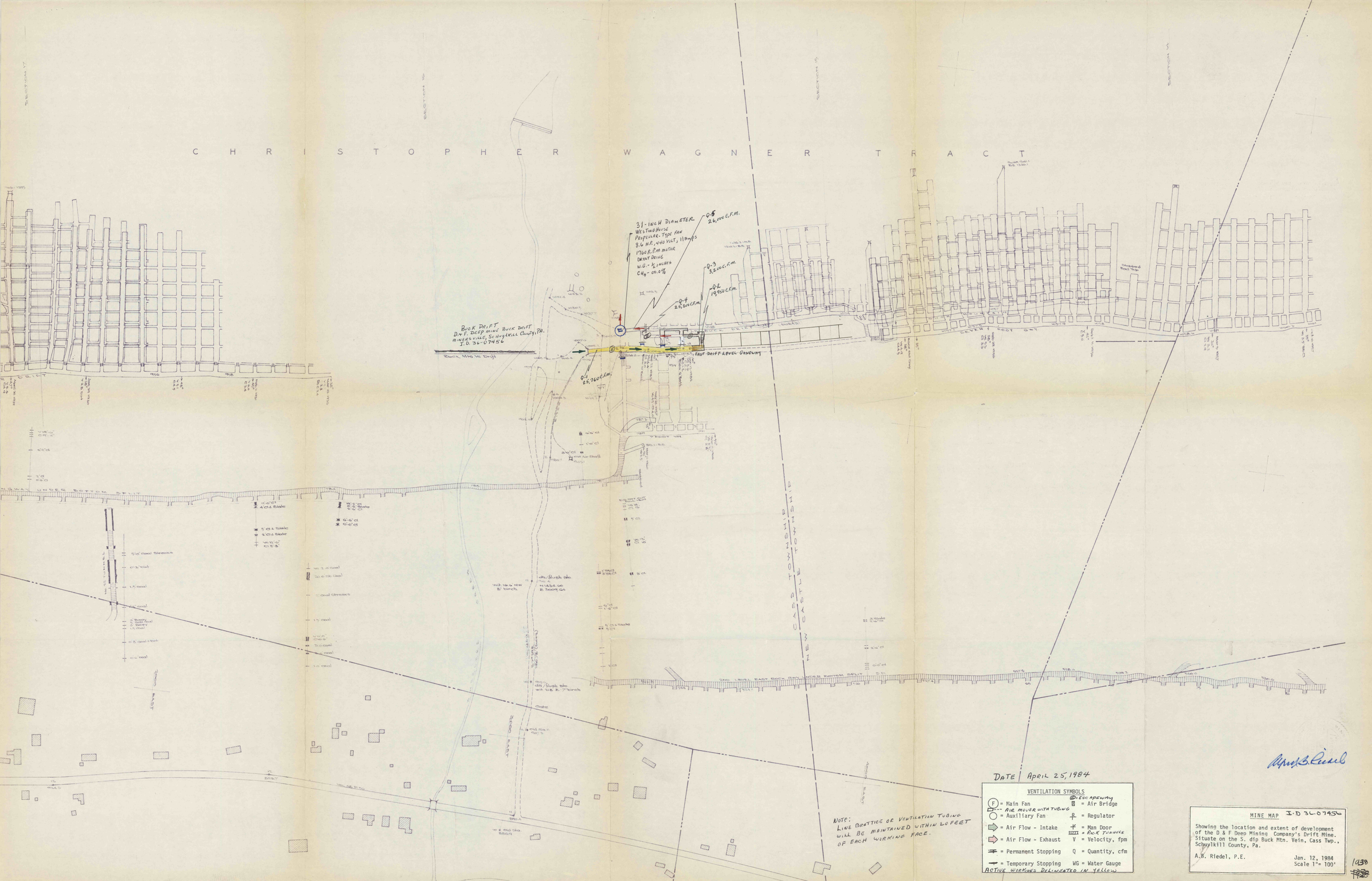
C H R I S T O P H E R W A G N E R T R A C T
31-INCH DIAMETER
WESTINGHOUSE
PROPELLER-TYPE FAN
8.6 H.P., 440 VOLT, 11 AMPS
1760 R.P.M MOTOR
DIRECT DRIVE
W.G. - ½ INCHES
CH4 - 00.0%
Q-5
26,000 C.F.M.
Q-3
3,200 C.F.M.
Q-2
19,950 C.F.M.
Q-4
23,250 C.F.M.
Q-1
23,760 C.F.M.
BUCK DRIFT
D&F DEEP MINE BUCK DRIFT
MINERSVILLE, SCHUYLKILL COUNTY, PA.
I.D. 36-07456
Buck Mtn Vein
EAST DRIFT LEVEL GANGWAY
SEVEN FOOT GNT
CARA TOWNSHIP
DIP
SECTION 14
SECTION 15
SECTION 16
SECTION 17
2ND LEVEL EAST BACK GANGWAY BOTTOM SPLIT
HAULAGEWAY UNDER BOTTOM SPLIT
EAST
WEST
Note:
Line Brattice or Ventilation Tubing
will be maintained within 20 feet
of each working face.
DATE APRIL 25, 1984
VENTILATION SYMBOLS
F = Main Fan
AIR MOVER WITH TUBING
= Auxiliary Fan
= Air Flow - Intake
= Air Flow - Exhaust
= Permanent Stopping
= Temporary Stopping
ESCAPEWAY
= Air Bridge
= Regulator
= Man Door
= Rock Tunnels
V = Velocity, fpm
Q = Quantity, cfm
WG = Water Gauge
ACTIVE WORKINGS DELINEATED IN YELLOW
MINE MAP I.D 36-07456
Showing the location and extent of development
of the D & F Deep Mining Company's Drift Mine.
Situate on the S. dip Buck Mtn. Vein, Cass Twp.,
Schuylkill County, Pa.
A.B. Riedel, P.E.
Jan. 12, 1984
Scale 1"= 100'
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