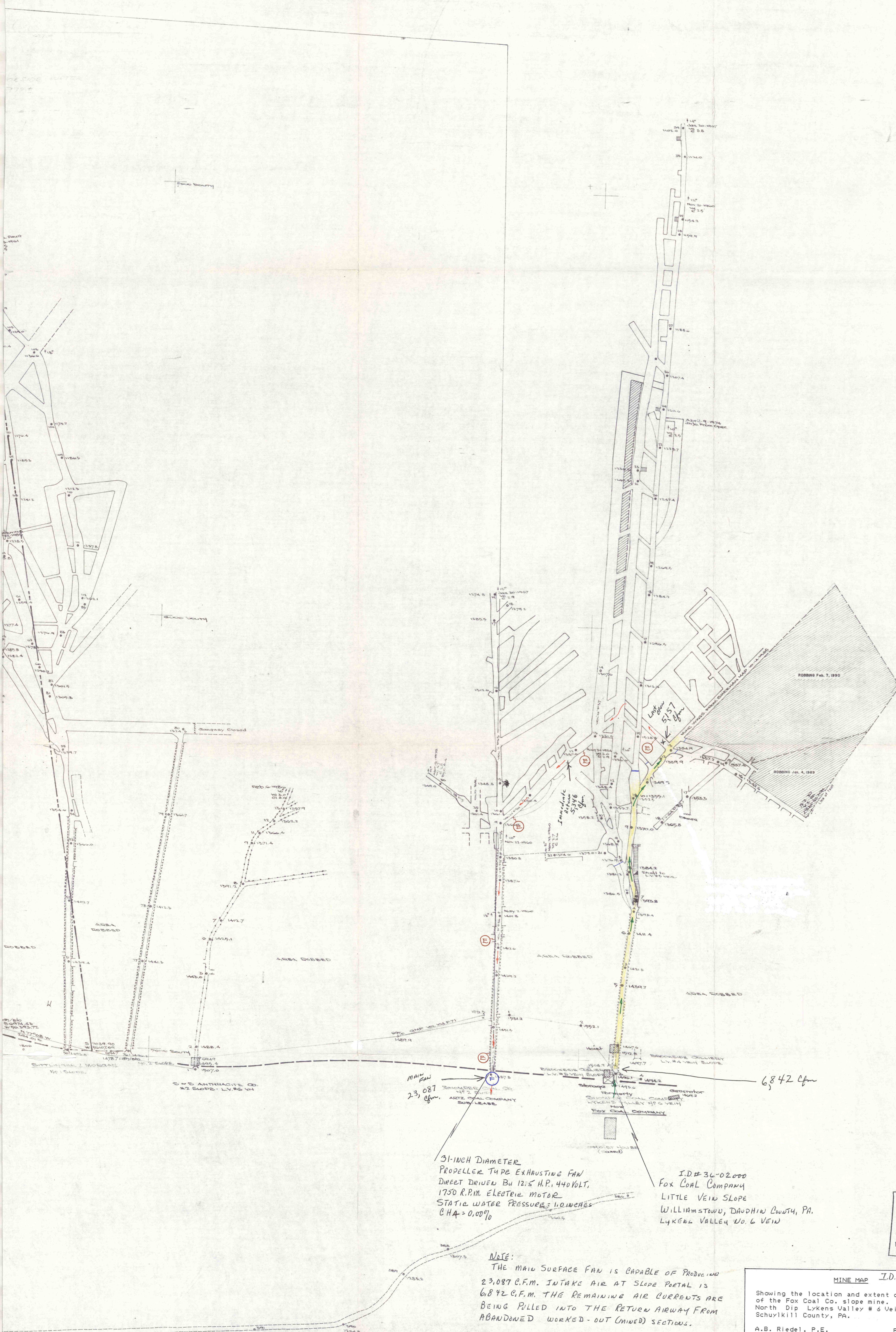




31-INCH DIAMETER
PROPELLER TYPE EXHAUSTING FAN
DIRECT DRIVEN BY 12.5 H.P. 440VOLT,
1750 R.P.M. ELECTRIC MOTOR
STATIC WATER PRESSURE: 1.0 INCHES
C.H.A. = 0.0090

I.D. #36-02000
FOX COAL COMPANY
LITTLE VEIN SLOPE
WILLIAMSTOWN, DAUPHIN COUNTY, PA.
LYKEN'S VALLEY NO. 6 VEIN

NOTE:
THE MAIN SURFACE FAN IS CAPABLE OF PRODUCING
23,087 C.F.M. INTAKE AIR AT SLOPE PORTAL IS
6842 C.F.M. THE REMAINING AIR CURRENTS ARE
BEING FILLED INTO THE RETURN AIRWAY FROM
ABANDONED WORKED-OUT (MINED) SECTIONS.

DATE RECEIVED
Pottsville 5/19/90
Shamokin
Wilkes-Barre 5/18/90

MINE MAP I.D. #36-02000
Showing the location and extent of development
of the Fox Coal Co. slope mine. Situate on the
North Dip Lykens Valley #6 Vein, Porter Twp.,
Schuylkill County, PA.
A.B. Riedel, P.E. February 7, 1990
Scale 1" = 100'

VENTILATION SYMBOLS	
(F) = Main Fan	(A) = Air Bridge
(C) = Auxiliary Fan	(R) = Regulator
(G) = Air Flow - Intake	(M) = Man Door
(E) = Air Flow - Exhaust	V = Velocity, fpm
(P) = Permanent Stopping	Q = Quantity, cfm
(T) = Temporary Stopping	WG = Water Gauge
	(W) = ESCAPEWAY

April 3, 1991