SCHUYLKILL COUNTY COMM.
PROPOSED LEASE 39.5 ACRES
DANIEL ROSE TRACT
Q-4
5,200 C.F.M.
Q-3
2,380 C.F.M.
Q-2
10,400 C.F.M.
Q-1
13,800 C.F.M.
Q-5
24,900 C.F.M.
54-INCH DIAMETER CENTRIFUGAL FAN
(NO NAME PLATE) - EXHAUSTING
BELT DRIVEN BY 25 H.P. 460 VOLT,
1760 R.P.M. ELECTRIC MOTOR (DS UNCLOSED)
STATIC WATER PRESSURE = 1.5 INCHES
CH4 = 0.00%
BUCK MOUNTAIN SLOPE
S & S ANTHRACITE, INC.
TOWER CITY, SCHUYLKILL COUNTY, PA.
BUCK MOUNTAIN VEIN
VENTILATION SYSTEM
AND
METHANE AND DUST CONTROL PLAN
DATE
JUNE 30, 1987
VENTILATION SYMBOLS
= MINE OPENINGS
= Main Fan
= Auxiliary Fan
= Air Flow - Intake
= Air Flow - Exhaust
= Permanent Stopping
= LINE BRATTICE
= Temporary Stopping
= Air Bridge
= Regulator
= Man Door
V = Velocity, fpm
Q = Quantity, cfm
= EGRESSWAY
WG = Water Gauge
ACTIVE WORKINGS DELINEATED IN YELLOW
MINE MAP
Showing the location and extent of development of the S & S Anthracite Corporation slope mine. Situate on the North dip Lykens Valley #3 Vein, Porter Township, Schuylkill County, Pa.
A. B. Riedel, P.E.
Scale 1" = 100'
June 10, 1987
1976