



LOCATION MAP
Scale 1" = 1 Mile



LEGEND

- PROPOSED UNDERGROUND PERMIT LIMIT
- PROPOSED SURFACE PERMIT LIMIT
- 1000' ADJACENT LIMIT OF UNDERGROUND WORKINGS
- SPRING
- WETLAND
- DRAINAGE
- BARN
- SHED
- GARAGE
- WHELPHOUSE
- HOUSE
- HOUSE (IN PLACE PRIOR TO 1966)
- DRILLHOLE
- WATER WELL
- OIL WELL
- GAS WELL
- POWER
- TELEPHONE
- PIPE LINE
- EXISTING STRIPPING
- DEEP MINE
- SEDIMENT PONDS
- COLLECTION DITCH
- DIVERSION DITCH
- ENERGY DISSIPATOR

PERMIT AREA

ALL PERMIT AREA IS LOCATED IN MADISON TOWNSHIP, CLARION COUNTY

UNDERGROUND AREA	274 Ac.
SURFACE AREA	6 Ac.
TOTAL AREA	280 Ac.

DRILL HOLE ELEVATIONS

DH #	SURF. ELEV.	LOWER KITTANNING COAL ELEV.
1	1420	1240
2	1468	1254
3	1455	1239
4	1320	1198
5	1272	1225
6	1424	1232.3
7	1402	1219

SUBSURFACE OWNERS

C & K COAL COMPANY OWNS ALL LOWER KITTANNING COAL TO BE MINED WITHIN PERMIT AREA. REMAINING SUBSURFACE AREA IS OWNED BY LISTED PROPERTY OWNERS.



EXHIBIT 'A' MAP

H. Scott Professional Engineer
Registered Surveyor
RD 2 Rimesburg, Pa.

SCALE 1"=400'	C & K COAL COMPANY
DATE	"ALLISON ENGINEERING # 18"
DEN. DIV.	
APPROV. FILE	MADISON TOWNSHIP CLARION COUNTY
BY	DATE