

CLARION COAL  
MINING CO.  
CLARION #1

N 9° 30' E  
Mining limit - June 3, 1967  
H. B. HARTMAN

Chas. Shirey

MINING COMPLETED

POLLOCK

CLARION CO

Budd  
S 69° 45' E  
Stewart

ALLISON ENGINEERING COMPANY

SURVEYED AUGUST 6, 1966

1-2	N 87° 50' W	185.10
2-3	N 87° 50' W	137.43
3-4	N 87° 50' W	36.40
4-5	N 87° 50' W	186.90
5-6	N 87° 50' W	116.80
6-7	N 89° 51' W	81.85
7-8	N 88° 05' W	123.90
8-9	N 88° 05' W	45.95
9-10	N 88° 05' W	126.20
10-11	N 88° 05' W	127.60
11-12	N 38° 05' W	190.90
12-13	N 88° 05' W	109.60
13-14	N 25° 30' W	50.50
14-15	N 87° 50' W	27.57
15-16	N 87° 50' W	5.63

Survey of June 3, 1967  
13-17 N 88° 05' W Offset 1.5' Rt. 106.05'  
17-18 " " " " 45.90'  
17-19 N 21° 29' W " " " " 65.35'  
19-20 N 88° 05' W " " " " 13.5'  
A,B,C Sightline pts for future use

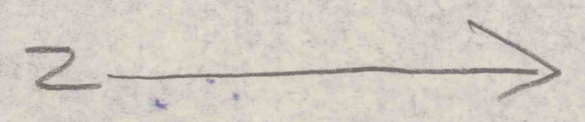
● BORE HOLE



Field Survey June 3, 1967  
Harold Frank Scott

ALLISON ENGINEERING  
COMPANY  
DEEP MINE # 17  
TOBY TWP. CLARION CO. PENNA.

NOV - 1964  
SCALE 1" = 100'



RS/LEY