

Survey Date

Dates	Survey	Plotted	Record
	Letter	By	By
5-31-47	A		
10-31-47	B		
6-30-48	C		
12-31-48	D	A.M.M.	A.M.M.
5-13-49	E	A.M.M.	A.M.M.
2-22-50	F	W.G.L.	W.G.L.
6-17-50	G	A.M.M.	A.M.M.
1-31-51	H	R.H.	R.H.
5-31-51	I	R.H.	R.H.
12-17-51	J	J.S.	J.S.
12-8-52	K	R.P.	R.P.
6-25-53	L	D.S.	D.S.
12-17-53	M	W.D.W.	W.D.W.
3-26-54	N	W.D.W.	W.D.W.
3-22-60	O	P.	P.
5-22-61	P	E.L.	E.L.
6-27-62	Q	E.L.	E.L.
11-30-62	R	D.L.S.	D.L.S.
2-28-63	S	D.L.S.	D.L.S.
4-21-64	T	R.M.	R.M.
10-19-64	U	E.L.	E.L.
2-28-66	V	A.M.M.	A.M.M.
8-1-66	V.A.	W.A.T.	W.A.T.
2-1-67	N	W.A.T.	W.A.T.
7-25-67	X	W.A.T.	W.A.T.
1-29-68	Y	W.A.T.	W.A.T.

NOTE

Headings in road Stumping  
Not To be over 12' (Twelve Feet)  
wide.  
In Stumping between Road  
and Creek Rooms and BUTTS  
14ft Wide Cross Cuts 12ft Wide.

OLD WORKINGS COMPLETED  
PRIOR TO DATE BROWNSVILLE  
LOCK WAS CONSTRUCTED

TEN MILE

PROPOSED  
ELEV. NEW POOL = 763.0'

CREEK

18.075 ACS. SURF. CONV. TO ISAAC W. MCCLAIN, ET UX.  
JUNE 29, 1943  
Stopped

E.F. 8060  
SAFETY ZONE

50% OF COAL TO BE LEFT UNMINED  
UNDER ROAD. ENG. FILE 9875.

Rock  
SLOPE

100% OF COAL TO BE LEFT UNMINED  
UNDER ROAD  
GR. ELEV. = 782.3'

U.S. BOY SURFACE

JOHN BOWBER

148.465 ACS. SURF. CONV. TO  
12-23-52

GENERAL COAL & COKE CO.  
E.F. 9000

SAFETY ZONE

MAN COAL AND LAMARKE - SURFACE

SAFETY ZONE

SEE 13-D-288 FOR THIS  
MINING SURFACE

HARBOR LINE

MONONGAHELA RIVER

Elev. Pool = 750.00'

ELEV. PROPOSED POOL = 763.0'

PANDA COAL CO. COMPLETION MAP  
UNITED STATES STEEL CORPORATION  
TEN MILE CREEK FIELD  
ETHEL COAL CO.  
LEASE OPERATION  
JEFFERSON TWP. GREENE CO. PA.  
SCALE 1" = 100' JAN. 10-1947

Elev. Coal 756.5'

Elev. Coal 753.1'

ELEV. COAL 754.0'

#726  
7-14-99  
C.C.