

DRILL HOLE DATA				
No.	Surf. Elev.	U.F. Seam	U.K. Seam	S. W. L.
1	1993	1960		Hole Sealed
2	1988	1935.5		Hole Sealed
3	1990	1939		Hole Sealed
4	1986	1917.5		Hole Sealed
A	1948	1964		1868
B	1943	* 1937		1878
C	1919.5	1923.5		1923.5
D	1992	* 1968		1900
E	1953		* 1931	1929
F	1963		1913	1916
G	1952		1909	1917
H	1925		1845.5	1888
I	1922		1872	1912
J	1923	* 1905		1904
K	1878		* 1803	1863
L	1915		* 1902	Dry
M	1982		1903.5	1917
N	1947		1914	1918
P	1943		1909	1912
Q	1943		1856.5	1873
R	1926		1882	Caved Shut
S	1992		1879	
T	1970		1899	

* Used to Calculate Dip & Strike

STATUS	PERMIT	PERMIT DATA					TOTAL
		SUPPORT	MINING		STAGE I	STAGE II	
Active	O3	5.8	11.2	85'-115'			17.0
	O4	5.8	10.6	0.6			17.0

0' - 85' MINING TO 85' - 115' MINING 0.6 Acres

COMPLETION REPORT DATA

Support To Stage I - II Acres
0' - 85' Mining To Stage I - II Acres

SURFACE BOND AREA PERMIT # 56961301

LEGEND

- Surface Mining Permit Area 24.0 Acres
- Property Lines
- Roads
- Streams
- Contours
- Dwellings
- Other
- Barrier Lines
- Utility Lines
- Drill Holes
- Coal Outcrop
- OPERATION E & S SYMBOLS



PHASES	ACRES	PONDS
1	17.2	1, 2, ET-1

The T-1 discharge will be piped over CD 18 and discharged into the 18" road culvert.

Key No.	Property Owner
2	William D & Freda M. Stufft
4	Edward & Clara Brixioz
5	Joyce E. Lutz
10	Robert M Jr & Irene C. Blough
11	William J & Thelma Fern Ruttler
12	Michael L & Barbara J. Blitzer
14	William L & Charlene Kuncher
16	James W & Sherry J. Stuffs
17	Luther L & Helen F. Spatcher
18	Max M. & Blanche M. Heuser
25	Kaystake Management Inc.
26	Luther Spatcher

OPERATIONS MAP Exhibit: 9

MAP IS FOR
Seal
Map is Cont.
This is copy of myler

LAURA "D" COAL, INC
STUFFT MINE

Jenner Township Somerset County Pa.
Scale: 1" = 200' Date: 1/29/88

MUSSER ENGINEERING
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