

39° 37' 30"

LATITUDE 39 37 30

80° 22' 30"

LONGITUDE 80 22 30



7.5 OGIS topo location

7.5' loc	<u>1.84S</u>	15' loc	_____
	<u>1.73W</u>	(calc.)	_____

Company \_\_\_\_\_

Farm LEMACH FREELAND 1

Quad GLOVER GAP

County MARION

District MANNINGTON

WELL LOCATION MAP

File No. 70075

Mannington District, Marion County, W. Va.

By Eastern Petroleum Co.

Elevation.....

Rig completed Nov. 1922.

Drilling commenced Dec. 26, 1922; completed March 24, 1923.

10" casing, 120'; 8" ", 1330'; 6" ", 2100'; 5" ", 2804' (104' left in).

Abandoned (date not given).

Record in Eastern Petroleum Co. Well Record book of Clifton Oil & Gas Co.

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	Top.	Bottom.
Conductor	0	15
Native coal	740	745
Pittsburgh Coal	840	848
Little Richard Sand	1220	1250
Big Richard Sand	1300	1465
First Salt Sand	1510	1551
Second Salt Sand (water, 1670')	1570	1720
Little line	2060	2090
Pencil Core	2090	2095
Big line	2095	2159
Big Injun Sand	2159	2345
Fifty-foot Sand (gas at 2942'; 4/10 w. through 2" pipe)	2800	2940
Thirty-foot Sand	2875	2905
Gordon Gray Sand	2980	3026
Gordon Sand (showing of oil, 3013')	3030	3052
Fourth Sand	3065	3073
Fifth Sand	3136	3139
Total depth		3224