

LATITUDE

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7'5 OGIS topo location

7.5' loc	<u>1.29S</u>	15' loc	<u>4.17S</u>
	<u>0.63W</u>	(calc.)	<u>2.83W</u>

Company _____	
Farm _____	
LOCATION MAP _____	
Quad <u>Cameron</u>	<u>15'EC</u>
County _____	
District <u>Cameron</u>	

WELL LOCATION MAP
File No. Marshall 50

Cameron
District, Marshall County,
 By Cameron Heat & Light Co., Cameron, W. Va.
 Elevation, 1375'. *P.B. ACT. J.H.P.*
 Plugged. Dry hole? Completion reports to Dept. of Mines Dated
 June 15 (to 1930') and July 6, 1935 (to 2995').
 Record from Mr. Straub 9-11-39.

MARS-50

	Top.	Bottom.
Conductor	0	12
Slate, dark, soft	80	90
Sand, white, hard	90	200'
Slate, dark, soft	220'	222'
Sand, white, hard	225'	320
Slate, white, soft (water, 5 bailers per hour)	320	395
Lime, white, hard	400	409
Slate, dark, soft	409	450
Lime, white, hard	450	470
Slate, dark, soft	470	480
Lime, white, hard	480	500
Slate, dark, soft	500	506
Lime, white, soft	506	556
Sand, white, soft	556	587
Waynesburg Coal, black, soft	587	593
Lime, white, hard	593	620
Slate, dark, soft	620	626
Lime, white, hard	626	680
Mapletown (Sewickley) Coal, black, soft (gas at 782')	780	784
Lime, white, hard	784	895
Pittsburgh Coal, black, soft (water, 1 bailer per hour)	895	897
Lime, white, hard	897	905
Slate, dark, soft	905	930
Pink rock, soft	930	942
Lime, white, hard	942	955
Slate, white, soft	955	960
Sand, white, hard	960	1000
Pink rock, soft	1000	1018
Red rock, soft	1018	1040
Slate, bluish, soft	1040	1060
Sand, white, hard	1060	1066
Red rock, soft	1066	1086
Lime, white, soft	1086	1105
Slate, dark, soft	1105	1120
Rock, pink, soft	1120	1126
Red rock, soft	1126	1150
Rock, gray, soft	1150	1170
Lime, white, hard	1170	1175
Rock, gray, soft	1175	1200
Rock, black, soft	1200	1272
Little Dunkard Sand, white, hard	1272	1325
Slate, dark, soft	1325	1368
Rock, gray, soft	1368	1374
Big Dunkard Sand, white, hard	1374	1409
Freeport Coal, dark, soft	1409	1414

(OVER)

V. R. HUGHES NO. 2 WELL (Continued).

	Top.	Bottom.
Lime, white, hard	1420	- 1480
✓ Gas Sand, white, hard	1480	- 1515
Slate, dark, soft	1515	- 1529
Sand, white, hard	1529	- 1570
Slate, dark, soft	1570	- 1576
Sand, white, hard	1576	- 1600
Broken sand, dark, soft	1600	- 1640
Shale, dark, soft	1640	- 1715
Lime, white, hard	1715	- 1740
Slate, black, soft	1740	- 1840
Lime, white, hard	1840	- 1856
✓ Salt Sand, white, very hard (bridge)	1856	- 1930
✓ Salt Sand, white, very hard	1930	- 1956
Slate, dark, soft	1956	- 1968
✓ Big Lime, white, hard	1968	- 2028
✓ Big Injun Sand, white, hard	2028	- 2283
Slate, dark, soft	2283	- 2380
Lime, white, hard	2380	- 2460
Slate shells, dark, hard and soft	2460	- 2580
Lime, white, hard	2580	- 2624
✓ 30-Ft. ? Sand, white, hard <i>Below</i>	2624	- 2694
Slate, dark, soft	2694	- 2724
Sand, red, hard	2724	- 2773
Slate, dark, soft	2773	- 2780
Lime, white, hard	2780	- 2800
Slate, dark, soft	2800	- 2838
✓ 50-Ft. Sand, white, hard	2838	- 2863
✓ Gordon Sand, white, hard (gas, 2882'; 10,000 cu. ft. open flow)	2879	- 2905
Slate, dark, soft	2905	- 2940
✓ 4th Sand, white, hard	2940	- 2954
Slate, dark, soft	2954	- 2985
✓ 5th Sand, white, hard	2985	- 2992
Total depth		2995