

LATITUDE

3955

8030

LONGITUDE

LONGITUDE

→ 0615  
75'10C

7'5 OGIS topo location

7.5' 10C 2.615  
1.21W

15' 10C 2.615  
(calc.) 1.21W

Company \_\_\_\_\_

Farm \_\_\_\_\_

LOCATION MAP

Quad Mayorsville Cameron 15' EC

County \_\_\_\_\_

District Cameron

WELL LOCATION MAP

File No. Marshall 68

Cameron District, Marshall County, W. Va.

By Carnegie Natural Gas Co.

Opp. Cameron Hill.

On 216 acres.

Drilling commenced Oct. 27, 1936; completed Jan. 3, 1937.

Dry hole. Plugged Feb. 24, 1937.

Elevation, 1107'.

Record from Wilson Sept. 27, 1933.

	Top.	Bottom.
Wignestung Coal (1 barrel water per hour)	190	195
Mapleton (Sandokley) Coal (show gas, 670')	670	675
Pittsburgh Coal (2 barrels water per hour, 783')	777	783
Little Dardard Sand #	1235	1300
Big Dardard Sand (gas, 1345')	1320	1365
1st Gas Sand	1437	1480
1st Salt Sand (show gas, 1517-19')	1510	1530
2nd Salt Sand	1605	1665
3rd Salt Sand	1730	1756
Horton Sand	1785	1845
Little Line	1885	1895
Parcell Cove	1895	1900
Big Line	1900	1905
Big Injun Sand (hole full water, 2009-2026')	1905	2168
Coner Sand	2408	2535
50-74. Sand (gas, 2698', shot 30 qts.) (blow down to 1,960 cu. ft.)	2696	2730
Gordon Stavy Sand	2762	2775
Gordon Sand	2785	2796
Total depth		3169

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WEST VIRGINIA DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Lease No F 7127-45

WELL RECORD

Permit No. Mars 68

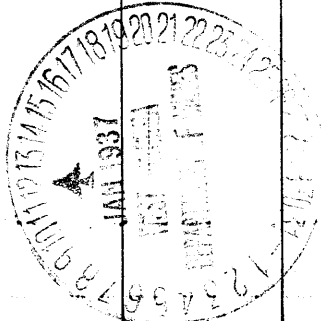
Oil or Gas Well.....Dry Hole  
(Kind)

Company.....Carnegie Natural Gas Co  
 Address.....1014 Frick Bldg Pittsburgh Pa  
 Farm.....G McGlumphy.....Acres.....216  
 Location (waters).....  
 Well No.....5-887.....Elev.....1405  
 District.....Cameron.....County.....Marshall  
 The surface of tract is owned in fee by.....B L Frye  
 Cameron.....Address.....W Va  
 Mineral rights are owned by.....B L Frye Cameron W Va  
 W G McGlumphy.....Address.....Moundsville W Va  
 Drilling commenced.....Oct 27 1936  
 Drilling completed.....Jan 3 1937  
 Date shot.....Dec 7 1936.....Depth of shot.....2697  
 Open Flow...../10ths Water in.....Inch  
 /10ths Merc. in.....Inch  
 Volume.....Dry Hole.....Cu. Ft.  
 Rock Pressure.....lbs.....hrs.  
 Oil.....bbls., 1st 24 hrs.  
 Fresh water.....135 493 feet.....783 2009 feet  
 Salt water.....feet.....feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer.....
16.			
13.			
10.	540'2"		Size of.....
8 1/4	1182'7"		
6 5/8	1942'7"		Depth set.....
5 3/16	2117'10"		
3.			Perf. top.....
2.			Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED.....Not.....SIZE.....No. FT.....Date  
 COAL WAS ENCOUNTERED AT.....490 FEET.....INCHES  
 670 FEET.....INCHES.....777 FEET.....INCHES  
 FEET.....INCHES.....FEET.....INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Waynesburg Coal			490	493	Water	135	
Mapleton Coal			670	675	"	493	
Pittsburgh Coal			777	783	Show Gas	670	
Little Dunkard			1235	1300	Water	783	
Big Dunkard			1310	1365	Gas	1345	
Gas Sand			1437	1480			
1st Salt Sand			1510	1580	Show Gas	1517-1519	
2nd Salt Sand			1645	1665			
3rd Salt Sand			1730	1756			
Maxton Sand			1785	1845			
Little Lime			1885	1895			
Pencil Cave			1895	1900			
Big Lime			1900	1905			
Big Injun			1905	2168	Water	2009-2026	
Gantz			2498	2535			
Fifty-foot			2696	2730	Gas	2698	
Thirty foot			Slate &	Shells			
Gordon Stray			2761	2775			
Gordon			2785	2796			
Total Depth				3169			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date Jan 11 1937, 19.....

APPROVED Carnegie Natural Gas Co, Owner

By *R. H. Fisher*  
(Title) Land Agt.