

LATITUDE ^{OGIS} 75' 10c

3940

5208

LONGITUDE

7'5 OGIS topo location

7.5' 10c 0.045
0.98W

15' 10c 0.045
(calc.) 0.98W

Company _____

Farm _____

Quad Hundred mannington WC

County _____

District Church

WELL LOCATION MAP

File No. Wet, 51



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1155

WELL RECORD

Permit No. WET-51

Oil or Gas Well _____ (KIND)

Company Carnegie Natural Gas Company
Address Pittsburgh, Pa.
Farm W. C. Whitlach Acres 12
Location (waters) _____
Well No. 1480 Elev. 1159'
District Church County Wetzel
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced _____
Drilling completed _____
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	16'	16'	
10	291'	291'	Size of
8 1/4	1320'	1320'	
6 5/8	2006'	2006'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 910 FEET 84 INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				10			
Mapleton coal			810	815			
Pittsburgh coal			910	917			
Little Dunkard			1320	1365			
Big Dunkard			1405	1448			
Gas sand			1560	1613			
1st salt sand			1775	1805			
2d salt sand			1855	1907			
Maxton sand			2003	2066			
Pencil Cave			2066	2071			
Big lime			2071	2122	Gas	2205	
Big Injun			2122	2357			
50 ft. sand			2825	2915	Gas	2825-2830	
30 ft. sand			2916	2946			
Red rock			2946	2950			
Gordon stray			2950	2973			
Gordon sand			2990	3060			
4th sand			3080	3115			
5th sand			3140	3160			
Bayard sand			3285	3288	Gas	3286	
Total depth				3314			

(Over)

JAN - 5 1949