

LATITUDE 3945

0008

LONGITUDE

LONGITUDE

OGIS
7510C

7'5 OGIS topo location

7.5' 10C	<u>7.655</u>	15' 10C	<u>1.645</u>
	<u>1.02W</u>	(calc.)	<u>1.02W</u>

Company _____

Farm _____

LOCATION MAP

Quad Osage Blacksville NE

County _____

District Carroll

WELL LOCATION MAP

File No. MON. 71



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

COPY
384

WELL RECORD

Permit No. Mon-71

Oil or Gas Well _____
(KIND)

Company Carnegie Natural Gas Company
Address 962 Frick Bldg., Pittsburgh, Pa.
Farm F. M. Shearer Acres 34
Location (waters) _____
Well No. 1490 Elev. 1145
District _____ County Monongalia
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 192, 480, 974 feet 1033, 1145 feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			None
13			Size of _____
10	331		Depth set _____
8 1/4	1141		Perf. top _____
6 5/8	1504		Perf. bottom _____
5 3/16			Perf. top _____
3			Perf. bottom _____
2			
Liners Used			

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

COAL WAS ENCOUNTERED AT 192 FEET 60 INCHES
868 FEET 72 INCHES 786-92 FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapleton Coal			192	197	Water - 192		
Pittsburgh Coal			286	292			
Murphy			440	505	Water - 480		
Little Dunkard			748	788			
Coal			868	872			
Sand			960	1000	Water - 975		
Gas Sand			1003	1033	Water - 1033		
1st Salt Sand			1100	1114			
2d Salt Sand			1139	1320	Water - 1145		
Little Lime			1480	1494			
Pencil Cave			1494	1500			
Big Lime			1500	1596			
Big Injun			1596		Gas - 1598		
					Gas - 1711		
Total Depth				1741			

