

New Location
 Drill Deeper
 Abandonment PARTIAL

MAP 511.57 39 323 E.9 FB 1108 R 17

Company	HOPE NATURAL GAS CO.		
Address	CLARKSBURG WEST VA.		
Farm	J. H. CROSS		
Tract	Acres 13	Lease No.	65721
		Map No.	9892

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP

Hackers Creek District, Lewis County, W. Va.
 By Hope Natural Gas Co., 445 W. Main St., Clarksburg, W. Va.
 Abandoned under permit Lew-.....-A? Weston Quadrangle.
 On 13 acres.
 Elevation, 1057' L.
 Drilling commenced Nov. 27, 1912; completed Feb. 27, 1913.
 Shot Feb. 13, 1913, in 5th Sand, with 40 qts.
 Oil, none.
 Fresh water at 710'. No salt water.
 6 $\frac{5}{8}$ " casing, 1396'; 5 $\frac{3}{8}$ ", 1682'; all left in.
 No cementing.
 Coal was encountered at 150-155'.
 Gas well. Record to Dept. of Mines dated June 30, 1954.
 Record to RCT from Mrs. Griffith Jan. 7, 1955. Old File No. 724.

	Top.	Bottom.
Slate and shells	0	150
Pittsburgh Coal	150	155
Slate and clay	155	180
Little ⁿ Dunkard Sand	180	195
Shells	195	210
Big Dunkard Sand	210	220
Fas Sand	445	560
1st Salt Sand (water, 710')	690	740
2nd Salt Sand	828	903
Maxton Sand	1105	1137
Little Lime	1144	1159
Pencil Cave	1159	1165
Big Lime	1165	1225
Big Injun Sand	1225	1368
Hard slate	1368	1374
Squaw Sand	1374	1382
Gantz Sand	1538	1558
Fifty-foot Sand (gas, 1652')	1645	1719
Gordon Stray Sand	1790	1835
Gordon Sand	1887	1938
Fourth Sand	1950	1975
Fifth Sand	2051	2075
Total depth		2078



STATE OF WEST VIRGINIA
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Quadrangle Weston

WELL RECORD

Permit No. 627 (2)

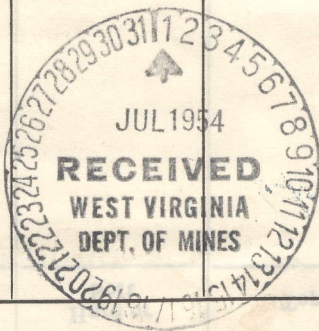
Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
Address 445 West Main St., Clarksburg, W. Va.
Farm J. H. Cross Acres 13
Location (waters) _____
Well No. 9892 Elev. 1057'
District Hackers Creek County Lewis
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced Nov. 27, 1912
Drilling completed Feb. 27, 1913
Date Shot February 13 From 5th Sand To _____
With 40 Qts.
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil None bbls., 1st 24 hrs.
Fresh water 710' feet _____ feet
Salt water None feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			Size of
10			
8 1/4			Depth set
6 5/8	<u>1396</u>	<u>1396</u>	
5 3/16	<u>1682</u>	<u>1682</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
No Cementing
COAL WAS ENCOUNTERED AT 150 FEET 60 INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slt. & Shells			0	150			
Pittsburgh Coal			150	155			
Slate & Clay			155	180			
LITTLE DUNKARD			180	195			
Shells			195	210			
BIG DUNKARD			210	220			
Gas Sand			445	560			
1st SALT SAND			690	740	Water	710'	
2nd SALT SAND			828	903			
MAXON			1105	1137			
LITTLE LIME			1144	1159			
Pencil Cave			1159	1165			
BIG LIME			1165	1225			
BIG INJUN			1225	1368			
Hard Slate			1368	1374			
SQUAW			1374	1382			
GANTZ			1538	1558			
Fifty Foot			1645	1719	Gas	1652	
Gordon Stray			1790	1835			
Gordon?			1887	1938			
Fourth Sand			1950	1975			
FIFTH SAND			2051	2075			
Total Depth				2078'			



JAN 7 1955

