



New Location
 Drill Deeper
 Abandonment X

F.B. #690 P18 MAP B2 - S32W16

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm W.F. WOODFORD Bush
 Tract 1 Acres 109 Lease No. 34543
 Well Farm No. 1 Serial No. 5195
 Elevation (Spirit Level) 767
 Quadrangle GLENVILLE N
 County GILMER District DEKALO
 Engineer W. M. Sawyer
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date OCT. 30, 1940 Scale 1" = 40 P.F.

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

WELL LOCATION MAP
 FILE NO. GIL-147A

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.

Dekalb District, Gilmer County, W. Va.
 By Hope Natural Gas Co., Clarksburg, W. Va.
 Abandoned under permit Gil-147-A.
 On 109 acres.
 Elevation, 767' L.
 Surface owned by J. F. Woodford, R. D. No. 2, Coxs Mills, W. Va.
 Drilling commenced, March 4, 1918; completed, 1918.
 Shot March 16, 1918, at 1221'.
 No water recorded.
 10" casing, 155' (pulled); 8 $\frac{1}{2}$ " , 805'; 2" tubing, 1245'.
 Casing not cemented.
 No coal was encountered.
 Gas well. Abandonment reported to Dept. of Mines Nov. 8, 1940.
 Record to RCT from Mrs. Griffith November 19, 1940.

	Top.	Bottom.
Little Dunkard Sand	420	480
Big Dunkard Sand	600	640
Gas Sand	725	870
First Salt Sand	910	1005
Second Salt Sand (gas, 1145-1221')	1080	1245
Present total depth		1245

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Ab 147-A

Permit No. _____ Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
Address Clarksburg, W. Va.
Farm W. F. Bush (J. F. Woodford) Acres 109
Location (waters) _____
Well No. 5195 Elev. 767
District DeKalb County Gilmer
The surface of tract is owned in fee by J. F. Woodford
R D #2. Address Cox's Mills, W. Va.
Mineral rights are owned by _____
Address _____
Drilling commenced 3-4-1918
Drilling completed 1918
Date shot 3-16-1918 Depth of shot 1221
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water None recorded feet _____ feet
Salt water None recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	155	Pulled	Size of
8 1/4	805	805	
6 3/8			Depth set
5 3/16			
3			Perf. top
2	1245	1245	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
Not cemented
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
No coal
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard Sand			420	480			
Big Dunkard Sand			600	640			
Gas Sand			725	870			
First Salt Sand			910	1005			
Second Salt Sand			1080	1245	Gas	1145-1221	
Present total depth				1245			



