

New Location   
 Drill Deeper   
 Abandonment

Map Sh. 43-A Sq. 5-19 E-23 F.B. 770, P-1

Company Hope Natural Gas Co.  
 Address Clarksburg, W. Va.  
 Farm Cletus Stout  
 Tract \_\_\_\_\_ Acres 560 Lease No. 22370  
 Well (Farm) No. \_\_\_\_\_ Serial No. 4325  
 Elevation (Spirit Level) 1147'  
 Quadrangle Philippi  
 County Barbour District E1K  
 Engineer Wm Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 11-8-49 Scale 1" = 80 Pp.

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

**WELL LOCATION MAP**  
 FILE NO. BAR-3-A

+ 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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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WELL RECORD

Permit No. BAR-3-A

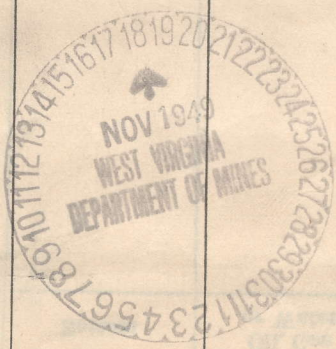
Oil and Gas Well (KIND)

Company Hope Natural Gas Company.  
Address 445 West Main St. Clarksburg, W. Va.  
Farm Cletus Stout Acres 560  
Location (waters) \_\_\_\_\_  
Well No. 4325 Elev. 1147  
District Elk County Barbour  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced July 28, 1916  
Drilling completed December 8, 1916 ✓  
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 55 180 feet \_\_\_\_\_ feet  
Salt water none recorded feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	96	96	
10	967	967	Size of
8 1/4	2211	2211	
6 5/8			Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Not  
CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 245 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
Coal			245	250	water	55	
Big Dunkard			365	445	water	180	12Bbls. per Hr.
First Salt			580	675			
Second Salt			700	720			
Little Lime			1300	1328			
Pencil cave			1328	1335			
Big Lime			1335	1420			
Big Injun Squaw			1420	1495			
			1502	1560			
Fifty foot			1776	1852	gas ✓	1784	
Gordon stray			1910	2000	gas ✓	1990	
Benson			4326	4334	gas ✓	4226	
Total depth				<u>4392</u>			



Brownston

(Over) MAY 26 1950

1557

