



New Location   
 Drill Deeper   
 Abandonment

Map Sheet 57; Sqs. S24, E14; F.B. 541, P-25

Company HOPE NATURAL GAS CO.  
 Address Clarksburg, West Virginia.  
 Farm H. E. Waggoner  
 Tract \_\_\_\_\_ Acres 100 Lease No. 9767  
 Well (Farm) No. \_\_\_\_\_ Serial No. 5537  
 Elevation (Spirit Level) 1259'  
 Quadrangle Weston  
 County Lewis District Hackers Cr.  
 Engineer Wm. Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Aug. 10, 1943 Scale 1" = 40'

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

WELL LOCATION MAP  
 FILE NO. LEW-250-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

331

WELL RECORD

Permit No. 250-A

Oil or Gas Well Oil  
(KIND)

Company Hope Natural Gas Company.  
Address 445 West Main St. Clarksburg, W. Va.  
Farm H.E. Waggoner Acres 100  
Location (waters) \_\_\_\_\_  
Well No. 5537 Elev. 1259  
District Hackers Cr. County Lewis  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced June 21, 1919  
Drilling completed July 30, 1919  
Date Shot 8-1-19 From 2280 To 2287  
With 40 qts  
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 1935 feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	213	Pulled	Size of
8 1/4	973	Pulled	
6 1/2	1495	1495	Depth set
5 3/16			
3			Perf. top
2	2346	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

NOT CEMENTED  
CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
None recorded  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			250	310			
Big Dunkard			360	430			
Gas sand			548	608			
First Salt			710	750			
Second Salt			775	845			
Third Salt			850	980			
Little Lime			1382	1394			
Pencil cave			1394	1401			
Big Lime			1401	1461			
Big Injun			1461	1580			
Berea sand			1776	1810			
Gantz sand			1830	1870	show gas	1845	
Fifty Foot			1878	1920	water	1935	
Thirty Foot			1930	1990			
Gordon Stray			2093	2105			
Gordon sand			2118	2125			
Fourth sand			2278	2288			
Fifth sand			2278	2302	gas	2281-2297	
Total depth				2346			



