



- New Location ..
- Drill Deeper .....
- Abandonment .....

Map Sheet 59 N-12 W-6; F.B. 1216, P 4 & 5

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W.VA.  
 Farm NORMA MCGOWAN  
 Tract \_\_\_\_\_ Acres 138 1/2 Lease No. 11692  
 Well (Farm) No. \_\_\_\_\_ Serial No. 4335  
 Elevation (Spirit Level) 1169  
 Quadrangle CENTERPOINT SW  
 County DODDRIDGE District WEST UNION  
 Engineer Guy H. Bradley  
 Engineer's Registration No. 2425  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 9-15-59 Scale 1" = 40 POLES

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

### WELL LOCATION MAP

FILE NO. DoD-1124-R

+ 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.

72513 on CNG maps



1082

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Centerpoint

Permit No. 11m A

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company Hope Natural Gas Company  
 Address Clarksburg, W. Va.  
 Farm Norma McGowan Acres 138  
 Location (waters) 4335  
 Well No. West Union Elev. 1169  
 District West Union County Doddridge  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced Aug. 7, 1916  
 Drilling completed Sept. 22, 1916  
 Date Shot 2-2-38 From 2008 To 2020  
 With 60 Qts.  
 Open Flow /10ths Water in \_\_\_\_\_ Inch  
 /10ths Merc. in \_\_\_\_\_ Inch  
 Volume Exhausted Cu. Ft.  
 Rock Pressure ??? lbs. \_\_\_\_\_ hrs.  
 Oil None bbls., 1st 24 hrs.  
 WELL ACIDIZED No  
 WELL FRACTURED NE 8-6-59

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			Size of
10			
8 1/4	1030	1030	Depth set
6 5/8	1924	1924	
<del>5 3/16</del> 3"	3044	Pulled	Perf. top
3			Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
No record of cementing  
 COAL WAS ENCOUNTERED AT 520 FEET 36 INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT 8 M  
 ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_  
 Fresh Water No Record Feet \_\_\_\_\_ Salt Water \_\_\_\_\_ Feet \_\_\_\_\_

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Coal			520	523			
Little Dunkard			855	877			
Big Dunkard			1022	1046			
Gas Sand			1072	1280			
1st Salt			1342	1443			
2nd Salt			1450	1505			
MAXON			1860	1895			
Big Lime			1898	1942			
BIG INJUN			1942	2032	Gas	2011'	
BEREA			2185	2231			
Gordon			2610	2618	Gas	2614'	
Bayard			2896	2912	Gas	2898'	
Total Depth				3023'			

RECEIVED  
 SEP 15 1959  
 WEST VIRGINIA  
 DEPT. OF MINES

MAR 26 1960

September 15, 1959  
*Jack Bailey*  
 Hope Natural Gas Company