

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W.VA.  
 Farm MR. SHAIN (OR SHAYNE)  
 Tract 1 Acres 63 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. 6906  
 Elevation (Spirit Level) 1208  
 Quadrangle WESTON NE  
 County MARION District CLARK  
 Engineer W.M. Brown  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 9-12-1940 Scale 1" = 400'

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

**WELL LOCATION MAP**  
 FILE NO. HAR-575A

+ 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

AP 575-A  
Permit No. ....

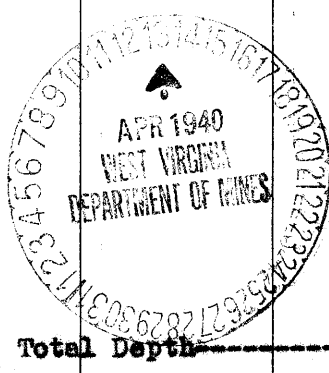
Oil or Gas Well Gas  
(Kind)

Company Hope Natural Gas Company  
Address Clarksburg, W. Va.  
Farm 4904 Shannon Acres 6.3  
Location (waters) Small Run  
Well No. 6906 Elev. 1208  
District Clark County Harrison  
The surface of tract is owned in fee by AZPURI & BROWN  
Cornelius Azpuru Address Nutter Fort, W. Va.  
Mineral rights are owned by  
Address  
Drilling commenced  
Drilling completed February 3, 1913  
Date shot No record Depth of shot  
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 In 1st Salt. feet feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	172	53	Size of
8 1/4	975	975	
6 1/2	1517	1517	Depth set
5 3/16			
3			Perf. top
2	2448	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Lime			16	48			
Slate			48	65			
Lime			65	92			
Red Rock			92	104			
Sand			104	200			
Red Rock			200	209			
Lime			209	235			
Sand			235	250			
Slate			250	280			
Lime			280	370			
Sand			370	437			
Sand			486	507			
Lime			572	602			
Slate			602	694			
First Salt Sand			694	765	Water	In Salt Sand	
Slate			765	807			
Second Salt Sand			807	1006			
Lime			1112	1118			
Maxon Sand			1270	1294			
Red Rock			1294	1390			
Little Lime			1390	1402			
Pencil Cave			1402	1417			
Big Lime			1417	1482			
Big Injun Sand			1482	1579			
Gentz Sand			1916	1959			
Fifty Foot Sand			1971	2056			
Thirty Foot Sand			2060	2136			
Sand			2194	2200			
Shells			2224	2238			
Slate			2238	2363			
Fourth Sand			2363	2380	Small Gas	In 4th Sand	
Slate			2380	2411			
Fifth Sand			2411	2431	Gas	2426	
Total Depth				2437			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date April 12, 1940

APPROVED Hope Natural Gas Company, Owner

By *W. A. Reed* General Supt.  
 (Title) *W*