

3.825  
 3.30W  
 3.35W  
 3.87A

- New Location
- Drill Deeper
- Abandonment

Map Sheet 30 N-5 E-17, FB 1230 R 32-33

Company HOPE NATURAL GAS CO.  
 Address CLARKSBURG, W.VA.  
 Farm B.F. BLACKSHERE  
 Tract \_\_\_\_\_ Acres 130 Lease No. 4774  
 Well (Farm) No. \_\_\_\_\_ Serial No. 680  
 Elevation (Spirit Level) 1313'  
 Quadrangle MANNINGTON  
 County MARION District MANNINGTON  
 Engineer Guy H. Bradley  
 Engineer's Registration No. 2425  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 10/12/60 Scale 1" = 800'

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

**WELL LOCATION MAP**  
 FILE NO. MAR-890-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.



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STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Mannington

Permit No. 890A

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Company Hope Natural Gas Company  
Clarksburg, W. Va.  
 Address B. F. Blackshere  
 Farm 130 Acres  
 Location (waters) 850  
 Well No. 1313  
 District Mannington County Marion  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced May 10, 1895  
 Drilling completed June 29, 1895  
 Date Shot 7-7-11 From ? To ?  
 With 30 Qts  
 Open Flow Unknown /10ths Water in \_\_\_\_\_ Inch  
 \_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
 Volume ??? Cu. Ft.  
 Rock Pressure 2172' lbs. \_\_\_\_\_ hrs.  
 Oil No test bbls., 1st 24 hrs.  
 WELL ACIDIZED No  
 WELL FRACTURED No

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	292	292	Size of
8 1/4	1230	1230	
6 5/8	1732	1732	Depth set
5 3/16	2270	2270	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

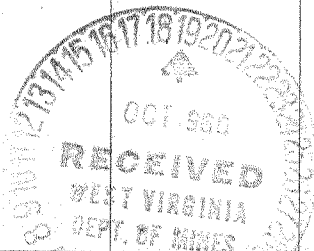
No Cementing  
 CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft \_\_\_\_\_ Date \_\_\_\_\_  
~~\_\_\_\_\_~~  
 COAL WAS ENCOUNTERED AT 610 FEET 60 INCHES  
710 FEET 8 1/4 INCHES FEET INCHES  
 FEET INCHES FEET INCHES

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water \_\_\_\_\_ Feet Salt Water 1660' Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Coal			610	615			
Pittsburgh Coal			710	717			
Dunkard			1210	1290	<del>XXXXXXXXXXXXXXXXXXXX</del>		
Salt Sand			1630	1730	Water	1660'	
Pencil Cave			1980	1987			
Big Line			1987	2062			
Injun			2062	2197	Oil	2172'	
50' sand			2614	2710			
30' sand			2780	2800			
Stray			2887	2931			
Gordon Sand			2940	2967	Gas	2977'	
Fourth Sand			2975	2989	Gas	3130'	
Fifth Sand			3138	3135'			
Total Depth				3135'			



October 14, 1960  
Jack Bailey  
H. N. G. Co.

(over)

AUG 2 1961