

3.47-S  
~~3.52-S~~  
~~3.89-W~~  
 3.83-W  
 8-WC(G-5)

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

Map Sheet 22 W 527 W 58 FB. 1177 p. 33-35

Company	HOPE NATURAL GAS CO.
Address	CLARKSBURG, W.VA.
Farm	H. C. ALEXANDER
Tract	Acres 59 Lease No. 49354
Well (Farm) No.	Serial No. 10112 (Unit)
Elevation (Spirit Level)	746'
Quadrangle	BELLEVILLE - SC. 8
County	JACKSON District GRANT
Engineer	Guy H. Bradley
Engineer's Registration No.	2425
File No.	Drawing No.
Date	7-22-57 Scale 1" = 100'

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

WELL LOCATION MAP  
 FILE NO. JAC-945

+ 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.

no samples 4-9 256 Deep Well ✓



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle BELLEVILLE

WELL RECORD

Oil or Gas Well Gas  
(KIND)

Permit No. JAC-945

Company Hope Natural Gas Company  
Address Clarksburg, W. Va.  
Farm H. C. Alexander Acres 59  
Location (waters) \_\_\_\_\_  
Well No. 10112 Elev. 746'  
District Grant County Jackson  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced 7-29-57  
Drilling completed 9-4-57  
Date Shot Not shot From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 53 M \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ 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			
18	<u>69</u>	<u>69</u>	
<del>18</del> <u>9-5/8"</u>	<u>1890</u>	<u>1890</u>	Size of
8 1/4			
6 5/8			Depth set
5 3/16	<u>4635</u>	<u>4635</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
13" 30 bags 9-5/8" 67 bags 5" 76 bags

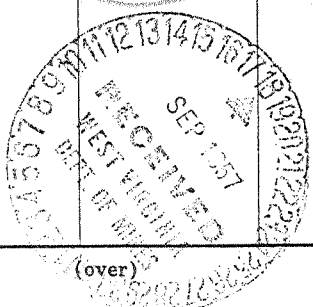
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
No Coal  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water \_\_\_\_\_ Feet Salt Water 4694' \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock Shale & Sand			0	860			
Shale			860	960			
Sand & Lime			960	980			
Shale & Lime			980	1065			
Sand			1065	1129			
Sand & Shale			1129	1250			
Sand			1250	1660			
MAXON - 2 Salt Sand			1660	1720			
BIG LIME			1720	1820			
BIG INJUN			1820	1843			
Shale & Sand			1843	2030			
Lime			2030	2070			
Shale			2070	2210			
Lime & Shale			2210	2265			
Shale & Sandy Lime			2265	4550			
CORNIFEROUS - 463			4550	4670			
Oriskany			4670	4714			
Total Depth				<u>4714'</u>			
				<u>475</u>			
					Gas 3860-4483		
					Water	<u>475 4694</u>	



September 17, 1957

Hope Natural Gas Company