



3.82S  
0.74W

3.87S  
10.75W

New Location   
 Drill Deeper   
 Abandonment  (5182)

Map Sheet 43-Square 513E19 - F.B. 514 P.28

Company	Hope Natural Gas Co.
Address	Clarksburg, W. Va.
Farm	J. M. Cornwell
Tract	Acres 46 Lease No. 8756
Well (Farm) No.	142 Serial No. 4965 5182
Elevation (Spirit Level)	1155 - 1180
Quadrangle	Clarksburg, W. Va.
County	Harrison District Simpson
Engineer	Wm Bowers
Engineer's Registration No.	900
File No.	Drawing No.
Date	April 3, 1942 Scale 1" = 40'

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

**WELL LOCATION MAP**  
 FILE NO. HAR-726 - #5182

+ 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

Ab 726-A

Permit No. \_\_\_\_\_ Oil or Gas Well Gas  
(KIND)

Company Hope Natural Gas Company  
Address Clarksburg, W. Va.  
Farm J. M. Cornwell Acres 46  
Location (waters) \_\_\_\_\_  
Well No. 5182 Elev. 1180  
District Simpson County Harrison  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced 4-20-1918  
Drilling completed 5-25-1918  
Date Shot 6-26-19 From 2366 To 2378  
With 30 quarts.  
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 None recorded feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	95	Pulled	Size of
8 1/4	862	Pulled	
6 5/8	1352	1352	Depth set
5 3/16	2047	2047	
3			Perf. top
2	2407	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Gas sand			495	540			
First Salt Sand			600	640			
Second Salt			700	845			
Maxon Sand			985	1000			
Big Lime			1285	1349			
Big Injun Sand			1349	1496	Gas	1861-1886	
Fifty Foot Sand			1848	1898			
Thirty Foot Sand			1904	1920			
Gordon Stray Sand			2022	2038			
Gordon Sand			2038	2058			
Fourth Sand			2116	2126			
Sand			2251	2262			
Fifth Sand			2365	2398	Gas	2367-2371	
Total Depth			2407				

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

Date April 3, 1942, 194

APPROVED Hope Natural Gas Company, Owner

By *W.A. Reed* General Supt.

(Title)

*OM*