



Abd 7575

F.B. 527 Pg 4-5 Map A3-513 E 17

Company	Hope Natural Gas Co. 0281
Address	Clarksburg, W.Va.
Farm	Jessie C. Barnes
Tract 1	Acres 45 Lease No. 45497
Well (Farm) No.	1-2-3-7-Serial No. 7573-7574-7575
Elevation (Spirit Level)	1154'-1019'-7581
Quadrangle	Clarksburg 1066'-7581'
County	Harrison District Simpson
Engineer	J.A. Clark
Engineer's Registration No.	744
File No.	Drawing No.
Date	Jan. 14, 1938 Scale 1"=400'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP

File No. HAR-418A

+ 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.

3.73 S
 0.50 W
 0.51 W
 3.78 S

RECEIVED

JAN 25 1938

**W. S. SWANSON
GEOLOGICAL SURVEY**

Simpson District, Harrison County, W. Va.
 By Hope Natural Gas Co., Clarksburg, W. Va.
 On 45 acres, on Simpson Creek.
 Elevation, 1066' L.

No record when completed, etc. No record of shot.
 No water recorded.

10" casing, 146'; 8 $\frac{1}{2}$ " 742'; 6 $\frac{1}{2}$ " 1195'; all left in.
 Casing not cemented. No coal was encountered.

Gas well. Abandonment reported to Dept. of Mines Jan. 18, 1938.
 Record to RCT from Mrs. Griffith 2-9-38.

	Top.	Bottom.
First Salt Sand	477	- 585
Second Salt Sand	680	?
Marion Sand	1035	- 1085
Red rock	1085	
Big Lime @	1157	- 1237
Big Injun Sand (small gas, 1248-1255')	1237	- 1342
50-Ft. Sand (gas, 1692')	1679	
30-Ft. Sand	1870	- 1910
Red rock	1938	
Fifth Sand (gas, 2225')	2219	- 2257
Total depth		2280

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Permit No. HAR-418-A

Oil or Gas Well Gas
(Kind)

Company Hope Natural Gas Company
 Address Clarksburg, W. Va.,
 Farm Jessie C. Barnes Acres 45
 Location (waters) Simpson Creek
 Well No. 7575 Elev. 1066
 District Simpson County Harrison
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced No record
 Drilling completed No record
 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 None recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	146	146	Size of
8 1/4	742	742	
6 5/8	1195	1195	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
First salt sand			477	585			
Second salt sand			680	?			
Maxon sand			1035	1085			
Red Rock			1085				
Big Lime			1157	1237			
Big Injun sand			1237	1342	Small Gas	1248-1255	
Fifty foot sand			1679		Gas	1692	
Thirty Foot sand			1870	1910			
Red Rock			1938				
Fifth sand			2219	2257	Gas	2225	
Total Depth				2280			

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

Date January 18, 1958

APPROVED Hope Natural Gas Company, Owner

By [Signature]
(Title) Asst. General Supt.