

Geo Coffman

0.92S
0.8W
0.8W
0.92S

Abandonment

Company	Hope Natural Gas Co.	0384
Address	Clarksburg, W. Va.	
Farm	Dora B. Johnson	
Tract	Acres 30	Lease No.
Well (Farm) No.	1	Serial No. 5107
Elevation (Spirit Level)	1409'	
Quadrangle	Clarksburg	(C)
County	Harrison	District Eagle
Engineer	S.H. Bradley	
Engineer's Registration No.	135	
File No.	Drawing No.	
Date	6-9-1937	Scale 1"=50 Feet

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

WELL LOCATION MAP
File No. HAR-385A

+ 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.

RECEIVED

JUN 13 1937

**WEST VIRGINIA
GEOLOGICAL SURVEY**

Angle District, Harrison County, W. Va.
 By Hope Natural Gas Co., Clarksburg, W. Va.
 On 30 acres, on Robinson Run.

Elevation, 1409' L.

Drilling commenced 1-5-1916; completed, 3-9-1916.

Shot—3-13-1916, at 2502-2517'.

Fresh water at 535'; salt water at 970'.

10" casing, 200'; 8", 1147' (pulled); 6", 1539'; 5", 2327'; 2" tubing,
 2577' (pulled);

10" casing cemented, 200-67', 1-12-16.

Coal was encountered at 114-117, and 134-144'.

Gas well. Abandonment reported to Dept. of Mines June 9, 1937.

Record to RGT from Mrs. Griffith 7-24-37.

	Meters	
	Top.	Bottom.
Native coal	114	117
Pittsburgh Coal	134	144
Little Dunkard Sand (water, 535')	530	530
Big Dunkard Sand	614	650
Gas Sand	695	735
First Salt Sand	830	925
Second Salt Sand (water, 970'; show gas, 953', exhausted)	945	995
Marton Sand	1150	1220
Little Line	1460	1465
Pencil Cave	1465	1468
Big Line	1468	1539
Big Injun Sand	1539	1666
Fifty-foot Sand	2085	2145
Thirty-foot Sand	2167	2200
Gordon Stray Sand	2320	2340
Gordon Sand (gas, 2361')	2345	2385
Fifth Sand (gas, 2502')	2502	2520
Total depth		2577

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WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. WAR-385-A

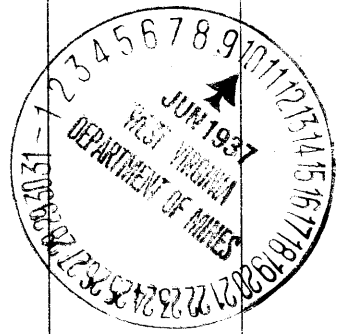
Oil or Gas Well Gas
(Kind)

Company Hope Natural Gas Company
 Address Clarksburg, W. Va.,
 Farm Dora B. Johnson Acres 30
 Location (waters) Robinson's Run
 Well No. 5107 Elev. 1409
 District Eagle County Harrison
 The surface of tract is owned in fee by.....
 Address.....
 Mineral rights are owned by.....
 Address.....
 Drilling commenced 1-5-1918
 Drilling completed 3-9-1918
 Date shot 3-13-1918 Depth of shot 2502 to 2517
 Open Flow /10ths Water in..... Inch
 /10ths Merc. in..... Inch
 Volume..... Cu. Ft.
 Rock Pressure..... lbs..... hrs.
 Oil..... bbls., 1st 24 hrs.
 Fresh water 535 feet..... feet
 Salt water 970 feet..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer.....
16.....			
13.....			
10.....	200	200	Size of.....
8 1/4.....	1147	None	
6 5/8.....	1539	1539	Depth set.....
5 3/16.....	2327	2327	
3.....			Perf. top.....
2.....	2577	None	Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED 10" SIZE 200-87 No. FT. 1-12-18 Date
 COAL WAS ENCOUNTERED AT 114 FEET 36 INCHES
154 FEET 120 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Native Coal			114	117			
Pittsburgh Coal			134	144			
Little Dunkard Sand			510	530	Water	535	
Big Dunkard Sand			614	650			
Gas Sand			695	735			
First Salt Sand			830	925			
Second Salt Sand			945	993	water	970	
Mazon Sand			1150	1210	Show gas	953	Exhausted
Little Lime			1460	1465			
Pencil Cave			1465	1468			
Big Lime			1468	1539			
Big Injun Sand			1539	1666			
Fifty Foot Sand			2085	2145			
Thirty Foot Sand			2167	2200			
Gordon Stray Sand			2320	2340			
Gordon Sand			2345	2385	Gas	2361	
Fifth Sand			2502	2520	Gas	2502	
Total Depth				2577			



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

Date..... June 9th., 1937

APPROVED..... Hope Natural Gas Company, Owner

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