

New Location
 Drill Deeper
 Abandonment X 7954

F.B. 502 P. 26-27

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm B. W. BROWN
 Tract _____ Acres 300 Lease No. 52696
 Well (Farm) No. _____ Serial No. 7954 7955
 Elevation (Spirit Level) 1134-972
 Quadrangle Clarksburg S
 County Harrison District Coal
 Engineer Wm. Bowser
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date Mar. 26, 1940 Scale 1" = 40

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

WELL LOCATION MAP
 FILE NO. HAR-571A

+ 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

3.05 W
 2.71 S

2.76 S
 3.00 W

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

462

WELL RECORD

AD
571-A
Permit No. _____

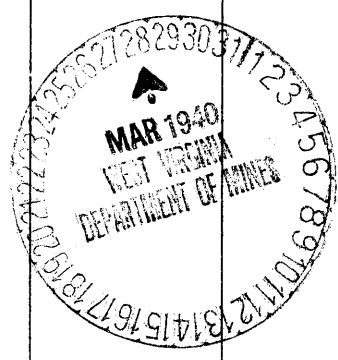
Oil or Gas Well.....
(Kind) **Gas**

Company **Hope Natural Gas Company**
 Address **Clarksburg, W. Va.**
 Farm **B. W. Brown** Acres **300**
 Location (waters) **Limestone Creek**
 Well No. **7954** Elev. **1134**
 District **Coal** County **Harrison**
 The surface of tract is owned in fee by **B. W. Brown Heirs.**
Benjamin Brown. Address **Clarksburg, W. Va.**
 Mineral rights are owned by _____
 Address _____
 Drilling commenced **1-14-1910**
 Drilling completed **3-22-1910**
 Date shot **7-21-1922** Depth of shot **Speechley**
 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 **880** feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.....			Kind of Packer.....
13.....	39-9/12	39-9/12	
10.....	193	Pulled	Size of.....
8 1/4.....	1054	Pulled	
6 3/4.....	1468	1468	Depth set.....
5 3/16.....	2132	2132	
3.....			Perf. top.....
2.....	3118	Pulled	Perf. bottom.....
Liners Used			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. Ft..... Date
Not cemented
 COAL WAS ENCOUNTERED AT **22** FEET **96** INCHES
 FEET..... INCHES..... FEET..... INCHES
 FEET..... INCHES..... FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			22	30			
Little Dunkard Sand			520	570			
Big Dunkard Sand			610	720			
Gas Sand			730	825			
First Salt Sand			860	910	Water	880	
Second Salt Sand			920	1050			
Little Line			1350	1370			
Pencil Cave			1370	1380			
Big Line			1380	1465			
Big Injun Sand			1465	1570			
Berea Sand			1690	1705			
Fifty Foot Sand			1955	2010			
Thirty Foot Sand			2018	2106			
Gordon Stray Sand			2130	2141			
Gordon Sand			2150	2173			
Fourth Sand			2230	2295			
Fifth Sand			2390	2415	Gas	2393	
Speechley Sand			3080	3096	Gas	3093	
Total Depth				3116			



APPROVED, *[Signature]*
By *[Signature]* (Title)
General Supt.,
Owmpf, Hope Natural Gas Company
Date: March 27, 19 10

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