



1.86 W 1.9 W
0.185 0.119

NOV - 7 1939

F.B. 571-R12-14

New Location
Drill Deeper
Abandonment X

Company Hope Const. & Refining Co.
 Address Clapp & Co., W. Va.
 Farm E. L. Cole
 Tract Acres 91¼ Lease No. 26319
 Well - Farm No. Serial No. 358
 Elevation - Spirit Level 1289
 Quadrangle Mannington
 County Marion District Mannington
 Engineer W. M. Browner
 Engineer's Registration No. _____
 File No. Drawing No. _____
 Date Nov. 5, 1939 Scale 1" = 40 P_o

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

WELL LOCATION MAP
FILE NO. MAR-238A

+ 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

Permit No. 238-A

Oil or Gas Well Oil
(Kind)

Company Hope Construction & Refining Company
Address Clarksburg, W. Va.
Farm E. L. Cole Acres 91.4
Location (waters) Bartholomew Fork
Well No. 358 Elev. 1289
District Mannington County Marion
The surface of tract is owned in fee by Alice M. Hamilton
R #6. Address Mannington, W. Va.
Mineral rights are owned by _____
Address _____
Drilling commenced 12-9-1919
Drilling completed 3-27-1920
Date shot 12-15-1933 Depth of shot 2465-2477
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 1910-2020-2060-2070 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16.			
13.			
10.	423	423	Size of
8 1/4	1579	1579	
6 5/8	2105	2105	Depth set
5 3/16			
3.			Perf. top
2.	2481	Pulled	Perf. bottom
Liners Used			Perf. top
5"	337	337	Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
COAL WAS ENCOUNTERED AT 1010 FEET 72 INCHES
1105 FEET 78 84 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Native Coal			1010	1016			
Pittsburgh Coal			1105	1112			
Little Dunkard Sand			1473	1515			
Big Dunkard Sand			1550	1568			
Sand			1612	1630			
Gas Sand			1760	1800			
First Salt Sand			1880	1920	Water	1910	
Second Salt Sand			2010	2040	Water	2030	
Third Salt Sand			2049	2145	Water	2060-2070	
Maxon Sand			2245	2287	Oil Gas	2273-2266	
Little Lime			2296	2321			
Pencil Cave			2321	2327			
Big Lime			2327	2398			
Big Injun Sand			2403		Gas Oil	2470-2480 2470-2480	
			Total Depth	2481			



