



New Location
 Drill Deeper
 Abandonment **8333**

Map Sh. 69 S26 E2 FB 533 P38

Company	Hope Natural Gas Co.
Address	Clarksburg, W. Va.
Farm	Crittenden White
Tract	Acres 142 Lease No 53203
Well (Farm) No.	Serial No. As Shown
Elevation (Spirit Level)	As Shown
Quadrangle	Vadis Camden 7 1/2'
County	Lewis District: Freemans Crk
Engineer	W.M. Sawers
Engineer's Registration No.	900
File No.	Drawing No.
Date	4-26-48 Scale 1" = 40 P.

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

WELL LOCATION MAP
 FILE NO. LEW-404-A # 8333

+ 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

482

WELL RECORD

Permit No.

Oil or Gas Well
(KIND)

Company Hope Natural Gas Company
Address 445 W. Main St. Clarksburg, W. Va.
Farm Crit White Acres 142
Location (waters) crittenden
Well No. 8333 Elev. 1270
District Freemans Creek County Lewis
The surface of tract is owned in fee by
 Address
Mineral rights are owned by
 Address
Drilling commenced
Drilling completed
Date Shot From To
With
Open Flow /10ths Water in Inch
 /10ths Merc. in Inch
Volume Cu. Ft.
Rock Pressure lbs. hrs.
Oil bbls., 1st 24 hrs.
Fresh water feet feet
Salt water feet feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	110	Pulled	Size of
8 1/2	960	Pulled	
6 5/8	1644	1644	Depth set
5 3/16	2189	2189	
3			Perf. top
2			Perf. bottom
Liners Used	147' 4 1/2" x 4"		Perf. top
			Perf. bottom

CASING CEMENTED SIZE No. Ft. Date

COAL WAS ENCOUNTERED AT 70 FEET 48 INCHES
 FEET INCHES FEET INCHES
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Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburga Coal			70	74			
Little Dunkard			470	490			
Big Dunkard			530	560			
Gas Sand			625	645			
First Salt			800	860			
Second Salt			875	1070			
Third Salt			1110	1150			
Maxon			1280	1360	Gas	1323	48' met 2 1/10 Water 1"
Little line			1552	1563			
Pencil Cave			1563	1570			
Big Line			1570	1615			
Jun			1615	1760	Gas	1715	21' met 4/10 W. 1"
Squaw			1765	1800			
Thirty Foot			2100	2120			
Gordon Stray			2168	2180			
Gordon			2238	2250	Gas	2240-2296	37/10 W. 5 3/16 1632 met
Total Depth				2306			



