

New Location..
 Drill Deeper.....
 Abandonment.....

MAP SHEET 88 S 29 W 28 F.B. 1159 P. 35

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W.VA.
 Farm IDA GAINER
 Tract _____ Acres 100 Lease No. 23822
 Well (Farm) No. _____ Serial No. 6028
 Elevation (Spirit Level) 942
 Quadrangle HARRISVILLE
 County SHERIDAN District CALHOUN
 Engineer Guy W. Bradley
 Engineer's Registration No. 2425
 File No. _____ Drawing No. _____
 Date 11-9-56 Scale 1"=40P.

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

WELL LOCATION MAP
 FILE NO. CAL-340-A

+ 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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Harrisville

WELL RECORD

Permit No. 340-A

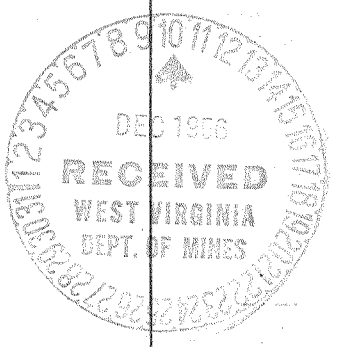
Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
 Address Clarksburg, W. Va.
 Farm Ida Gainer Acres 100
 Location (waters) _____
 Well No. 6028 Elev. 942
 District Sheridan County Calhoun
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 3-9-21
 Drilling completed 4-17-21
 Date Shot 1-18-44 From Injun To _____
 With Two Shots 30 Qts & 50 Qts
 Open Flow _____/10ths Water in _____ Inch
 _____/10ths Merc. in _____ Inch
 Volume Exhausted Cu. Ft. _____
 Rock Pressure _____ lbs. _____ hrs.
 Oil None bbls., 1st 24 hrs.
 Fresh water 50' feet _____ feet
 Salt water None recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10	<u>395</u> <u>1155</u>	<u>395</u> <u>1155</u>	Size of _____
8 1/4			
6 5/8	<u>1900</u>	<u>1900</u>	Depth set _____
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
No Cementing
 COAL WAS ENCOUNTERED AT 40 FEET 60 INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			40	45	Water	50'	
Little Dunkard			850	900			
Big Dunkard			1000	1020			
Gas Sand			1312	1446			
First Salt			1536	1570			
2nd Salt			1650	1683	Gas	1663'	
Maxon			1790	1800			
Little Lime			1870	1885			
Pencil Cave			1885	1890			
Big Lime			1890	1961	Gas	1961	
BIG INJUN			1961	1999	Gas	1985'	
Slate			1999	2002			
Squaw			2002	2022			
Lime Shell			2022	2028			
Slate Shells			2028	2069			
Total Depth				2069			



November 23, 1956
Jack Bailey
Hope Natural Gas Company

JUN 20 1957