



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

FEB 15 1955

Map Sheet 16-N10,E27 FB1055,p.14

Company	HOPE NATURAL GAS CO.
Address	CLARKSBURG W.VA.
Farm	J.L. VARNER
Tract	Acres 100 ⁰⁰ Lease No. 61908
Well (Farm) No.	Serial No. 9608
Elevation (Spirit Level)	1346
Quadrangle	BLACKSVILLE
County	MONONGALIA District CLAY
Engineer	Guy H Bradley
Engineer's Registration No.	2425
File No.	Drawing No.
Date	JAN. 18, 1955 Scale 1" = 40p.

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

WELL LOCATION MAP
 FILE NO. MON-585-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.

J.L. VARNER No. 9608 — HOPE NG. Co. — MON-585-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

637

Quadrangle Blacksville

WELL RECORD

Permit No. 1104-585-A

Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
Address 445 West Main St., Clarksburg, W. Va.
Farm J. L. Varner Acres 100
Location (waters) _____
Well No. 9608 Elev. 1346'
District Clay County Monongalia
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced September 4, 1916
Drilling completed November 5, 1916
Date Shot No record 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 None recorded feet _____ feet
Salt water None Recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	<u>985</u>	<u>985</u>	
6 5/8	<u>1968</u>	<u>1968</u>	Depth set
5 3/16			
3			Perf. top
2	<u>3135</u>	<u>3135</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

No cementing done

COAL WAS ENCOUNTERED AT 280 FEET 60 INCHES
617 FEET 36 INCHES 560 FEET 84 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			280	285			
Coal			560	567			
Pittsburgh Coal			617	620			
Little Dunkard			990	1015	Gas	1005'	
Big Dunkard			1210	1270			
Gas Sand			1420	1460			
SALT SAND			1465	1710			
Little Lime			1875	1890			
Pencil Cave			1935	1940			
Big Lime			1940	2019			
Big Injun			2019	2240	Gas	2046-2107	
Squaw			2243	2293	Gas	2107	
Gantz			2520	2565			
50 foot			2580	2620			
30 foot			2640	2655			
Gordon Stray			2680	2730			
GORDON			2765	2775			
Fourth Sand			2835	2845			
Fifth Sand			2975	3000			
BAYARD			3040	3104	Gas	3102	
TOTAL DEPTH				3135'			



JUN 17 1955

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

Date **January 20,** _____, 19 **55**

APPROVED **Hope Natural Gas Company**, Owner

By _____ (Title)

Baily