

#5230	1.99 W
	2.10
#6090	2.11 W
	2.19
#5319	2.27 W
	2.01

New Location
 Drill Deeper
 Abandonment X 5319-6090

Map 67 Squares S15 W19 FB 777 P27-28

Company **HOPE NATURAL GAS CO.**
 Address **CLARKSBURG, W. VA.**
 Farm **G.W. THOMAS**
 Tract _____ Acres **100** Lease No. **20382**
 Well (Farm) No. _____ Serial No. **See above**
 Elevation (Spirit Level) **See above**
 Quadrangle **HOLBROOK**
 County **RITCHIE** District **CLAY**
 Engineer **W.M. Bowers**
 Engineer's Registration No. **900**
 File No. _____ Drawing No. _____
 Date **1-4-46** Scale **1" = 40P**

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

WELL LOCATION MAP
 FILE NO. **RIT-748-A; No. 6090**
RIT-749-A; No. 5319

+ 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.





688

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 748-A

Oil or Gas Well _____
(KIND)

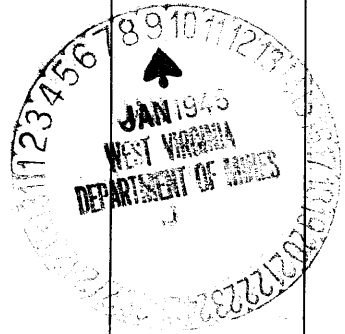
Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W.Va.
 Farm G.W. Thomas Acres 100
 Location (waters) _____
 Well No. 6090 Elev. 1018
 District Clay County Ritchie
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced July 7, 1921
 Drilling completed September 13, 1921
 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 1771 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10	260	Pulled	Size of _____
8 1/4	1024	Pulled	
6 5/8	1514	1514	Depth set _____
5 3/16	1808	1808	
3			Perf. top _____
2	1962	1962	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED Not cemented SIZE _____ No. Ft. _____ Date _____

none recorded
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			935	955			
Big Dunkard			1014	1050			
Gas sand			1325	1455			
First Salt			1526	1595			
Second Salt			1652	1668	show gas	1665	
Maxon			1724	1783	water 1771	show oil 1764	
Little Lime			1783	1797			
Pencil cave			1797	1800			
Big Lime			1800	1899	gas	1850 1855	
Big Injun			1899	1918	gas	1915 1918	
Squaw			1825	1937			
Total depth				1962			



APR 1 1946

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

Date January 7, 1946., 194

APPROVED Hope Natural Gas Company., Owner

By _____

General Superintendent.

