



New Location
 Drill Deeper
 Abandonment X

NANNIE KNIGHT
 260 AC.

JUL 16 1946

3.2 W
 4.9 N

MAP 84 SQUARES 542 W4 FB. 780 P3

Company	HOPE NATURAL GAS CO.
Address	CLARKSBURG W.VA.
Farm	W.A. NICHOLSON
Tract	Acres 30 Lease No. 24683
Well (Farm) No.	Serial No. 5064
Elevation (Spirit Level)	940
Quadrangle	BURNSVILLE
County	BRAXTON District SALT LICK
Engineer	W.M. Bowers
Engineer's Registration No.	900
File No.	Drawing No.
Date	JUNE 14, 1946 Scale 1" = 20 P.

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

WELL LOCATION MAP
 FILE NO. BRAX-59-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.

JAS.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. 59-A

Oil or Gas Well (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm W.A. Nicholson Acres 30
 Location (waters) _____
 Well No. 5064 Elev. 940
 District Salt Lick County Braxton
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced June 25, 1918
 Drilling completed August 10, 1918
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil 190 bbls., 1st 24 hrs.
 Fresh water _____ 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	215	Pulled	Size of _____
8 1/4	884	Pulled	
6 5/8	1647	1647	Depth set _____
5 3/16			
3			Perf. top _____
2	2277	2277	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

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

COAL WAS ENCOUNTERED AT 335 FEET 24 INCHES
622 FEET 36 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			335	335	water	190	
Clarksburg Coal			622	625			
Little Dunkard			335	370			
Big Dunkard			415	485			
Gas sand			625	690			
First Salt			700	760			
Second Salt			775	805			
Third Salt			825	860			
Maxon			1435	1470			
Little Lime			1616	1638			
Pencil cave			1630	1645			
Big Lime			1645	1720	show gas	1665	
Big Injun			1720	1887	gas 1725	1823	
Gordon Stray			2223	2235	gas	2227	
Gordon			2252	2266			
Total depth				2379			
Filled back to				2277			



