

New Location
 Drill Deeper
 Abandonment X

Map sh. 45 Sq. S 4 E 2 FB-545 P-17

Company	Hope Natural Gas Co
Address	Clarksburg, W.Va.
Farm	T. J. Swiger
Tract	Acres 120 Lease No. 14224
Well (Farm) No.	Serial No. 3381
Elevation (Spirit Level)	1095'
Quadrangle	Center Point
County	Doddridge District McClellan
Engineer	W. M. Bowers
Engineer's Registration No.	900
File No.	Drawing No.
Date	6-28-46 Scale 1" = 30 P.

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

WELL LOCATION MAP
 FILE NO. DOD-524-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.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Ab 524-A

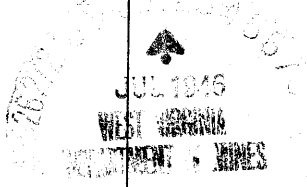
Oil Gas Well (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W.Va.
 Farm T.J. Swiegr Acres 120
 Location (waters) _____
 Well No. 3381 Elev. 1095
 District McClelland County Doddridge
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced March 23, 1914
 Drilling completed June 1, 1914
 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 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	301	Pulled	Size of
8 1/4	1255	1252	
6 5/8	2021	2021	Depth set
5 3/16	2309	Pulled	
3			Perf. top
2	2183	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED **NOT** SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT none 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			1135	1155			
Big Dunkard			1242	1352			
Gas sand			1400	1448			
First Salt			1494	1536			
Second Salt			1580	1623			
Maxon			1830	1850			
Little Lime			1915	1935			
Bencil cave			1935	1945			
Big Lime			1945	2020			
Big Injun			2020	2134	gas	2043- 2105	
Squaw			2144	2158			
Gantz			2300	2360			
Fifty foot			2506	2532			
Thirty foot			2604	2636			
Gordon stray			2800	2811			
Gordon			2838	2846			
Fourth			2860	2864			
Fifth			3008	3012			
Bayard			3172	3178			
Total depth				3351			
Filled back to				2202			



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

Date June 27, 1946, 194

APPROVED Hope Natural Gas Company., Owner

By J. A. Clark
General Superintendent.