



2.455
0.12W

New Location
 Drill Deeper
 Abandonment

Map Sh. 58 Sq. 5-17 E-2 F.B. 76A P. 34

Company Hope Natural Gas Co
 Address Clarksburg, W. Va.
 Farm Sylvanus Knight
 Tract _____ Acres 28 Lease No. 13442
 Well (Farm) No. _____ Serial No. 3918
 Elevation (Spirit Level) 1072'
 Quadrangle Vadis
 County Doddridge District Greenbrier
 Engineer Wm Bowen
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 12-5-44 Scale 1" = 20.00'

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

WELL LOCATION MAP
 FILE NO. DOD-479-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.

71952 on C.N.G. maps



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

380

Permit No. 479A

Oil or Gas Well (KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm Sylvanus Knight Acres 28
Location (waters) _____
Well No. 3918 Elev. 1072
District Greenbrier County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced September 24, 1915
Drilling completed November 13, 1915
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 1440 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>310</u>	<u>Pulled</u>	Size of
8 1/4	<u>1457</u>	<u>1457</u>	
6 3/4	<u>2140</u>	<u>2140</u>	Depth set
5 3/16	<u>2705</u>	<u>Pulled</u>	
3			Perf. top
2	<u>2824</u>	<u>Pulled</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

COAL WAS ENCOUNTERED AT 665 FEET 48 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			665	669			
Little Dunkard			1060	1075			
Big Dunkard			1095	1150			
Gas sand			1285	1297			
First Salt			1395	1470	<u>water</u>	<u>1440</u>	
Second Salt			1545	1600			
Little Lime			1995	2015			
Pencil cave			2015	2025			
Big Lime			2025	2080			
Big Injun			2080	2185			
Squaw			2203	2217			
Gantz			2430	2460			
Fifty foot			2558	2565			
Thirty Foot			2630	2648	<u>gas</u>	<u>2639</u>	
Gordon stray			2702	2726	<u>gas</u>	<u>2708</u>	
Gordon			2748	2764	<u>gas</u>	<u>2756</u>	
Total depth				2824			

JAN 29 1945

