



New Location
 Drill Deeper
 Abandonment

OCT - 3 1945

Map Sh. 81 Sq. 5-27W-21 F.B. 778 P. 11

3.05 W
 2.28 Q

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm J. H. WEAVER
 Tract _____ Acres 72 Lease No. 23278
 Well (Farm) No. _____ Serial No. 5900
 Elevation (Spirit Level) 1028'
 Quadrangle HOLLERSOON
 County RITCHIE District MURKIN
 Engineer Tom Bowen
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 9-17-45 Scale 1" = 400'

(SW)

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

WELL LOCATION MAP
 FILE NO. RIT 739 A

+ Denotes location of well in United States
 Topographic map scale to be used in
 determining distances being represented
 by border lines as shown.
 - Denotes location of well on line
 of original tracing



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

664

WELL RECORD

Permit No. 797-A Oil Gas Well (KIND)

Company Hope Natural Gas Company.
Address 445 West Main St. Clarksburg, W. Va.
Farm John Weaver Acres 72
Location (waters) _____
Well No. 5900 Elev. 1026
District Murphy County Ritchie
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced December 5, 1920
Drilling completed January 6, 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 1150 1610 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	<u>242</u>	<u>Pulled</u>	Size of
8 1/4	<u>1051</u>	<u>1051</u>	
6 5/8	<u>1860</u>	<u>1860</u>	Depth set
5 3/16			
3			Perf. top
2	<u>2363</u>	<u>Pulled</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED Not cemented No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT None recorded FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Dunkard		950	980				
Gas sand		1090	1199	water 1150	<u>8 1/2 - 105'</u> show gas	1135	
First Salt		1390	1470				
Second Salt		1556	1610	water	1610		
Maxon		1700	1718				
Little Lime		1817	1847				
Pencil cave		1847	1857				
Big Lime		1857	1937	gas	1866		
Big Injun		1937	1990				
Squaw 4		2090	2150				
Berea		2326	2348	gas	2332		
Total depth			2363				

