



Map Sh. 42 S10 E 23 FB 527 P-18-19.

Company	Hope Natural Gas Co.
Address	Clarksburg, W. Va.
Farm	John C. Johnson (9642)
Tract	Acres 292 Lease No. 45460
Well (Farm) No.	Serial No. As Shown
Elevation (Spirit Level)	As Shown
Quadrangle	Fairmont Rosemont SW
County	Harrison Simpson
District	Booths Creek
Engineer	Wm Bowers
Engineer's Registration No.	900
File No.	Drawing No.
Date	10-30-47 Scale 1" = 800'

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

**WELL LOCATION MAP**  
 FILE NO. JAY-19-A-# 7559

+ 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.

JOHN C. JOHNSON No. 7559 - HOPE N.G. Co. - TAY-19-A 953



Handwritten initials 'YH' in a circle

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 19-A Oil or Gas Well (KIND)

Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W. Va.  
 Farm J.C. Johnson Acres 292  
 Location (waters) \_\_\_\_\_  
 Well No. 7559 Elev. 1185  
 District Booths Creek County Taylor  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced Sept. 6, 1936  
 Drilling completed Oct. 26, 1936  
 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 65 450 feet \_\_\_\_\_ feet  
 Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10	<u>122</u>	<u>Pulled</u>	Size of _____
8 1/4	<u>664</u>	<u>Pulled</u>	
6 5/8	<u>1145</u>	<u>1145</u>	Depth set _____
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED NOT SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT Below 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			175	225	water	65	
Big Dunkard			235	265			
Gas sand			340	400			
First Salt			440	493	water	450	
Second Salt			570	660			
Maxon			910	983			
Little Lime			1100	1115			
Pencil cave			1115	1135			
Big <del>Injun</del> Lime			1135	1215			
Big Injun			1215	1315			
Fifty foot			1662	1920			
Stray			2035	2050			
Gordon			2055	2075	gas	1711 1726	
Fourth			2153	2152			
Fifth			2195	2238			
Total depth				2300			



