



3.72 S  
 7957 | 1.66 W  
 -----  
 7956 | 4.00 S  
 1.40 W

New Location  
 Drill Deeper  
 Abandonment X 7957

J.A. Gawthrop  
 98 1/2 a  
 Map Sh. 55 S12 E 9-10 F.B. 639 P. 11.

Company Hope Natural Gas Co.  
 Address Clarksburg, W. Va.  
 Farm T.T. Thompson Hrs.  
 Tract \_\_\_\_\_ Acres 220 Lease No. 52697  
 Well (Farm) No. \_\_\_\_\_ Serial No. As Shown  
 Elevation (Spirit Level) As Shown  
 Quadrangle Clarksburg  
 County Harrison District Coal  
 Engineer W.M. Bower  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 9-27-49 Scale 1" = 600'

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

WELL LOCATION MAP

FILE NO. HAR-1363-A #7957

- + 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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1189

WELL RECORD

Permit No. 1367 A ~~6106~~ Gas Well (KIND)

Company Hope Natural Gas Company.  
Address 445 West Main St. Clarksburg, W. Va.  
Farm T.T. Thompson Hrs. Acres 220  
Location (waters) \_\_\_\_\_  
Well No. 7957 Elev. 1426  
District Coal, County Harrison  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced October 12, 1908  
Drilling completed January 5, 1909  
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 150 feet \_\_\_\_\_ feet  
Salt water 1135 feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>446</u>	<u>446</u>	Size of
8 1/4	<u>1323</u>	<u>Pulled</u>	
6 5/8	<u>1802</u>	<u>1802</u>	Depth set
5 3/16	<u>2482</u>	<u>2482</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
10" casing possibly cemented.  
COAL WAS ENCOUNTERED AT 285 FEET 60 INCHES  
320 FEET 60 INCHES FEET INCHES  
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Native coal			285	290	water	150	
Pittsburgh Coal			320	325			
Little Dunkard			728	759			
Big Dunkard			815	894			
Gas sand			1040	1055			
First Salt			1060	1190	water	1135	
Second Salt			1245	1309			
Maxon			1550	1570			
Little Lime			1650	1662			
Pencil cave			1662	1668			
Big Lime			1668	1745			
Big Injun			1745	1835	gas	1773	
Squaw			1900	1910			
Berea			2128	2156			
Fifty foot			2246	2300			
Thirty foot			2340	2380			
Gordon stray			2452	2467			
Gordon			2472	2527			
Fourth			2550	2560			
Fifth			2662	2675	gas	2663	
Speechley			3368	3388	gas	3374	
Total depth				3396			

