



New Location   
 Drill Deeper   
 Abandonment

✓ JUN 18 1940

FB. 683P-37

Company Hope Natural Gas Co.  
 Address Clarksburg, W. Va  
 Farm Michael Golden  
 Tract Acres 183 Lease No. 35429  
 Well (Farm) No.          Serial No. 6555  
 Elevation (Spirit Level) 816  
 Quadrangle Harrisville  
 County Ritchie District Murphy  
 Engineer Wm Bowers  
 Engineer's Registration No. 900  
 File No.          Drawing No.         

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

WELL LOCATION MAP  
 FILE NO. RIT-456A

+ 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.

June 4, 1940 1" x 50"

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

488  
Gas

WELL RECORD

456A  
Permit No. 456A

Oil or Gas Well.....  
(Kind)

Company **Hope Natural Gas Company**  
**Clarksburg, W. Va.**  
 Address **Michael Golden** **183**  
 Farm **South Fork Hughes River** Acres  
 Location (waters) **6555** **816**  
 Well No. **Murphy** Elev. **Ritchie**  
 District..... County.....  
 The surface of tract is owned in fee by.....  
 Address.....  
 Mineral rights are owned by.....  
 Address.....  
 Drilling commenced **10-1-1924**  
 Drilling completed **11-11-1924**  
 Date shot **11-15-1924** Depth of shot **1823-1828**  
 Open Flow /10ths Water in..... Inch  
 /10ths Merc. in..... Inch  
 Volume..... Cu. Ft.  
 Rock Pressure..... lbs..... hrs.  
 Oil **None recorded**..... bbls., 1st 24 hrs.  
 Fresh water **1632** feet..... feet  
 Salt water..... feet..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer.....
16.....			
13.....	<b>358</b>	<b>Pulled</b>	
10.....	<b>867</b>	<b>867</b>	Size of.....
8 1/4.....	<b>1692</b>	<b>1692</b>	
6 3/4.....			Depth set.....
5 3/16.....			
3.....	<b>1886</b>	<b>Pulled</b>	Perf. top.....
2.....			Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. Ft..... Date  
**Not cemented**  
 COAL WAS ENCOUNTERED AT..... FEET..... INCHES  
**No coal**  
 FEET..... INCHES..... FEET..... INCHES  
 FEET..... INCHES..... FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard Sand			760	770			
Big Dunkard Sand			860	870			
Gas Sand			915	935			
First Salt Sand			1160	1255	Gas	1200	Show only
Second Salt Sand			1305	1370			
Third Salt Sand			1522	1560			
Marion Sand			1582	1677	Gas Water	1622 1632	Show only
Big Lime			1677	1737			
Big Injun Sand			1737	1874	Gas	1746-1824	
Total Depth			1886				



