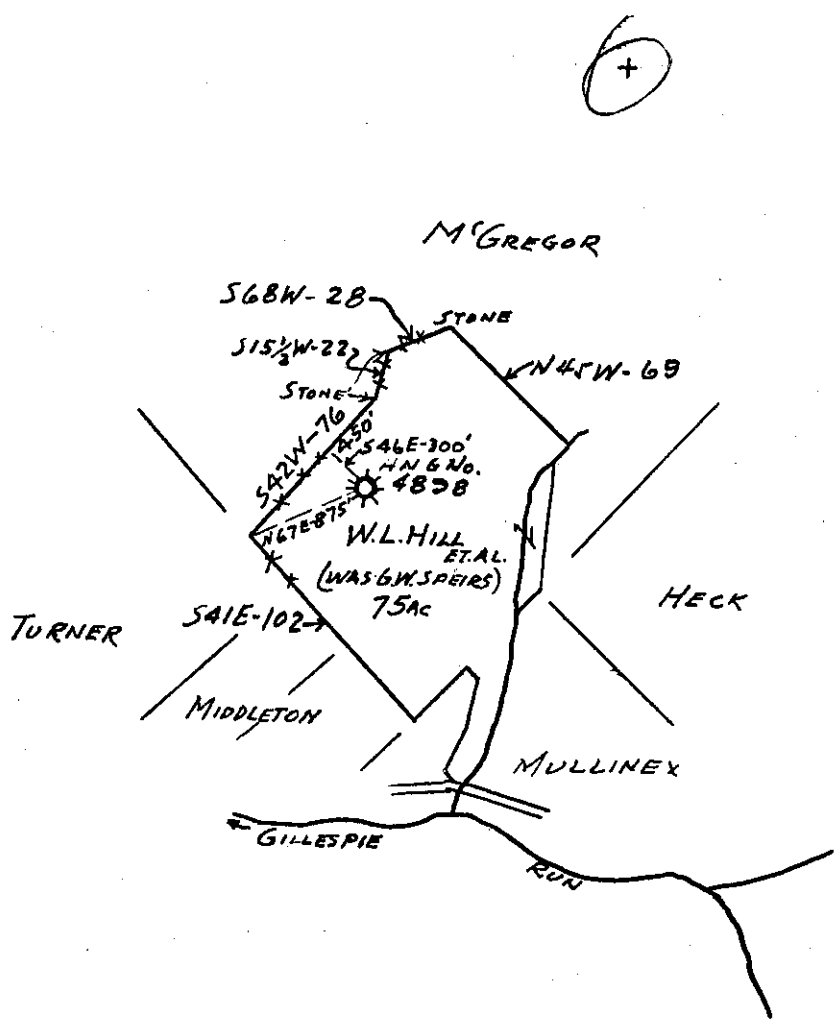




Latitude 39° 10'

Longitude 81° 10'



New Location   
 Drill Deeper   
 Abandonment

OCT 8 1958

*2.55 W*  
*1.25 Q*

Company GLEN W. ROBERTS  
 Address ELIZABETH, WEST VA.  
 Farm W.L. HILL ET AL  
 Tract \_\_\_\_\_ Acres 75 Lease No. \_\_\_\_\_  
 Well (Farm) No. \_\_\_\_\_ Serial No. <sup>HOPE</sup> 4898  
 Elevation (Spirit Level) 942 FT.  
 Quadrangle HARRISVILLE  
 County RITCHIE District GRANT  
 Engineer Glen W. Roberts  
 Engineer's Registration No. 860  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 9-12-58 Scale 1 IN = 80 POLES

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

WELL LOCATION MAP

FILE NO. RIT-1285-A  
*→ now 085 979*

+ 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.

W.L. HILL ET AL # 4898 (HOPE) GLEN W ROBERTS - RIT-1285-A

WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
W E L L R E C O R D

Permit No. Rit 979		Gas Well
Harrisville Quad.		CASING & TUBING
Company	Hope Natural Gas Company	
Address	445 West Main St., Clarksburg, W.Va.	10 184 184
Farm	G.W. Spears Acres 84	8 1/2 1054 1054
Location	---	6 5/8 1756 1756
Well No	4898 Elev. 942	2 1944 1944
District	Grant Ritchie County	
Surface	---	CASING NOT CEMENTED
Mineral	---	
Commenced	Jan. 26, 1943	No coal recorded
Completed	April 14, 1943	
Date shot	Mar. 17, 1943	Depth 1840 to 1928 60 qts.
Open flow	48/10ths W in 1 1/2" PM	
Volume	117,424 C.F.	
Oil	Show	
Fresh Water	None recorded	
Salt Water	None recorded	

DRILLED DEEPER

Started drilling	1721	
Bottom Maxon Sand		1723
Little Lime	1723	1735
Pencil Cave	1735	1738
Big Lime	1728 1738	1792
Big Injun Sand	1792	1928
		Gas 1843- 1846
		Oil 1925 1928

TOTAL DEPTH

1954  
1921  
233 new ftg.

1728  
942  

---

786



1133

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Harrisville

Permit No. WVA 979 → now 085 WELL RECORD

Oil or Gas Well \_\_\_\_\_ (KIND)

Company Glenn W. Roberts  
Address Elizabeth W. Va.  
Farm G. W. Speirs Acres 84

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>184'4"</u>	<u>184'4"</u>	Size of
8 1/4	<u>1054'2"</u>	<u>1054'2"</u>	
6 3/8	<u>1756'</u>	<u>1756'</u>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Location (waters)  
Well No. Hays Mt. Gas Co. #4898 Elev. 942'  
District Grant County Ritchie  
The surface of tract is owned in fee by M. L. Hill et al  
Address Rt. 1 Petroleum W. Va.

Mineral rights are owned by Paul S. Lawrence Harrisville  
William L. Hill, Petroleum W. Va.

Drilling commenced May 14, 1917  
Drilling completed Sept. 25, 1917

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.

WELL ACIDIZED \_\_\_\_\_

WELL FRACTURED \_\_\_\_\_

RESULT AFTER TREATMENT \_\_\_\_\_

ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_

Fresh Water \_\_\_\_\_ Feet

Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
<u>Dunkard sand</u>			<u>850</u>	<u>1008</u>			
<u>Salt sand</u>			<u>1570</u>	<u>1624</u>	<u>Gas</u>	<u>1405-09</u> <u>1606-14</u>	
<u>Maxon sand</u>			<u>1666</u>	<u>1723</u>	<u>Gas</u>	<u>1683-89</u> <u>1705-10</u> <u>1718-21</u>	
<u>Big lime</u>			<u>1738</u>	<u>1792</u>			
<u>Injun sand</u>			<u>1792</u>	<u>1928</u>	<u>Gas</u> <u>Oil at</u>	<u>1845-46</u> <u>1925-28</u>	
<u>Squaw sand</u>			<u>1</u>	<u>1963</u>			
			<u>Total Depth</u>	<u>2029'</u>			



(over) DEC 20 1918