



New Location

Drill Deeper

Abandonment

Company GLEN W. ROBERTS

Address ELIZABETH, WEST VA.

Farm R.M. MARSHALL

Tract \_\_\_\_\_ Acres 315 Lease No. \_\_\_\_\_

Well (Farm) No. \_\_\_\_\_ Serial No. HOPE 6650

Elevation (Spirit Level) 995'

Quadrangle ARNOLDSBURG

County CALHOUN District SHERIDAN

Engineer Glen W. Roberts

Engineer's Registration No. 860

File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_

Date 10-1-58 Scale 1" = 80 POLES

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

**WELL LOCATION MAP**  
FILE NO. CAL-345-A

+ 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.



499

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Arnoldsburg

Permit No. Cal. 345A

WELL RECORD

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

Company Glen W. Roberts  
Address Elizabeth W. Va.  
Farm R. M. Marshall Acres 315  
Location (waters) \_\_\_\_\_  
Well No. Hope Nat. Gas Co. #6650 Elev. 945  
District Sheridan County Calhoun  
The surface of tract is owned in fee by Marshall Heirs  
Address Grantsville W. Va.  
Mineral rights are owned by Marshall Heirs  
Address Grantsville W. Va.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	275'		Size of
8 1/4	1034' 9"	1034' 9"	
6 5/8	1845' 2"	1845' 2"	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced January 6, 1925  
Drilling completed March 25, 1925  
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 \_\_\_\_\_

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

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
Dunkard sandL B			825 975	875 985			
Salt sand 1 2			1490 1585	1530 1666			
Maxon sand			1690	1715	Show oil Gas	1713 1708-13	
Big Lime			1836	1911	Gas	1854	
Injun sand			1911	1991	Gas	1911-17 1923-27	
			Total depth 2034'				



