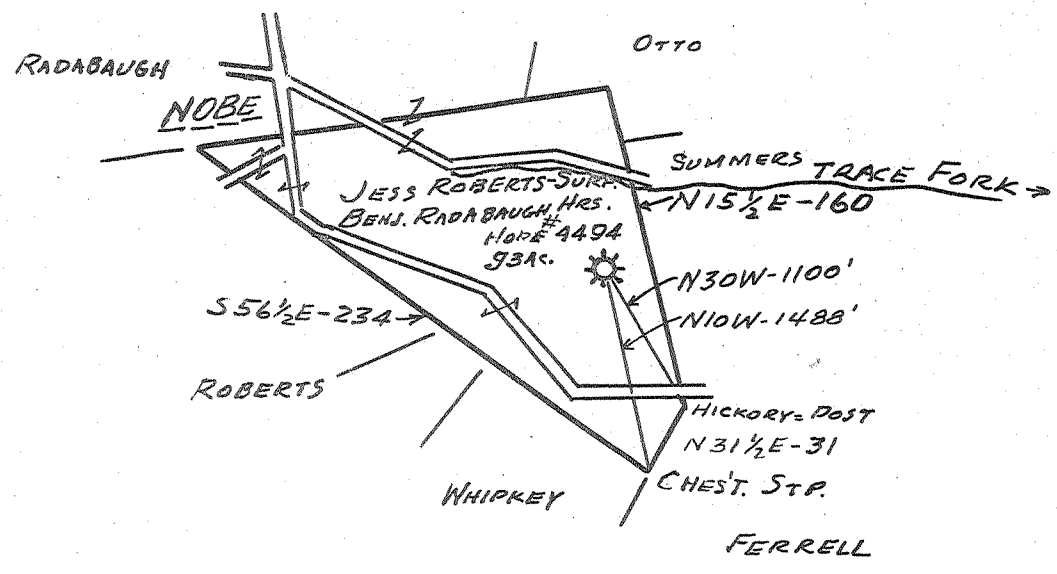


Latitude 39° 00'

Longitude 80° 00'

110 S
1140 W



New Location..
 Drill Deeper.....
 Abandonment.....

Company GLEN W. ROBERTS
 Address ELIZABETH, W.VA.
 Farm JESS ROBERTS-SUR. BENS. RADABAUGH HRS.
 Tract _____ Acres 93 Lease No. _____
 Well (Farm) No. ONE Serial No. HOPE 4494
 Elevation (Spirit Level) 998'
 Quadrangle ARNOLDSBURG
 County GILMER District DEKALB
 Engineer Glen W. Roberts
 Engineer's Registration No. 860
 File No. _____ Drawing No. _____
 Date 3-10-58 Scale 1 IN = 80 POLES

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

WELL LOCATION MAP
 FILE NO. GIL-428-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.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Arnoldsburg

Permit No. 788-A

WELL RECORD

Oil or Gas Well X _____
(KIND)

Company Glen W. Roberts
Address Elizabeth, W. Va.
Farm Jess Roberts, Surface Acres 93
Benjamin Radabaugh Hrs.
Location (waters) _____
Well No. Hopp Mt. Gas. Co. #4494 Elev. 998
District De Kalb County Gilmer
The surface of tract is owned in fee by Jess Roberts
Address Nobe, W. Va.
Mineral rights are owned by Benjamin Radabaugh Hrs.
Address Glenville, W. Va.

Drilling commenced Nov. 27, 1916
Drilling completed March 12, 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 _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	105		Size of
8 1/4	924	924	
6 5/8	1815	1815	Depth set
5 3/16			
3			Perf. top
2		1988' 9"	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT _____ 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 Sand			675	804			
Salt Sand			1440	1571	Gas	1478	
					Gas	1490	
					Gas	1560 - 1565	
Maxon Sand			1668	1712	Gas	1700 - 1708	
Injun Sand			1884	1924	Gas	1893 - 1897	
				1930 TD	Gas	1910 - 1915	

