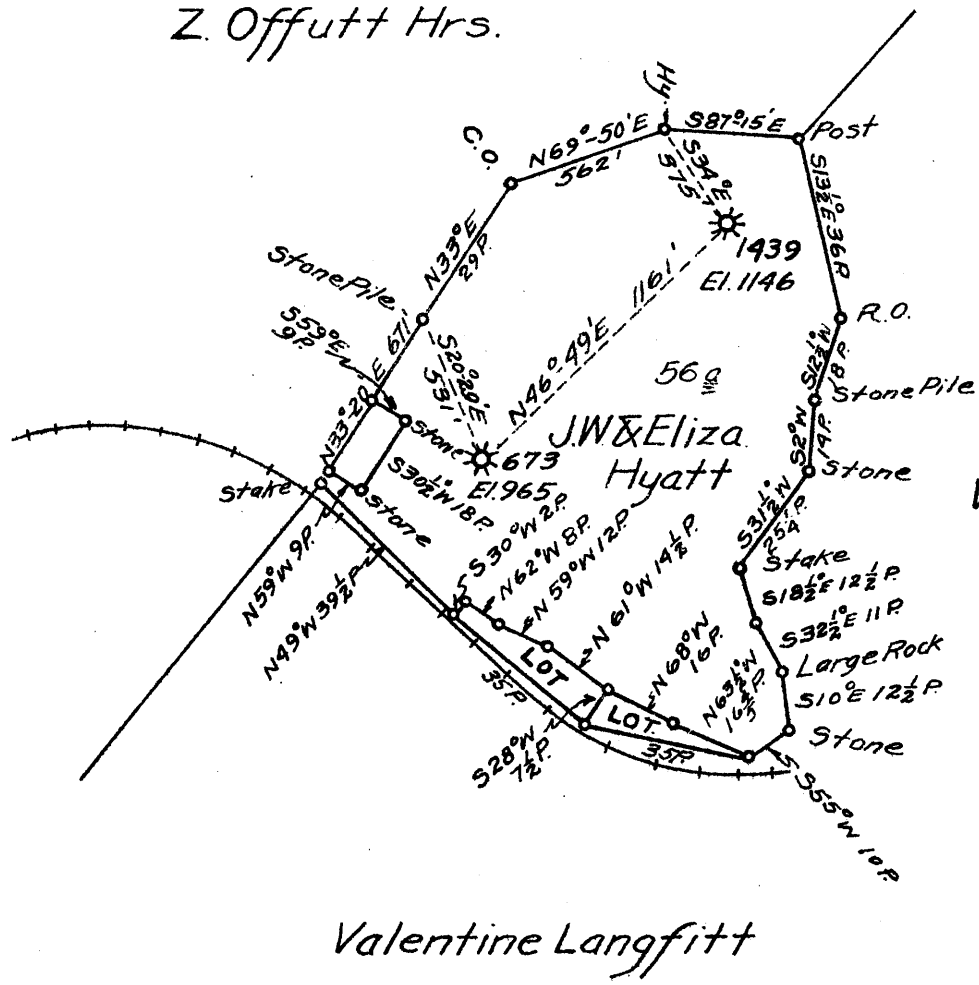


Latitude 39° 20'

Longitude 80° 40'

Z. Offutt Hrs.



Valentine Langfitt

Valentine Langfitt

1.08 W
3.52 S

New Location

Drill Deeper

Abandonment

Company **HOPE NATURAL GAS CO.**

Address **CLARKSBURG, W.VA.**

Farm **J. W. & ELIZABETH HYATT**

Tract _____ Acres **56** Lease No. **4753**

Well (Farm) No. _____ Serial No. **1439**

Elevation (Spirit Level) **1146'**

Quadrangle **CENTERPOINT**

County **DODDRIDGE** District **GRANT**

Engineer **Wm Bowers**

Engineer's Registration No. **900**

File No. _____ Drawing No. _____

Date **4-29-41** Scale **1" = 40 Poles**

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

WELL LOCATION MAP
FILE NO. **DOD-360A**
NOW!

+ 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

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WELL RECORD

AD
360-A

Permit No. _____

Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
Address Clarksburg, W. Va.
Farm Elizabeth Hyatt Acres 56
Location (waters) _____
Well No. 1439 Elev. 1146
District Grant County Doddridge
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced 10-28-1909
Drilling completed 12-7-1909
Date shot 6-13-13 Depth of shot 1931
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water None recorded feet _____ feet
Salt water None recorded feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	1007	Pulled	Size of
8 1/4	1513	1513	
6 3/8	1895	1895	Depth set
5 3/16			
3			Perf. top
2	1980	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
Not cemented
COAL WAS ENCOUNTERED AT 258 FEET 48 INCHES
545 FEET 36 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			258	262			
Pittsburgh Coal			545	548			
Little Dunkard Sand			980	1005			
Big Dunkard Sand			1056	1084			
Gas Sand			1172	1232			
First Salt Sand			1298	1440			
Second Salt Sand			1448	1480			
Little Lime			1810	1830			
Pencil Cave			1830	1836			
Big Lime			1836	1921			
Big Injun			1921	1940	Gas	1931	
Total Depth				1980			