



New Location   
 Drill Deeper   
 Abandonment

JAN 13 1941

5,52 Ft *Q*

138  
 16.5  
 188690  
 138280  
 227770

Company William Moses  
 Address 189 W. Main St. Salem, W. Va.  
 Farm Murphy Oil Co. (Murd. O.W.O. Hardman)  
 Tract \_\_\_\_\_ Acres 530 Lease No. \_\_\_\_\_  
 Well (Farm) No. 14 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1031  
 Quadrangle Centerpoint  
 County Tyler District Mc Elroy  
 Engineer A.K. W. Utz  
 Engineer's Registration No. Deputy Co. Surveyor, Ritchie Co.  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Dec. 16 1939 Scale 1" = 60 Feet

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

WELL LOCATION MAP  
 FILE NO. TYL-272A

+ 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

321

WELL RECORD

Permit No. 272-A

Oil or Gas Well Oil  
(Kind)

Company William Moses  
Address 189 W. Main St., Salem, W. Va.  
Farm C. W. O. Hardman Acres 530  
Location (waters) Murphy L.S.  
Well No. 14 Elev. 1031  
District McElroy County Tyler  
The surface of tract is owned in fee by Murphy Oil Co.  
Philadelphia Address Pennsylvania  
Mineral rights are owned by Benjamin Hardman  
Middlebourne Address West Virginia.  
Drilling commenced.....  
Drilling completed.....  
Date shot..... Depth of shot.....  
Open Flow /10ths Water in..... Inch  
/10ths Merc. in..... Inch  
Volume..... Cu. Ft.  
Rock Pressure..... lbs..... hrs.  
Oil..... bbls., 1st 24 hrs.  
Fresh water..... feet..... feet  
Salt water..... feet..... feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer.....
16			
13			
10			Size of.....
8 1/4			
6 3/4		<u>2121</u>	Depth set.....
5 3/16			
3			Perf. top.....
2		<u>2360</u>	Perf. bottom.....
Liners Used.....			Perf. top.....
			Perf. bottom.....

CASING CEMENTED..... SIZE..... No. Ft..... Date.....  
COAL WAS ENCOUNTERED AT 830 FEET..... INCHES  
..... FEET..... INCHES FEET..... INCHES  
..... FEET..... INCHES FEET..... INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pitts Coal			830				
Little Lunkard			1180	1205			
Big Lunkard			1263	1302			
Gas Sand			1450	1498			
First Salt Sand			1510	1590			
Second Salt Sand			1735	1828			
Maxon Sand			2030	2042			
Little Lime			2147	2160			
Pencil Cave			2178	2180			
Big Lime			2180	2250			
Big Injun			2250	2300			
No Coal Operations in this area.							

