



surface: B.G. Starkey, Box 87, R.F.D #1, Folsom, W.Va.  
 Coal: State of West Virginia.

4,68 S  
 1,56 W

New Location   
 Drill Deeper   
 Abandonment  On 400' map # 4052

S1-2 E 5

Company Otis Eastern Service Inc  
 Address Bolivar, N.Y.  
 Farm Jesse Ashcraft  
 Tract \_\_\_\_\_ Acres 98.8 Lease No. \_\_\_\_\_  
 Well (Farm) No. A Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) Floor 1459.00  
 Ground 1457.00  
 Quadrangle CENTERPOINT  
 County Wetzel District Grant  
 Engineer E.C. Tabler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Sept 11<sup>th</sup> 1947 Scale 1" = 400 Feet

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

**WELL LOCATION MAP**  
 FILE NO. Wet-722-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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1204

WELL RECORD

Permit No. Ab 722-A Oil or Gas Well Oil  
(KIND)

Company Otis Eastern Service, Inc.  
Address Box 929, Charleston, W. Va.  
Farm Jessie Ashcraft Acres 75  
Location (waters) Manion Run  
Well No. 4 Elev. 1457.00  
District Grant County Wetzel  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced May 16, 1904  
Drilling completed Oct. 26, 1904  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 2 \_\_\_\_\_ 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 <u>Hook Wall Packer</u>
16			Size of <u>5-3/16" x 6-5/8"</u>
13			Depth set. <u>1899'</u>
10	<u>384</u>	<u>Pulled</u>	
8 1/4	<u>1712</u>	<u>Pulled</u>	
6 5/8	<u>2624'</u>	<u>2624'</u>	
5 3/16	<u>3313'</u>	<u>Pulled</u>	
<u>5-3/16</u>	<u>(1914'</u>	<u>1914'</u>	Perf. top _____
<u>2</u>	<u>(Set on Packer</u>		Perf. bottom _____
Liners Used	<u>12-29-34)</u>		Perf. top _____
<u>5" x 5 1/2" Liner =</u>	<u>378'</u>		Perf. bottom _____

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor				16			
Coal			1231	1236			
Little Dunkard			1615	1639			
Dunkard Sand			1690	1720			
Salt Sand			2130	2270			
Maxon Sand			2420	2435			
Big Line			2450	2500			
Big Injun			2500	2590			
Fifty Foot			3090	3115			
Thirty Foot			3205	3223			
Stray Sand			3241	3300			
Gordon Sand			3313	3334			
Gas			3286	3292			
1st Pay			3327				
Total Depth				3337			
<u>Torpedo Record</u>							
	5-15-05	20 qts.	5' shell	3326			
	9-3-07	30 qts.	No Rec.				
	3-13-18	40	4 1/2" x 7"	3325-3327			

