

New Location   
 Drill Deeper   
 Abandonment

Company PACK & JACKSON  
 Address HAMLIN, W. VA.  
 Farm BULL CREEK COAL LAND CO.  
 Tract \_\_\_\_\_ Acres 4000 Lease No. 16  
 Well (Farm) No. 10 Serial No. 274-F8280  
 Elevation (Spirit Level) 1295.6  
 Quadrangle PEYTONA  
 County BOONE District PEYTONA  
 Engineer PAUL E. JOACHIM  
 Engineer's Registration No. 669  
 File No. 60-49 Drawing No. \_\_\_\_\_  
 Date SEPT. 18, 1959 Scale 1" = 1000'

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

**WELL LOCATION MAP**  
 FILE NO. 1300-348-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.



756

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Region Paul  
Ab. 348-A

Permit No. \_\_\_\_\_ Oil or Gas Well Gas (KIND)

Company The Owens Bottle Co. (Part Owens)  
Address P. O. Box 4158, Charleston, W. Va.  
Farm Bull Creek Coal Land Co. Acres 4000  
Location (waters) Bull Creek  
Well No. 10 (Serial #274) Elev. 1295.2  
District Peytona County Boone  
The surface of tract is owned in fee by Bull Creek Coal Land Co., 444 Lyma Road, Buffalo, New York  
Mineral rights are owned by Same  
Address \_\_\_\_\_  
Drilling commenced 11/23/26  
Drilling completed 4/10/27  
Date Shot 5/21/27 From 1769 To 1785  
With 60 Qts.

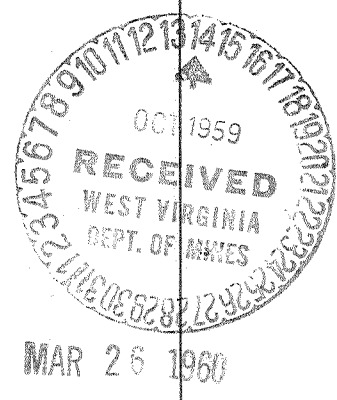
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			<u>anchor</u>
10			Size of <u>6 5/8 x 3</u>
8 1/4	<u>553</u>	<u>553</u>	<u>x 16</u>
6 5/8	<u>1557</u>	<u>1557</u>	Depth set <u>1652</u>
5 3/16			
3	<u>1841</u>	<u>1841</u>	Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

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

COAL WAS ENCOUNTERED AT 80 FEET \_\_\_\_\_ INCHES  
530 FEET \_\_\_\_\_ INCHES 1108 FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			0	15			
Sand			15	50			
Slate			50	80			
Coal			80	83			
Sand			83	103			
Slate			103	213			
Sand			213	300			
Slate & Shells			300	430			
Sand			430	510			
Slate			510	530			
Coal			530	533			
Slate			533	552			
Sand			552	672			
Slate			672	700			
Sand			700	748			
Slate			748	790			
Sand			790	830			
Slate			830	850			
Sand			850	1108	Water	955	Hole full
Coal			1108	1111			
Slate			1111	1150			Settling sand
Sand			1150	1255			995 - 1000
Slate			1255	1265			
Sand			1265	1290			Settling sand
Slate			1290	1325			1205-1245
Lime			1325	1425			
Red rock			1425	1430			
Slate			1430	1480			
Red rock			1480	1485			
Slate			1485	1490			
Red Rock			1490	1495			
Slate			1495	1505			
Black Lime			1505	1530			
Slate			1530	1542			
Little Lime			1542	1576			
Pencil Cave			1576	1581			
Black Lime			1581	1600			
Big Lime			1600	1765	Gas	1716-1719	
Big Injun			1765	1810	Gas	1755-1759	
					Gas	1774-1780	



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			1810	2037			
Lime Shell			2037	2057			
Slate & Shell			2057	2213			
Brown Shale			2213	2223			
Serea Grit			2223	2225			
Slate & Shell			2225	2272			
Total depth				2272			
HOLE FILLED UP TO				1830			

Date \_\_\_\_\_, 19\_\_

APPROVED \_\_\_\_\_, Owner

By \_\_\_\_\_ (Title)