



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

328

WELL RECORD

Permit No. 229-A

Oil or Gas Well Oil  
(Kind)

Company Milliken & Snider  
Address Waynesburg, Pa.  
Farm J. D. Charlton Acres 25  
Location (waters) Warrior Fork of Buffalo Creek  
Well No. 1491 Elev. 1037  
District Mannington County Marion  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced 6-7-1909  
Drilling completed 1909  
Date shot July 1909 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 None recorded feet \_\_\_\_\_ feet  
Salt water 1580-1750-1762 feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	338	Pulled	Size of
8 1/4	1333	1333	
6 5/8	1846	1846	Depth set
5 3/16			
3			Perf. top
2	2059	2059	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. FT. \_\_\_\_\_ Date \_\_\_\_\_  
Not cemented  
COAL WAS ENCOUNTERED AT 757 FEET 24 INCHES  
848 FEET 58 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Bluff Sand			500	535			
Coal			757	Est. 759			
Coal			848	Est. 851			
Little Dunkard Sand			1235	1255			
Big Dunkard Sand			1315	1345			
Gas Sand			1530	1555			
First Salt Sand			1655	1690	Water	1580-1750-1762	
Second Salt Sand			1700	1887			
Marion Sand			1997		Oil Gas	2012-2026 2000-2016	
Total Depth			2045				



