



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

OIL

Permit No. 405-A

Oil or Gas Well (1919)

Company VIRGINIAN GASOLINE & OIL COMPANY  
Address Box 2633, Charleston, W. Va.  
Farm A. N. Gatchell Acres 65  
Location (waters) Elk River  
Well No. 2977 Elev. 989.0  
District Elk County Kanawha  
The surface of tract is owned in fee by A. G. Stone, et al  
Address Charleston, W. Va.  
Mineral rights are owned by Same  
Address  
Drilling commenced November 25, 1915  
Drilling completed  
Date Shot 11-25-15 From 2126 To 2176  
With 80 lbs

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 3/4	408	Pulled	
8 1/2	1770	1770	Depth set
8 1/16			
8			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 20 bbls., 1st 24 hrs.  
Fresh water No record feet  
Salt water feet

CASING CEMENTED SIZE No. Ft. Date  
COAL WAS ENCOUNTERED AT 360 FEET 36 INCHES  
FEET INCHES 480 FEET 48 INCHES  
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			00	12			
Coal			360	363			
"			480	484			
Salt Sand			1000	1550			
Slate			1550	1555			
Maxon Sand			1555	1700			
Little Lime			1700	1727			
Pencil Cave			1755	1760			
Big Lime			1760	1905			
Injun Sand			1905	1935			
Red Rock			1935	1960			
Slate			1960	1970			
Lime			1970	1995			
Slate			1995	2012			
Sand			2012	2015			
Oil Sand			2015	2029			
Broken			2029	2049			
Total Depth				2049			
Drilled Deeper Nov. 25, 1915							
Weir			2116	2178	Oil Show	2131	
Total Depth				2179			

