



McClellan District, Doddridge County, W. Va.  
 By Broadwater, Welch & Travis, West Union or Pennsboro, W. Va.  
 Abandoned under permit Dod-.....-A?  
 On 222½ acres, on Ralphs Run.  
 Elevation, 968' L.  
 Surface and minerals owned by Martha J. Smith, West Union, W. Va.  
 No record of date of completion, etc.  
 Shot April 27, 1914, at 2158 and 2077', with 70 qts. nitroglycerine.  
 Water, no record.  
 10" casing, 43'; 8½", 1214' (pulled); 6½", 2051'; 5", 1405'; 2" tubing,  
 2177'.  
 Packer, neck wall, ~~5~~ 5½ x 6½", set at 1405'.  
 Oil well. Abandonment reported to Dept. of Mines Jan. 3, 1949.  
 Record to RCT from Mrs. Griffith March 17, 1949. Old File No. 601.

	Top.	Bottom.
Big Injun Sand (oil, 2077 and 2160')	2065 -	....
Total depth		2181

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601

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. 716-A

Oil or Gas Well oil (IND)

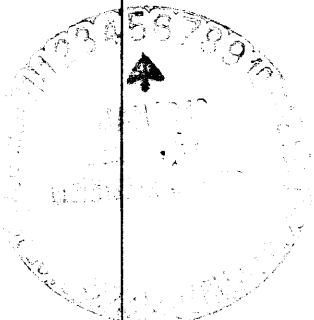
Company Broadwater, Welch, & Travis  
 Address West Union or Pennsboro, W. Va.  
 Farm Martha J. Smith Acres 222-1/2  
 Location (waters) Ralphs Run  
 Well No. 5 Elev. 968  
 District McClellan County Dodd  
 The surface of tract is owned in fee by Martha J. Smith  
West Union Address W. Va.  
 Mineral rights are owned by Martha J. Smith 533  
West Union Address W. Va.  
 Drilling commenced no record  
 Drilling completed no record  
 Date Shot 4-27-14 From 2158 & 2077  
 With 70 Qts Nitro Glycerine  
 Open Flow /10ths Water in no record Inch  
 /10ths Merc. in \_\_\_\_\_ Inch  
 Volume \_\_\_\_\_ Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil no record bbls., 1st 24 hrs.  
 Fresh water no record feet \_\_\_\_\_ feet  
 Salt water " " feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>5-5/1</u>
13			<u>by 6-5/8</u>
10	<u>4-43</u>	<u>43</u>	<u>Shock wall</u>
8 1/4	<u>1214</u>	<u>pulled</u>	
6 5/8	<u>2051</u>	<u>2051</u>	Depth set <u>1405</u>
5 3/16	<u>1405</u>	<u>1405</u>	
3			Perf. top _____
2	<u>2177</u>	<u>2177</u>	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

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

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
no record  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Ingun			2065	no record			
oil			2077	" "			
oil			2160	" "			
Total Depth			2181				



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date January, 3, 1949., 19

APPROVED Broadwater, Welch, & Travis, Owner

By C. O. Travis, partner  
(Title)

