





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 2

Quadrangle WEST UNION

Permit No. DOD-416

**WELL RECORD**

Oil or Gas Well BOTH  
(KIND)

Company ~~xxxxx~~ WEST BRANCH OIL & GAS CO.  
Address PROVIDENCE BK. BLDG. - CHINCINNATI, OHIO  
Farm Myrtle Bee Acres 27  
Location (waters), Claylick Run  
Well No. one Elev. 859'  
District Central County Doddridge  
The surface of tract is owned in fee by Myrtle Bee  
Address WEST UNION, W. VA.  
Mineral rights are owned by SAME  
Address \_\_\_\_\_  
Drilling commenced 6-27-60 ROTARY  
Drilling completed 9/6/60  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED 12,000 gal water & 20,000 # sand

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 3/4			
<del>xxxxx</del> 7" <u>5 1/2</u>		<u>416'</u> <u>2031</u>	Depth set
3			Perf. top <u>1968</u>
2			Perf. bottom <u>1968</u>
Liners Used			Perf. top _____
			Perf. bottom _____

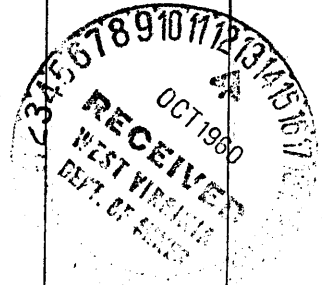
CASING CEMENTED 5 1/2 SIZE No. Ft. 2031 Date \_\_\_\_\_  
50 sks. H. E. Cement - 2 sks. HA-5 Compound  
Halliburton  
COAL WAS ENCOUNTERED AT none FEET INCHES  
FEET INCHES FEET INCHES  
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT NOT TAKEN

Fresh Water 450 Feet Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil & Gravel			0	10			
Sand & Sandy Shale			10	255			
Shale			255	275			
Sandy Shale			275	335			
Shale			335	385			
Sandy Shale			385	450			
Sand			450	470	Water		
Shale			470	475			
Sand			475	485			
Shale			485	500			
Sandy Shale			500	515			
Shale			515	535			
Sand			535	560			
Shale			560	590			
Sandy Shale			590	655			
Shale			655	695			
Sandy Shale			695	760			
Shale			760	795			
Sandy Shale			795	865			
Shale			865	990			
Sandy Shale			990	1065			
Sand			1065	1101			
Shale			1101	1124			
Sandy Shale			1124	1131			
Shale			1131	1217			
Sand			1217	1221			
Sandy Shale			1221	1243			
Shale			1243	1277			
Sandy Shale			1277	1286			
Shale			1286	1343			



(over)

Formation	Color	Hard or Soft	Top <sup>2</sup>	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1343	1391			
Shale			1391	1406			
Sandy Shale			1406	1444			
Shale			1444	1452			
Sandy Shale			1452	1465			
Shale			1465	1480			
Sandy Shale			1480	1492			
Shale			1492	1498			
Sandy Shale			1498	1507			
Shale			1507	1510			
Sandy Shale			1510	1523			
Shale			1523	1532			
Sand			1532	1559			
Shale			1559	1578			
Sand			1578	1584			
Shaly Sand			1584	1650			
Sand			1650	1662			
Shaly Sand			1662	1688			
Lime			1688	1700			
Sand			1700	1741			
Sandy Shale			1741	1796			
Lime			-1796	1809			
Shaly Lime			1809	1840			
Big Lime			-1840	1919			
Big Injun Sand			1919	1972	Odor - Rainbow		
Shale			1972	1977			
Sand			1977	1989			
Sandy Shale			1989	2007			
TOTAL DEPTH				2007			

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

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

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