

Company Bachelor-Ray, Inc.  
 Address 1127 Market St. Parkersburg, W. Va.  
 Farm O. N. Moore  
 Tract 1 Acres 77 1/2 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 752'  
 Quadrangle West Union C  
 County Tyler District Centerville  
 Engineer J. W. Cochran  
 Engineer's Registration No. Co. Surveyor  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 7-7-53 Scale 1" = 30 p

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

**WELL LOCATION MAP**  
 FILE NO. JYL-220

+ 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.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

*West Union*

WELL RECORD

Permit No. Tyl-220

Oil or Gas Well Dry-hole  
(KIND)

*Dotted Paper*

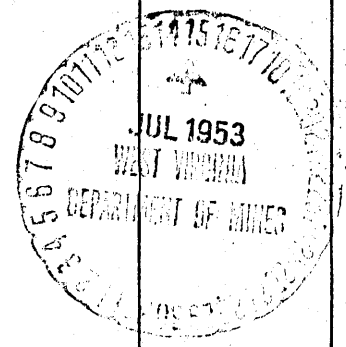
Company Bachelor-Ray, Inc.  
Address Mountain, W. Va.  
Farm Okey R. Moore Acres 90  
Location (waters) \_\_\_\_\_  
Well No. 1 Elev. 752  
District Centerville County Tyler  
The surface of tract is owned in fee by Okey R. and Ora Nelson Moore Address Wilber, W. Va.  
Mineral rights are owned by Okey R. and Ora Nelson Moore Address Wilber, W. Va.  
Drilling commenced 4/13/53  
Drilling completed 6/3/53  
Date Shot 7/1/53 From 1794 To 1805  
With Hydrayac  
Open Flow 10 /10ths Water in 1/2 inch Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil 2/3rds \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water NONE feet \_\_\_\_\_ feet  
Salt water NONE feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>None</u>
18			
10	<u>118</u>		Size of _____
8 1/4	<u>885</u>		
6 5/8	<u>1625</u>		Depth set _____
5 3/16			
3			Perf. top _____
2			Perf. bottom _____
Liners Used	<u>None</u>		Perf. top _____
			Perf. bottom _____

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

COAL WAS ENCOUNTERED AT 420 FEET Bloss INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES 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	25			
Red Rock			25	100			
Slate			100	150			
Lime			150	160			
Slate Shells			160	250			
Red			250	300			
Lime			300	315			
Sand			315	350			
Slate Shells			350	420			
P. Coal			420	421			
Lime			421	435			
Slate Shells			435	520			
Red Rock			520	540			
Lime			540	560			
Slate			560	590			
Red Rock			590	610			
Lime Shells			610	670			
Slate Shells			670	735			
Red Rock			735	740			
Slate Shells			740	850			
Slate			850	880			
Sand			880	900			
Red Rock			900	910			
Slate Shells			910	940			
Red Rock			940	950			
Slate Shells			950	1050			
Sand			1050	1060			
Slate Black			1060	1065			
Sand			1065	1130			
Slate Shells			1130	1175			
Sand			1175	1260			
Slate Shells			1260	1535			
Maxton Sand			1535	1571	Hole Full of water		
Slate			1571	1595			
Little Lime			1595	1605			
Slate			1605	1624			
Big Lime			1624	1745			
Injun Sand			1745	1800			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Brake Slate			1800	1805			
✓ Sand			1805	1858			
Slate Black			1858	1872			
Bottom of Hole			1872	Drilling on to Gordon			
Slate and Shells			1872	1990			
✓ Sand			1990	2120			
Slate & Shells			2120	2185			
Brown Shale			2185	2200			
✓ Berea Shell			2200	2205			
Slate & Shells			2205	2320			
Brown Shale			2320	2325			
Slate & Shells			2325	2420			
Sand - hard			2420	2440			
Slate & Shells			2440	2528			
Slate			2528	2605			
Bottom of hole			2605				

Date July 17, 1953

APPROVED Albert [Signature], Owner

By \_\_\_\_\_