



1.25  
0.524

Coal & surface is owned by T. J. Boyce, whose postoffice address is New Milton, W. Va.

New Location   
 Drill Deeper   
 Abandonment

Company P. AND M. OIL CO.  
 Address West Union, West Va.  
 Farm T. J. Boyce  
 Tract Acres 60.25 Lease No. \_\_\_\_\_  
 Well (Farm) No. Seven Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1012'  
 Quadrangle Vadis NW  
 County Doddridge District New Milton  
 Engineer [Signature]  
 Engineer's Registration No. 1227  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date July, 1958 Scale 1" = 500'

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

**WELL LOCATION MAP**  
 FILE NO. DOD-263-#7

+ 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.

66

F59



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle Vadis

Permit No. DOD-263

WELL RECORD

Oil or Gas Well Oil  
(KIND)

Company P. & M. Oil Company  
Address West Union, W. Va.  
Farm T. J. Boyce Acres 60 -  
Location (waters) Red Lick  
Well No. 7 Elev. 1012  
District New Milton County Doddridge  
The surface of tract is owned in fee by T. J. Boyce  
Address \_\_\_\_\_

Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced September 29, 1958  
Drilling completed November 13, 1958  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_

Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 5 000 Cu. Ft.  
Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
Oil 1 bbls., 1st 24 hrs.

WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED July 28, 1959 ✓

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18	21		
10	303	303	Size of
8 1/2	1177		
6 3/4	2026	Removed	Depth set
5 1/2	2175	2175	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 5 1/2 SIZE 2 1/2 No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 450 FEET \_\_\_\_\_ INCHES  
675 FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT 3 1/3 bbls per day  
ROCK PRESSURE AFTER TREATMENT \_\_\_\_\_  
Fresh Water \_\_\_\_\_ Feet \_\_\_\_\_ Salt Water \_\_\_\_\_ Feet \_\_\_\_\_

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock & shells			0	135	Sand	1410	1430
Black stuff			135	136	Slate	1430	1435
Slate & shells			136	250	Sand	1435	1470
Lime			250	315	S & S	1470	1485
Red rock			315	320	Sand	1485	1570
Broken Lime			320	350	Slate	1570	1592
Slate & shells			350	400	Sand	1592	1668
Red Rock			400	410	Lime	1668	1750
Lime			410	450	Sand	1750	1801
Native Coal			450	451	Lime Brok.	1801	1936
Lime shells			451	470	Lime	1936	2009
Red Rock			470	490	Bl. Lime	2009	2025
Sand			490	531	Lime	2025	2080
Slate & shells			531	625	B. Injun	2080	2149
Gray Lime			625	675			
P. Coal			675	676	Gas	2080'	8" 5 M
Slate & lime			676	725	Oil	2092	show
Sand			725	760	Oil	2129	2149 1 bbl
Slate & S.			760	780	Lime	2149	2175
Red R.			780	850	T. Depth	2175	
Slate & S.			850	900			
Red R.			900	945			
Slate & shells			945	1005			
White Lime			1005	1045			
Sand			1045	1074			
Slate & shells			1074	1176			
Sand			1176	1208			
Slate			1208	1212			
Lime			1212	1290			
Broken Lime			1290	1410			

