

New Location   
 Drill Deeper   
 Abandonment

Company D.D. ROBERTS & C.A. YEATER  
 Address P.O. Box 1424, PARKERSBURG, W.VA.  
 Farm RUSSELL & W.W. WRIGHT  
COLEMAN  
 Tract 1 Acres 50 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 878'  
 Quadrangle WEST UNION SE  
 County DODDRIDGE District WEST UNION  
 Engineer Parker C. Peters  
 Field - W.P. IRELAND  
 Engineer's Registration No. 485  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date JUNE 21, 1960 Scale 1" = 30P

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

**WELL LOCATION MAP**  
 FILE NO. DOD-411

+ 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.

6-0 71



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 5

Quadrangle WEST UNION

Permit No. DOD-411

**WELL RECORD**

Oil or Gas Well Oil  
(KIND)

Company Harvey Oil Co. D.D.Roberts & C.A. Yeater  
 Address P.O.Box 1424 Parkersburg, W.Va.  
 Farm Old 4-H Grounds Acres 50  
 Location (waters) Middle Island Creek  
 Well No. # 1. Elev. 878'  
 District West Union County Doddridge  
 The surface of tract is owned in fee by Mr. Vanscoy & Mr. Horner Address West Union, W.Va.  
 Mineral rights are owned by Russell Coleman & Mrs. W.W.Wright Address Alma, W.Va.  
 Drilling commenced 7-5-60  
 Drilling completed 8-10-60  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
 \_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
 Volume \_\_\_\_\_ Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil 12 to 15 bbls., 1st 24 hrs.  
 WELL ACIDIZED 1000 Gal.  
 WELL FRACTURED By Dewell 8-13-60

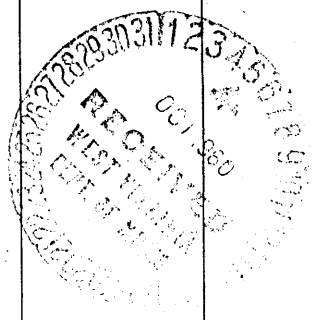
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/2	<u>420'</u>		
6 3/4	<u>1000'</u>		Depth set
5 3/16		<u>1860'</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

1860' CASING CEMENTED 5 1/2" SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 COAL WAS ENCOUNTERED AT None FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT Well hasn't responded, it is making 5bbls.  
 ROCK PRESSURE AFTER TREATMENT  
 Fresh Water 40' Feet \_\_\_\_\_ Salt Water None Feet \_\_\_\_\_

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Soil			0	3			
Grey Shale			3	30			
Sand			30	55			
Red			55	100			
Blue			100	170			
Red.			170	190			
Blue			190	223			
Shale			223	230			
Blue			230	290			
Red.			290	355			
Sand			355	420			
Blue Shale			420	490			
Lime			490	502			
Limey Shale			502	546			
Red Rock			546	570			
Lime			570	580			
Shale & Shells			580	621			
Red Rock			621	643			
Blue Shale & Sand shells			643	667			
Red Rock & Sand shells			667	724			
Lime			724	732			
Shale			732	737			
Gritty Lime			737	760			
Sand			760	794			
Shale & Shells			794	818			

"As is noted, this well hasn't responded and we are considering a re-fracture with 200 bbls. of oil. We have some gas but it isn't enough to set a meter; maybe after another fracture we will have more. I will furnish you with the added information later."



Formation	Color	Hard or Soft	Top 5	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock			818	933			
Sand			933	970			
Blue Slate			970	1025			
Sand			1025	1118	Water 3	bbls Per. Hr. at 1075'	
Shale			1118	1141	Exhausting		
Sand			1141	1222			
Blue Shale & Sand Shells			1222	1295			
Sand			1295	1424			
Shale			1424	1544			
Sand			1544	1572			
Shale Gritty Shells			1572	1647			
Sand			1647	1665			
Shale	Gray		1665	1682			
Shale	Red		1682	1714			
Shale	Blue		1714	1743			
Little Lime			1743	1752			
Pencil Cave			1752	1767			
Big Lime			1767	1834			
Big Injin			1834	1858	Oil	1834 1858	

Date 10-5-60, 19\_\_

APPROVED D.D. Roberts C.A. Yeater, Owner

By D.D. Roberts  
(Title)