

S 4.45  
W 2.70

New Location   
 Drill Deeper   
 Abandonment

Company MURPHY OIL CO. OF PA.  
 Address WEST UNION, W. VA.  
 Farm A. K. ROLLINS  
 Tract \_\_\_\_\_ Acres 40 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 927  
 Quadrangle WEST UNION  
 County DODDRIDGE District WEST UNION  
 Engineer B. F. RINEHART  
 Engineer's Registration No. 648  
 File No. \_\_\_\_\_ Drawing No. 778-WD  
 Date Sept. 18, 1950 Scale 1 in. = 400 Ft.

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

**WELL LOCATION MAP**  
 FILE NO. DOD-847-B

+ 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

741

Permit No. 2nd-847-A

WELL RECORD

Oil or Gas Well Oil  
(KIND)

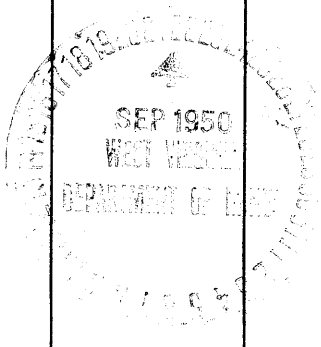
Company Murphy Oil Co. of Penna.  
Address West Union, W. Va.  
Farm A. K. Rollins Acres 40  
Location (waters) Left Fork Arnolds Creek  
Well No. 1 Elev. 927  
District West Union County Doddridge  
The surface of tract is owned in fee by A. K. Rollins  
Address West Union  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced \_\_\_\_\_  
Drilling completed 1926  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>345</u>		Size of
8 1/4	<u>940</u>		
6 1/2	<u>1773</u>	<u>1773</u>	Depth set
5 3/16			
3			Perf. top
2	<u>1865</u>	<u>1865</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 455 FEET \_\_\_\_\_ INCHES  
to 457 FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pittsburgh Coal			455	457			
Little Dunkard			900	915			
Big Dunkard			930	950			
1st Salt Sand			1115	1180			
2nd salt Sand			1225	1290			
Maxon			1630	1665			
Little Lime			1734	1738			
Blue Munday			1758	1760			
Big Lime			1760	1844			
Big Injun			1844	1867			



(Over) NOV 18 1950

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

Date SEPT 20, 1950

APPROVED MURPHY OIL CO. OF PENNA., Owner

By J. J. Huggins  
(Title) SUPT