



Company MURPHY OIL CO. OF PENNA.

Address WEST UNION, W.VA.

Farm MAY DAVIS

Tract \_\_\_\_\_ Acres 44.1 Lease No. \_\_\_\_\_

Well (Farm) No. 1 Serial No. \_\_\_\_\_

Elevation (Spirit Level) 817

Quadrangle WEST UNION

County DODDRIDGE District WEST UNION

Engineer B. F. RINEHART

Engineer's Registration No. 648

File No. \_\_\_\_\_ Drawing No. 783-WD

Date Sept. 21, 1950 Scale 1 in. = 400 ft.

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

**WELL LOCATION MAP**  
FILE NO. DOD-852-A

+ 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

735

Permit No. Dod. 852-A

WELL RECORD

Oil or Gas Well Oil  
(KIND)

Company Murphy Oil Co. of Penna.  
Address West Union, W. Va.  
Farm May Davis Acres 44.1  
Location (waters) L. F. Arnolds Creek  
Well No. 1 Elev. 817  
District West Union County Doddridge  
The surface of tract is owned in fee by May Davis  
Address West Union  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced \_\_\_\_\_  
Drilling completed 1926  
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.  
Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	298	298	Size of
8 1/4	811	811	
6 3/4	1709	1709	Depth set
5 3/16	1737	1737	
3			Perf. top
2	1763	1763	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Da \_\_\_\_\_

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			190	240			
Little Dunkard			690	705			
Big Dunkard			820	855			
Gas Sand			980	1000			
1st Salt Sand			1025	1075			
2nd Salt Sand			1125	1194			
3rd Salt Sand			1260	1280			
Maxon Sand			1515	1553			
Little Lime			1605	1622			
Big Lime			1688	1737			
Big Injun			1737	1762	Oil	1741-1752	



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

Date Oct. 12, 1952

APPROVED Murphy Oil Co. of Penna, Own

By W. J. Droggeman D. S. UPT.  
(Title)