



0.985  
4.15

Tract shown is the 34 acres assigned to Mary Catherine Shinn, widow, as a dower interest. Notify Mrs. Mary C. Shinn whose postoffice address is Central Station, Doddridge Co., West Va. No coal in this vicinity.

New Location...   
 Drill Deeper.....   
 Abandonment.....

Company P. AND W. OIL COMPANY  
 Address West Union, West Va.  
 Farm Mary Catherine Shinn  
 Tract \_\_\_\_\_ Acres 34 Lease No. \_\_\_\_\_  
 Well (Farm) No. One Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 815  
 Quadrangle West Union SF  
 County Doddridge District Central  
 Engineer's Registration No. 1227  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date July, 1952 Scale 1" = 400'

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

WELL LOCATION MAP  
 FILE NO. DOD-203

+ 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. DOD-203

Oil or Gas Well Gas  
(SEE)

Company P. & M. Oil Company  
Address West Union, W. Va.  
Farm Mary Catherine Shinn Acres 34  
Location (waters) Arnolds Creek  
Well No. 1 Elev. 815  
District Central County Boydridge  
The surface of tract is owned in fee by Mary C. Shinn  
Address Central Station  
Mineral rights are owned by Mary C. Shinn & Others  
Address \_\_\_\_\_  
Drilling commenced August 25, 1952  
Drilling completed September 13, 1952  
Date Shot From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume 21000 Cu. Ft.  
Back Pressure 95 lbs 48 hrs.  
Oil \_\_\_\_\_ Mls. 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet  
Salt water \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>Anchor</u>
12			Size of <u>2 3/8</u>
10	<u>360</u>	<u>360</u>	Depth set <u>1817</u>
8 1/2	<u>956</u>	<u>956</u>	
6 1/2	<u>1692</u>		
5 1/2			
2			Perf. top
2	<u>1854</u>	<u>1854</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
No Gas  
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
Slate, Red Rock & shells			0	890			
Little Dunkard			890	920			
Big Dunkard			950	985			
Gas sand			1050	1135			
1st salt sand			1242	1315			
2nd salt sand			1420	1480			
3rd salt sand			1578	1600			
Little Lime			1647	1674			
Pencil cave			1674	1683			
Big lime			1691	1775			
Big Injun			1775	1857			
Total Depth				1862	Gas	1846-1850	
			Filled hole to	1854			

