



New Location   
 Drill Deeper   
 Abandonment

Company WORLDWIDE PETROLEUM CORP., JAMES I. SHEARER  
 Address 250 NEWPORT RD., BLAIRSVILLE, PA.  
 Farm C. P. HUDSON ESTATE  
 Tract 1 Acres 244 2/5 Lease No. \_\_\_\_\_  
 Well (Farm) No. 4 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 811'  
 Quadrangle WEST UNION SE  
 County Doddridge District CENTRAL  
 Engineer Parker E. Peters  
 Engineer's Registration No. 185  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date JULY 19, 1961 Scale 1"=40P

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

**WELL LOCATION MAP**  
 FILE NO. DOD-593

+ 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 6

Quadrangle West Union

Permit No. DOD-593

**WELL RECORD**

Oil or Gas Well Oil & Gas  
(KIND)

Company Worldwide Petroleum Corporation  
Address 306 Mutual Savings Building  
Fort Worth, Texas  
Farm C. P. Hudson Heirs Acres 40  
Location (waters) Arnolds Creek  
Well No. No. 4 Elev. 811'  
District Central County Doddridge  
The surface of tract is owned in fee by William Rollins  
Address Central Station, W. Va.  
Mineral rights are owned by C. P. Hudson Heirs  
c/o William Rollins Address Central Station, W. Va.  
Drilling commenced 6-13-62  
Drilling completed 8-30-62  
Date Shot Not Shot From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow 80/10ths Water in 1 Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume 750,000 Cu. Ft.  
Rock Pressure Not taken lbs. \_\_\_\_\_ hrs.  
Oil 30 bbls. \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water 50' feet 200' feet  
Salt water 1190' feet 1270' - 1365' feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18			
10 3/4"	400'	400'	Size of
8 5/8"	948'	948'	Depth set
6 3/8"			Perf. top
5 3/16"			Perf. bottom
3			Perf. top
2			Perf. bottom
Direct Used	14-1/2" wood Con-ductor	10'	

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
Not cemented - encountered gas too high.

COAL WAS ENCOUNTERED AT 480 FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Rock	Red		0	10'			
Slate	White		10'	30'			
Sand Rock			30'	50'	Fresh water	50'	2 bailers (2 bbls. hr.)
Rock	Red		50'	70'			
Slate	White		70'	100'			
Rock	Red		100'	160'			
Slate	White		160'	185'			
Sand Rock			185'	200'			
Rock	Red		200'	240'	Fresh Water	200'	5 bailers (5 bbls. hr.)
Slate	Black		240'	245'			
Slate	White		245'	270'			
Rock	Red		270'	335'			
Sand Rock			335'	395'			
Slate Shells			395'	480'			Run 10" pipe 398'
Coal			480'	489'			
Lime			489'	500'			
Slate		Soft	500'	600'			
Lime		Hard	600'	630'			
Rock	Red		630'	680'			
Slate	White		680'	690'			
Rock	Red		690'	720'			
Sand			720'	780'			
Shale	Black		780'	800'			
Rock	Red		800'	850'			
Rock	Pink		850'	865'			
Sand			865'	890'			
Shale	Black		890'	905'			
Rock	Pink		905'	915'			
Lime			915'	925'			
Slate	White		925'	935'			
Lime			935'	957'			
Slate	Black		957'	980'			Run 8" pipe 948'
Slate	White		980'	995'			
Shale	Black		995'	1005'			Hole caved in 1005 - 1030
Slate	White		1005'	1030'			Cemented w/15 bags Portland-OK after drilling out.
Sand			1030'	1055'			
Slate	White		1055'	1065'			



Formation	Color	Hard or Soft	Top <i>6</i>	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			1065'	1115'			
Lime Shells			1115'	1130'			
Sand			1130'	1190'	1st salt	1190'	
Slate			1190'	1230'			
Sand			1230'	1270'	2nd salt	1270'	
Slate			1270'	1315'			
Sand			1315'	1365'	3rd salt	1365'	
Slate	Black		1365'	1440'			
Sand			1440'	1465'			
Slate			1465'	1520'			
Sand			1520'	1575'			
Shale	Black		1575'	1600'			
Sand			1600'	1613'			
Shale	Black		1613'	1640'			
Sand			1640'	1651'			
Slate	White		1651'	1670'			
Rock	Red		1670'	1700'			
Slate	White		1700'	1706'			
Rock	Red		1706'	1715'			
Slate			1715'	1725'			
Lime	Light		1725'	1740'			
Lime	Black		1740'	1749'			
Lime			1749'	1830'			
Sand			1830'	1845'	Gas 1840		
Total Depth				1849'	Gas 1845		
					Oil 1849		

Date September 18, 1962

APPROVED Worldwide Petroleum Corporation, Owner

By [Signature] Agent  
(Title)