

42 30

Latitude 39° 45'

Longitude 80° 00'

Edgar Wise

stone 532° 52 1/2' E - 1699.5'

stone

N 69° 57' E - 667.40'

stone N 32° 52 1/2' E - 282.0'

oak

North

deed magnetic

Locust

Mt. Morris

Davis 34.5 Ac.

well #1 Elev. 1090

hickory

Matthews

Cassville

N 57° 07 1/2' W - 1619.64'

Almeda Dorsey

3.44-S
3.56-W

hickory

N 32° E - 544.5'

stone

New Location
Drill Deeper
Abandonment

Company Washington Oil Co.
 Address P.O. Box 43 Core Mt. Ya.
 Farm Ida Davis
 Tract 33 Acres 34.5 Lease No. none
 Well (Farm) No. 1 Serial No. none
 Elevation (Spirit Level) 1090
 Quadrangle Blacksville NE 07A 66
73
 County Monongalia District Cass
 Engineer J. M. Hill
 Engineer's Registration No. 3253 W. Va.
 File No. H40 Drawing No. 467
 Date Oct. 6-1967 Scale 1"=200'

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

WELL LOCATION MAP

FILE NO. MON-256-DRILL DEEPER

+ 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

WELL RECORD

Permit No. Mon-256-D To Drill Deeper

Oil or Gas Well GAS

Company Washington Oil Company
Address P.O. Box 43, Core, W.Va.
Farm Ida Davis Acres 40
Location (waters) Wade Run
Well No. One Elev. 1090'
District Cass County Monongalia
The surface of tract is owned in fee by Ida Davis
Address Mt. Morris, Pa.
Mineral rights are owned by Ida Davis
Address Mt. Morris, Pa.
Drilling commenced October 6, 1961
Drilling completed November 11, 1961.
Date Shot _____ From _____ To _____
With _____
Open Flow 49/10ths Water in One Inch
_____ /10ths Merc. in _____ Inch
Volume _____ 83,000 Cu. Ft.
Rock Pressure 96 lbs. 48 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			Kind of Packer
16			
13			
10			Size of
8 1/4		1500'	Depth set
6 3/8		1700'	
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 438 FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top Ft.	Bottom Ft.	Oil, Gas or Water	Depth Found	Remarks
Coal	Black		438	445			
Lime			1638				
Sand			1723	1871	Gas	1805&1818'	
Lime	Gray	Hard	1871	1945			
Sand	Gray	Hard	1945	1977			
Lime	Gray	Hard	1977	2065			
Slate	Soft Gray	Soft	2065	2070			
Lime	Gray	Hard	2070	2118			
Slate	Gray	Soft	2118	2123			
Lime	Gray	Hard	2123	2226			
Slate & Shells	Pink	Soft	2226	2276			"Original drilling completed in 1917"
Lime	Pink	Hard	2276	2322			
Slate	Pink	Soft	2322	2326			
Sand	Gray	Hard	2326	2373			
Lime	Gray	Hard	2373	2377			
Sand	Gray	Hard	2377	2437			
Slate	Pink	Soft	2437	2439			
Lime	Pink	Hard	2439	2458			
Slate & Shells	Pink	Soft	2458	2493			
Pink Sand	Pink	Soft	2493	2502			
Pink Rock	Pink	Hard	2502	2505			
Lime	Gray	Hard	2505	2524			
Shell	Gray	Soft	2524	2526			
Sand	Gray	Hard	2526	2536			
Slate & Pink Lime	Pink	Soft	2536	2644			
Gritty							
Lime	Pink	Soft	2644	2745			
Slate & Shells	Gray	soft	2745	2805			
Sand	Gray	Hard	2805	2828	Gas	2811'	
Gritty							
Lime	Gray	Hard	2828	2856			
Total Depth			2856				

