



Latitude 39° 20'

Longitude 80° 45'

- New Location
- Drill Deeper
- Abandonment

Company J. O. Nay and Mona Lee Morgan
 Address Pullman, W. Va.
 Farm E. B. Gum
 Tract 1 Acres 1 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 871
 Quadrangle West Union - ~~50~~ E
 County Doddridge District West Union
 Engineer Parker E. Peters
 Engineer's Registration No. 485
 File No. _____ Drawing No. _____
 Date Mar. 29, 1960 Scale 1" = 50'

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

WELL LOCATION MAP

FILE NO. DOD-339

plugged 8/26/1960
 + 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.

315
243

60 133



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION 7

Quadrangle West Union

Permit No. DOD-339

WELL RECORD

Oil or Gas Well Dry Hole
(KIND)

Company Mr & J. O. Nay & Mena Lee Morgan
Address Pullman, West Virginia
Farm E. B. Gum Acres 1-1/2 A.
Location (waters) Dee Run
Well No. 1 Elev. 871'
District West Union County Doddridge
The surface of tract is owned in fee by E. B. Gum
Address West Union, WVA
Mineral rights are owned by E. B. Gum
Address West Union, WVA
Drilling commenced June 18, 1960
Drilling completed July 20, 1960
Date Shot From To
With
Open Flow /10ths Water in Inch
/10ths Merc. in Inch
Volume 11,000 approx. Cu. Ft.
Rock Pressure 400 lbs. hrs.
Oil bbls., 1st 24 hrs.
WELL ACIDIZED
WELL FRACTURED

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16	30'		Kind of Packer
13			
10	342'		Size of
8 1/4	900'		
6 3/8			Depth set
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 FEET INCHES
FEET INCHES FEET INCHES
FEET INCHES FEET INCHES

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water Feet Salt Water Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Red Rock			0	80			
Lime			80	110			
Red Rock			110	145			
Slate			145	154			
Sand			154	165			
Slate			165	173			
Gritty Lime			173	180			
Black Slate			180	200			
Lime			200	220			
Red Rock			220	235			
Gitty Lime			235	260			
Red Rock			260	295			
Sand			295	340			
Slate			340	385			
Red Rock			385	415			
Slate and Shells			415	445			
Hard Lime			445	475			
Slate Shell			475	595			
Red Rock			595	625			
Slate			625	650			
Red Rock			650	682			
Lime			682	697			
Red Rock			697	715			
Slate & Shell			715	770			
Sand			770	795			
Red Rock			795	850			
Black Slate			850	865			
Pink Rock			865	875			
Slate			875	902			

(over)

Formation	Color	Hard or Soft	Top 7	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			902	990			
Slate			990	1110			
Sand			1110	1165			
S. and Shells			1165	1180			
Sand			1180	1230			
Slate			1230	1265			
G. Lime			1265	1410			
Slate			1410	1490			
Sand			1490	1570			
Slate			1570	1610			
Sand Max.			1610	1645			
Slate			1645	1690			
Pink Rock			1690	1705			
Slate			1705	1715			
Lime			1715	1730			
Slate			1730	1735			
G. Lime			1735	1740			
Lime			1740	1850			
Sand Squaw			1850	1894			
Slate			1894	1902			
T. D.				1902			
					Water	15 ft.	
					Gas	1884-1894 1874-1880	

Date 7/24, 1960
 APPROVED J. O. May, Owner
 By agent (Title)