

Latitude 38° 15'

Longitude 82° 05'

A. F. MORRIS

E. E. SOWARDS



U. F. G. CO. MIN. TR. # 33

White Oak & Hickory

2368

S47°E
1252'

N22°30'E
810'

N7°45'W
850'

18" Black Oak on Point

S77°E
462'

S64°E
396'

2 Hickories & Chestnut

2 Black Oaks & Hickory

O. R. MILLER

LITTLE LAUREL CK.

ANDERSON MILLER

H. E. Miller
3.2 W
1.95
H. E. MILLER

SEP 19 1955

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

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm U. F. G. CO. MIN. TR. # 33
 Tract _____ Acres 950. ^{13 Ref.} Lease No. 24690
 Well (Farm) No. _____ Serial No. 2368
 Elevation (Spirit Level) 780.0'
 Quadrangle MIDKIFF
 County LINCOLN District CARROLL
 Engineer [Signature]
 Engineer's Registration No. 2529
 File No. 34-49 Drawing No. _____
 Date 8-10-55 Scale 1"=400'

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

WELL LOCATION MAP
FILE NO. LIN-1194-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

1459

Quadrangle Midkiff

WELL RECORD

Permit No. _____

Oil or Gas Well Gas
(KIND)

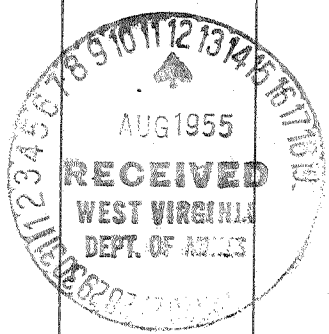
Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm U.F.G.Co. Min. Tr. #33 Acres 950.13
Location (waters) Mud River
Well No. 2368 Elev. 780'
District Carroll County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by United Fuel Gas Co.
Address Charleston, W. Va.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10		20'	Size of
8 1/4			
6 5/8		1300'	Depth set
5 3/16			
3			Perf. top
2		1990'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced _____
Drilling completed 4-28-20
Date Shot 4-23-30 From _____ To _____
With 30 qts.
Open Flow 47/10ths Water in _____ 2 Inch
/10ths Merc. in _____ Inch
Volume 289,000 Cu. Ft.
Rock Pressure 230 lbs. 1 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
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
Surface			0	12			
Slate			12	14			
Sand			14	16			
Slate			60	117			
Sand			117	135			
Slate			135	145			
Sand & Slate			145	385			
Black Slate			385	440			
Sand			440	480			
Black Slate			480	605			
Salt Sand			605	958			
Slate Break			958	968			
Salt Sand			968	1095			
Slate			1095	1098			
Sand			1098	1120			
Slate			1120	1128			
Red Rock			1128	1138			
Slate			1138	1183			
Red Rock			1183	1187			
Slate			1187	1198			
Maxon			1198	1213			
Slate			1213	1217			
Little Lime			1217	1248			
Pencil Cave			1248	1250			
Big Lime			1250	1434			
Red Rock			1434	1442			
Big Injun			1442	1494			
Lime Shells			1494	1973			
Berea Sand			1973	1988			
Total depth			1990'				



OCT 6 1955

