



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

Company **UNITED FUEL GAS CO.**  
 Address **CHARLESTON, W.VA.**  
 Farm **UNITED FUEL GAS CO. MIN.**  
 Tract **33** Acres **915.13** Lease No. **24690**  
 Well (Farm) No. \_\_\_\_\_ Serial No. **2191**  
 Elevation (Spirit Level) **832.0**  
 Quadrangle **MIDKIFF**  
 County **LINCOLN** District **CARROLL**  
 Engineer **Sydney R. Russell**  
 Engineer's Registration No. **2529**  
 File No. **34-49** Drawing No. \_\_\_\_\_  
 Date **6-2-55** Scale **1" = 660'**

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

**WELL LOCATION MAP**  
 FILE NO. **LIN-1186-B**

+ 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

1488

WELL RECORD

Quadrangle Midkiff

Permit No. 1186

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) Little Laurel Ck.  
Well No. 2191 Elev. 832'  
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.

Drilling commenced \_\_\_\_\_  
Drilling completed 10-14-11  
Date Shot 10-13-11 From \_\_\_\_\_ To \_\_\_\_\_  
With 60 qts.  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 1,500,000 Cu. Ft.  
Rock Pressure 590 lbs. \_\_\_\_\_ 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			
16			Kind of Packer
13			
10			Size of
8 1/4			
6 5/8			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 40 FEET 48 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			40	44	Injun Gas		
Salt Sand			693	1057			
Little Lime			1257-	1287			
Big Lime			1292	1481			
Big Injun			1508	1545			
Total depth			1545'				

RECEIVED  
WEST VIRGINIA  
DEPT. OF MINES  
JUN 1955

AUG 12 1955

