

New Location
 Drill Deeper
 Abandonment

AUG 2 1954

Company UNITED FUEL GAS CO.
 Address CHARLESTON W. VA.
 Farm LIKEN ADKINS
 Tract _____ Acres 91 Lease No. 38725
 Well (Farm) No. _____ Serial No. 4429
 Elevation (Spirit Level) 697.00'
 Quadrangle MIDRIFF
 County LINCOLN District CARROLL
 Engineer Seybert R. Howell
 Engineer's Registration No. 2529
 File No. 36-47 Drawing No. _____
 Date 7-9-54 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. LIN-1104-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

1380

Quadrangle Midkiff

WELL RECORD

Permit No. 107-A

Oil or Gas Well Gas
(KIND)

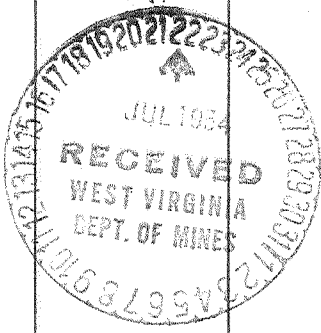
Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm Liken Adkins Acres 91
Location (waters) Mud River
Well No. 4429 Elev. 697'
District Carroll County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Garfield Adkins, et al
Address Sias, W. Va.
Drilling commenced 8-11-24
Drilling completed 12-2-24
Date Shot _____ From _____ To _____
With _____
Open Flow 21 /10ths Water in _____ 2 Inch
_____ /10ths Merc. in _____ Inch
Volume 215,000 Cu. Ft.
Rock Pressure _____ 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			Kind of Packer
16			<u>Anchor</u>
18			Size of
10		<u>19'</u>	<u>2x6-5/8"</u>
8 1/4		<u>125</u>	Depth set
6 1/2		<u>1331</u>	<u>1747'</u>
5 3/16			Perf. top
3			Perf. bottom
2		<u>2090</u>	Perf. top
Liners Used			Perf. bottom

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
Gas Sand			855	970	Show of gas	855'	
Sand			1015	1090			
Sand			1120	1190			
Lime			1240	1280			
Slate			1280	1300			
Little Lime			1300	1328			
Pencil Cave			1328	1331			
Big Lime			1331	1525	Gas at	1420-1430	
Red Rock			1525	1537			
Big Injun Sand			1537	1550			
Slate			1550	1600			
Sand			1600	1630	Show of oil	1610'	
Slate			1630	1700			
Lime Shells			1700	1765			
Slate			1765	2047			
Berea Sand			2047	2068	Gas	2051-2064	
Shale (Total depth)			2089 1/2'				



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date July 20, 19 54

APPROVED UNITED FUEL GAS CO., Owner

By *J.R. Jurell*
 (Title)

Mgr. Civil Engineering Department