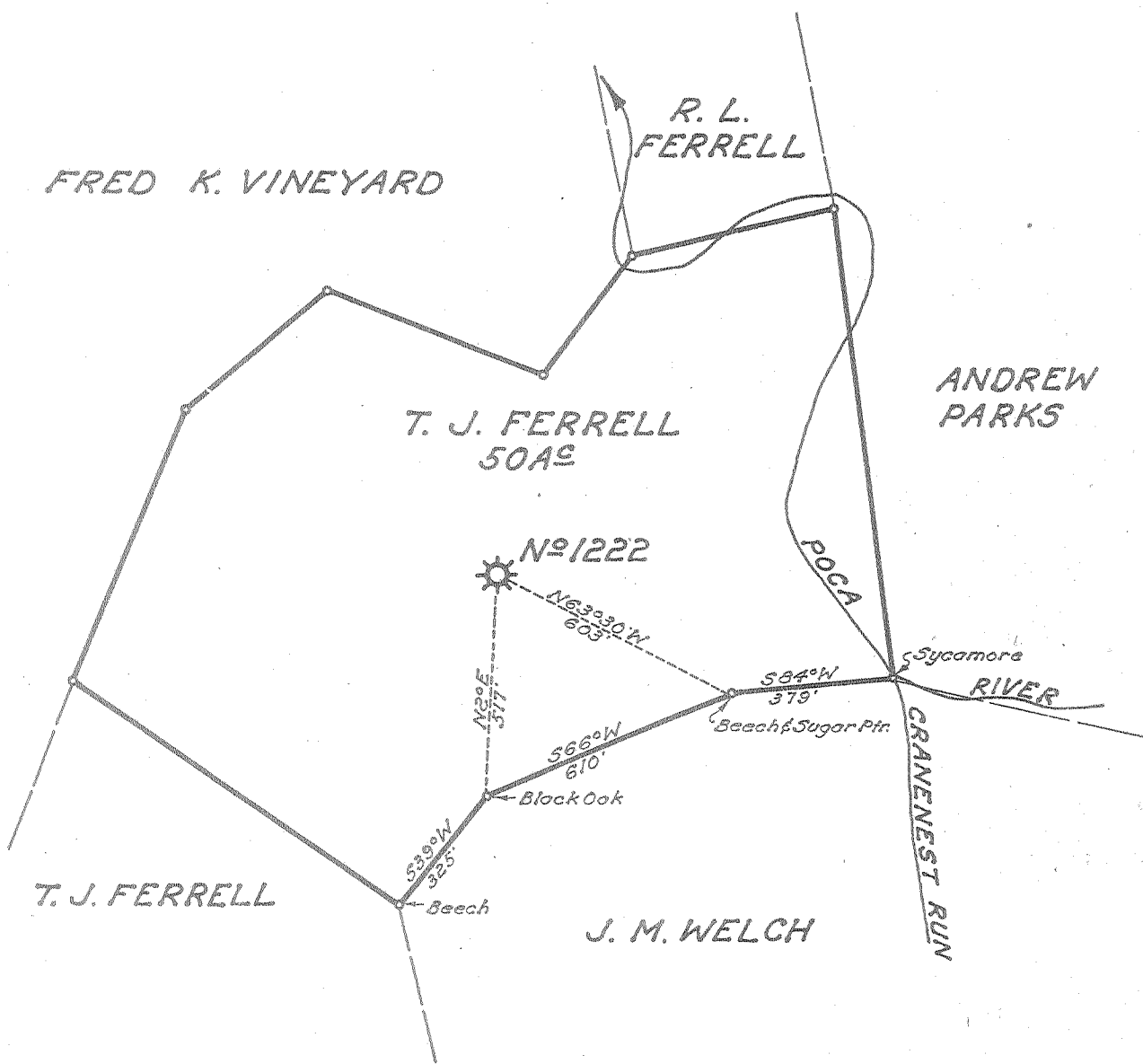


Latitude 38° 40'

+ 0.45 S
21.80 W

Longitude 81° 15'



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

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm T. J. FERRELL
 Tract _____ Acres 50 Lease No. 12350
 Well (Farm) No. _____ Serial No. 1222
 Elevation (Spirit Level) 940'
 Quadrangle WALTON
 County ROANE District SMITHFIELD
 Engineer Hubert R. Ferrell
 Engineer's Registration No. 2529
 File No. 78-79 Drawing No. _____
 Date 9-24-56 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. ROA-1002-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.

(98)



567

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Walton

WELL RECORD

Permit No. 1202A

Oil or Gas Well Gas
(KIND)

Company United Fuel Gas Company
Address P. O. Box 1273; Charleston 25, W. Va.
Farm T. J. Ferrell Acres 50
Location (waters) Poca River
Well No. 1222 Elev. 940.0
District Smithfield County Roane
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Erna E. Greeley, et al
Address Spencer, W. Va.

Drilling commenced February 3, 1921
Drilling completed March 19, 1921
Date Shot From _____ To _____
With _____

Open Flow _____ /10ths Water in _____ Inch
44 /10ths Merc. in 2 Inch
Volume 1,150,000 Cu. Ft.
Rock Pressure 450 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>Parmaco</u>
13			Size of
10		<u>208'</u>	<u>5 3/16 X 2</u>
8 1/4			Depth set
6 5/8		<u>1765</u>	
5 3/16			Perf. top
3			Perf. bottom
2		<u>1966' 11"</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
Slate & Shells			475	1240	6 5/8 X 8 1/4 B. H. Packer on bottom 6 5/8 casing. Steel line measurement of 6 5/8 casg. Injun sand and total depth. Gas in lime at 1847' Hole reduced at 1839'		
Gas Sand			1240	1320			
Salt Sand			1400	1590			
Maxon Sand			1600	1680			
Little Lime			1690	1730			
Pencil Cave			1747	1752			
Big Lime			1752	1869			
Injun			1869	1904			
Gas at			1874	1898			
Total Depth			1954'				



MAR 28 1957

