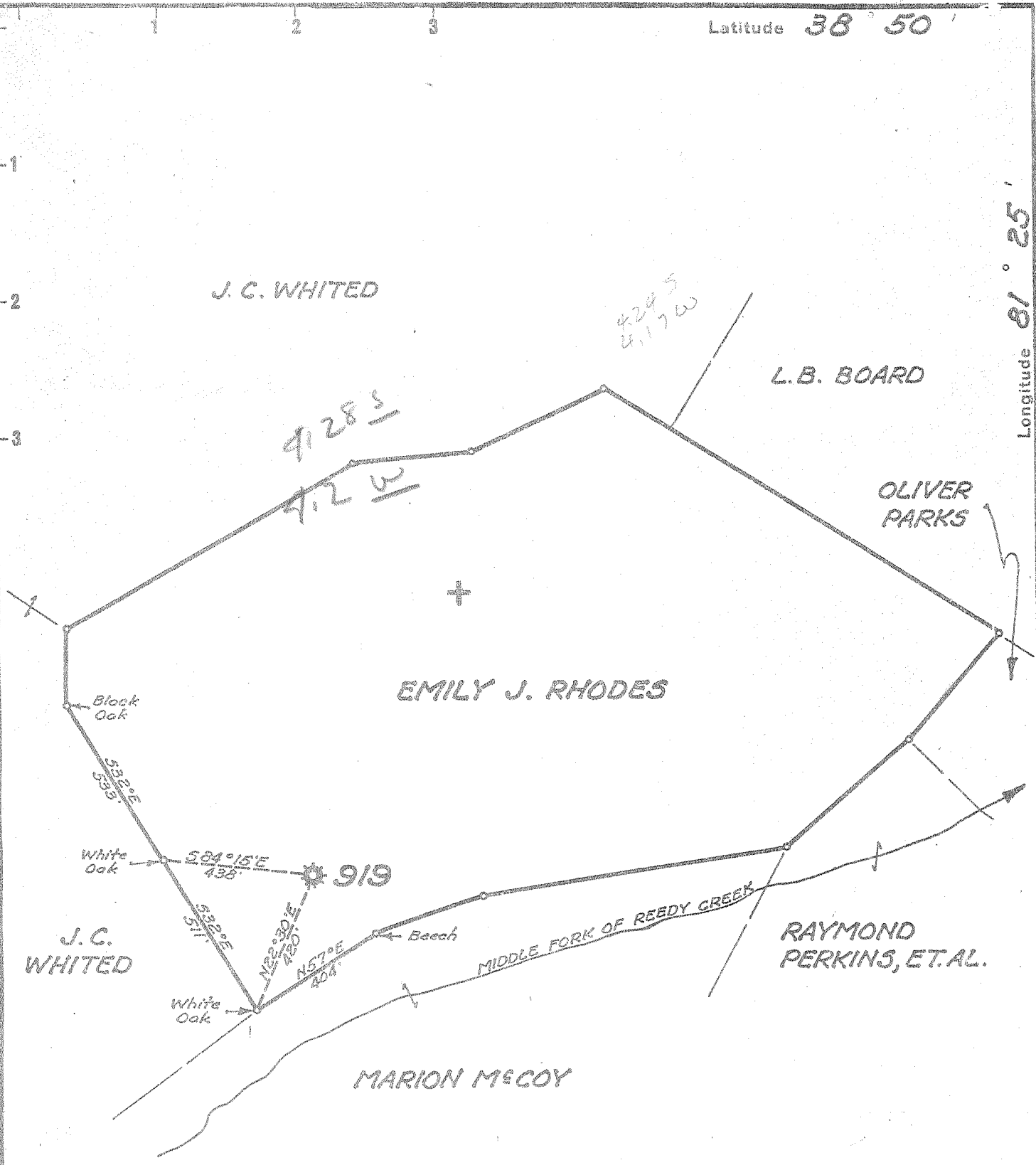


Latitude 38° 50'

Longitude 81° 25'



New Location
 Drill Deeper
 Abandonment

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm EMILY J. RHODES
 Tract _____ Acres 65 Lease No. 15197
 Well (Farm) No. _____ Serial No. 919
 Elevation (Spirit Level) 996.4'
 Quadrangle SPENCER
 County ROANE District CURTIS
 Engineer Paul C. ...
 Engineer's Registration No. 669
 File No. 68-87 Drawing No. _____
 Date 6-21-55 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. ROA-953-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

515

WELL RECORD

Oil or Gas Well Gas
(KIND)

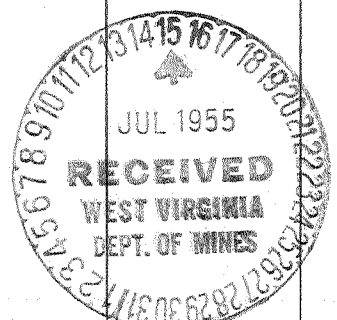
Quadrangle Spencer
Permit No. 953-A
Company UNITED FUEL GAS COMPANY
Address P.O. Box 1273, Charleston 25, W. Va.
Farm Emily J. Rhodes Acres 65
Location (waters) Middle Fk. of Reedy Ck.
Well No. 919 Elev. 996.4'
District Curtis County Roane
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Mrs. Virgie Brownrigg
Address Mingo Junction, Ohio
Drilling commenced _____
Drilling completed 5-3-13
Date Shot _____ From _____ To _____
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>785</u>		Size of
8 1/2	<u>1195</u>		
6 3/4		<u>2140</u>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow _____ /10ths Water in _____ Inch
9 /10ths Merc. in 6-5/8 Inch
Volume 5,570,000 Cu. Ft.
Rock Pressure 410 lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1832 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
Red Rock			0	541	Gas 1790		
Sand			541	650			
Red Rock			650	735	Water 1832		
Sand			735	780			
Red Rock			780	1055	Oil 1820		
Sand			1055	1100			
Sand			1205	1301			
Slate & Shells			1301	1541			
Lime			1541	1573			
Sand			1612	1675	Final open flow - 5,570 M		
Salt Sand			1780		R.P. 410# - 1918		
Big Lime			2102	2180	R.P. 23# 1931		
Slate & Shells			2180	2556			
Berea			2556	2576			
Total depth			2576'				



AUG 12 1955

