

New Location
 Drill Deeper
 Abandonment

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm M. S. MEWHORTER
 Tract _____ Acres 122 Lease No. 18821
 Well (Farm) No. 1 Serial No. 1455
 Elevation (Spirit Level) 1067.
 Quadrangle CHARLESTON
 County KANAWHA District MALDEN
 Engineer August R. Howell
 Engineer's Registration No. 2529
 File No. 68-59 Drawing No. _____
 Date 11-18-54 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. KAN-1159-R

+ 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.

6-6 214



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1897

Quadrangle Charleston

WELL RECORD

Permit No. 1194

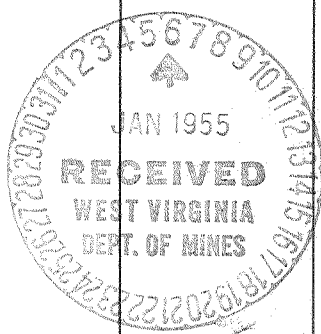
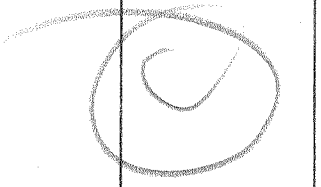
Oil or Gas Well Gas
(KIND)

Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm M. S. McWhorter Acres 1.22
Location (waters) Elk Fork of Two Mile Creek
Well No. 1455 Elev. 1067.'
District Malden County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Eloise F. Bosson, Agt.
235 W. Anderson St. Address Hackensack, W. J.
Drilling commenced 11-3-24
Drilling completed 1-1-25
Date Shot _____ From _____ To _____
With _____
Open Flow 4 /10ths Water in 2 Inch
_____ /10ths Merc. in _____ Inch
Volume 190,000 Cu. Ft.
Rock Pressure 280 lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 1780-1785 feet _____ feet
Salt water 1030' feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>OWS Anchor</u>
13			
10			Size of <u>3x6-5/8x16</u>
8 1/2		<u>576'10"</u>	
6 3/4		<u>1930'</u>	Depth set <u>1929'1"</u>
5 3/16			
3		<u>2073'8"</u>	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 390 FEET 60 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	10			
Sand			10	225			Hole filled up with rock from 2378-2048
Slate			225	250			
Sand			250	390			
Coal			390	395			Gas 1958-1967'
Slate & Shell			395	575			
Sand			575	700			
Slate			700	750			Show of oil 2095-2100
Broken Lime			750	830			Water in Lime 1780-1785'
Sand			830	935			
Slate			935	945			Water in Salt sand 1030'
Salt Sand			945	1110			
Slate & Shell			1110	1145			
Sand			1145	1425			
Slate			1425	1445			
Sand			1445	1535			
Sand			1535	1560			
Red Rock			1560	1565			
Slate			1565	1575			
Maxon Sand			1575	1605			
Slate			1605	1620			
Little Lime			1620	1650			
Slate			1650	1660			
White Shell			1660	1672			
Pencil Cave			1672	1675			
Big Lime			1675	1850			
Keener			1850	1875			
Injun			1875	1905			
Slate			1905	1915			
Slate & Shell			1915	1940			
Slate			1940	1953			
Weir			1953	2108			
Slate			2108	2285			
Brown Shale			2285	2300			
Shell			2300	2302			
Slate & Shell			2302	2378			
Total depth			2378'				



JUN 17 1955

