

Company UNITED FUEL GAS CO.

Address CHARLESTON, W. VA.

Farm G. W. CARPER

Tract _____ Acres 305 Lease No. 12023

Well (Farm) No. _____ Serial No. 1312

Elevation (Spirit Level) 834.0

Quadrangle WALTON

County ROANE District GERRY

Engineer Paul E. Baclins

Engineer's Registration No. 669

File No. 80-77 Drawing No. _____

Date 3-3-55 Scale 1"=400'

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

WELL LOCATION MAP

FILE NO. ROA-931-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.

(198)



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

4588

Quadrangle Walton

WELL RECORD

Permit No. 9314

Oil or Gas Well Gas
(KIND)

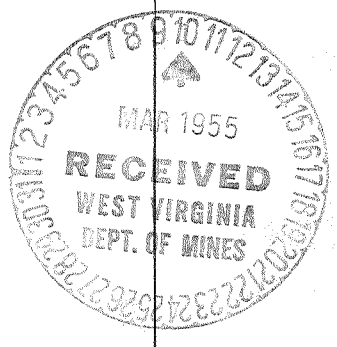
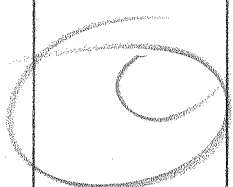
Company UNITED FUEL GAS COMPANY
Address P. O. Box 1273, Charleston 25, W. Va.
Farm C. W. Carper Acres 305
Location (waters) Jakes Run
Well No. 1312 Elev. 834'
District Geary County Roane
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Amy Webb, et al
Address Looneyville, W. Va.
Drilling commenced 1-29-23
Drilling completed 4-3-23
Date Shot _____ From _____ To _____
With _____
Open Flow 30 /10ths Water in _____ Inch
3 /10ths Merc. in _____ Inch
Volume 2,166,480 Cu. Ft.
Rock Pressure 210 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			Anchor
10	36'		Size of
8 1/4	580'		3"x5-3/16"
6 1/2		1681'	Depth set
5 3/16			1759-6"
3		1828-10"	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			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
Red Rock			0	200	Gas 1780'-1783'		
Lime			200	250	Gas 1786-1789'		
Slate			250	350			
Sand			350	370			
Red Rock			370	420			
Little Dunkard			420	490			
Slate			490	530			
Sand			530	570			
Slate & Shells			570	990			
Sand			990	1075			
Slate			1075	1095			
Sand			1095	1150			
Slate			1150	1160			
Salt Sand			1160	1370			
Slate			1370	1380			
Sand			1380	1535			
Slate			1535	1540			
Lime			1540	1585			
Slate			1585	1595			
Maxon Sand			1595	1615			
Slate			1615	1620			
Little Lime			1620	1648			
Pencil Cave			1648	1655			
Big Lime			1655	1761			
Big Injun			1761	1801			
Slate			1801	1819-6"			
Total depth			1819-6"				



JUN 17 1955

