

Company UNITED FUEL GAS CO.

Address CHARLESTON, W. VA.

Farm U.F.G. CO. MIN. TR. # 28

Tract _____ Acres 2016.68 Lease No. _____

Well (Farm) No. _____ Serial No. 2312

Elevation (Spirit Level) 890.00'

Quadrangle MIDKIFF

County LINCOLN District CARROLL

Engineer Jeffery R. Howell

Engineer's Registration No. 2529

File No. 40-51 Drawing No. _____

Date 7-21-59 Scale 1" = 400'

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

WELL LOCATION MAP

FILE NO. LIN-1258-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.



1576

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Midkiff

Permit No. 1255-A

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company United Fuel Gas Co.
P. O. Address 1273; Charleston 25, W. Va.
Farm United Fuel Gas Co. Min. Tr. #28 Acres 226.68
Location (waters) Scary Creek
Well No. 2312 Elev. 890'
District Carroll County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by United Fuel Gas Co.
Address Charleston, W. Va.
Drilling commenced Dec. 24, 1917
Drilling completed _____
Date Shot _____ From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
WELL ACIDIZED _____
WELL FRACTURED _____

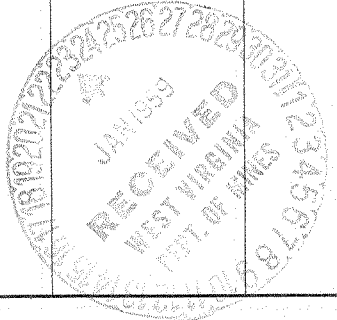
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			<u>Bottom Hole</u>
10			Size of
8 1/4			<u>1-5-3/16 x 8-1/4</u>
6 5/8	<u>1520'</u>	<u>Pulled</u>	Depth set
5 3/16	<u>365</u>	<u>Pulled</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 360 FEET 60 INCHES
425 FEET 60 INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT _____
ROCK PRESSURE AFTER TREATMENT _____
Fresh Water _____ Feet _____ Salt Water 1066 Feet 1810

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Coal			360	365			
Coal			425	430			
Little Dunkard			480	518			Reduced hole 450'
Big Dunkard			590	670			
1st Salt Sand			996	1436			Hole full water 1066'
Maxon			1510	1548			
Little Lime			1552	1587			
Pencil Cave			1587	1591			
Big Lime			1591	1772			
Big Injun			1772	1826			Water in Injun 1810'
Shale			2238	2249			Reduced hole 1887'
Berea			2268	2294			
Total Depth				2337'			



JUL 23 1959

(over)

