

0.87 S
0.03 W

- New Location
- Drill Deeper
- Abandonment

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm M.J. SHIRKEY
 Tract Acres 90 Lease No. 898
 Well (Farm) No. 4 Serial No. 3001
 Elevation (Spirit Level) 747.
 Quadrangle CHARLESTON
 County KANAWHA District ELK
 Engineer [Signature]
 Engineer's Registration No. 662
 File No. 68-63 Drawing No. _____
 Date 4-20-49 Scale 1"=660'

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

WELL LOCATION MAP
 FILE NO. KAN-634-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.

M. J. SHIRKNEY NO. 3001 WELL.

634A

Elk District, Kanawha County, W. Va.

By United Fuel Gas Co., Box 1275, Charleston, 25, W. Va.

Abandoned under permit Kan-.....-A?

On 90 acres, on Short Fork of Indian Creek.

Elevation, 747' L.

Minerals owned by Lulu Shirkey Wood et al., 508 Columbia Blvd.,
Charleston, W. Va.

Drilling commenced Oct. 16, 1912; completed Nov. 25, 1912.

Date shot, not given.

Oil, 125 bbls., 1st 24 hrs.

8 1/2" casing, 490' (pulled); 6 3/8", 1518'; 2" tubing, 1927'.

Coal was encountered at 108-112, 230-232, and 320-325'.

Oil well. Record to Dept. of Mines dated April 20, 1949.

Record to ROT from Mrs. Griffith Nov. 4, 1949. Old File No. 1420.

	Top.	Bottom.
Sand	0	35
Lime	35	102
Slate	102	108
Coal	108	112
Slate	112	175
Lime	175	230
Coal	230	232
Slate	232	240
Sand	240	302
Lime	302	320
Coal	320	325
Slate	325	378
Sand	378	475
Slate	475	560
Sand	560	620
Lime	620	740
Slate	740	800
Salt Sand	800	1360
Lime	1360	1390
Slate	1390	1400
Maxton Sand	1400	1464
Little Lime	1464	1489
Pencil Cave	1489	1493
Little Lime	1493	1500
Pencil Cave	1500	1507
Shell	1507	1510
Pencil Cave	1510	1515
Big Lime	1515	1660
Red rock	1660	1690
Slate	1690	1695
Shells	1695	1763
Oil sand	1763	1783
Slate and shell	1783	1872
Weir Sand (green oil, 1875-1883')	1872	1922
Total depth		1927



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1420

Permit No. 634-A

WELL RECORD

Oil or Gas Well Oil
(KIND)

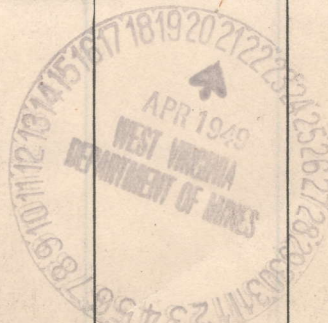
ABANDONMENT

Company United Fuel Gas Company
Address P. O. Box 1273, Charleston 25, W. Va.
Farm M. J. Shirkey Acres 90
Location (waters) Short Fork of Indian Creek
Well No. 3001 Elev. 747
District Elk County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Lulu Shirkey Wood, et al
508 Columbia Blvd. Address Chas., W. Va.
Drilling commenced 10-16-12
Drilling completed 11-25-12
Date Shot Not Given From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 125 bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	<u>490</u>	<u>Pulled</u>	
6 5/8	<u>1518</u>	<u>1518</u>	Depth set
5 3/16			
3			Perf. top
<u>2 Tubing</u>		<u>1927</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 108 FEET 48 INCHES
230 FEET 24 INCHES 320 FEET 60 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand				35			
Lime			35	102			
Slate			102	108			
Coal			108	112			
Slate			112	175			
Lime			175	230			
Coal			230	232			
Slate			232	240			
Sand			240	302			
Lime			302	320			
Coal			320	325			
Slate			325	378			
Sand			378	475			
Slate			475	560			
Sand			560	620			
Lime			620	740			
Slate			740	800			
Salt Sand			800	1360			
Lime			1360	1390			
Slate			1390	1400			
Maxon Sand			1400	1464			
Little Lime			1464	1489			
Pencil Cave			1489	1493			
Little Lime			1493	1500			
Pencil Cave			1500	1507			
Shell 9			1507	1510			
Pencil Cave			1510	1515			
Big Lime			1515	1660			
Red Rock			1660	1690			
Slate			1690	1695			
Shells			1695	1763			
Oil Sand			1763	1783			
Slate & Shell			1783	1872			
Weir Sand			1872	1922			
Total Depth				1927			



Green Oil 1875-1883'

