

Latitude 38° 35'

Longitude 81° 20'

J. B. WARBURTON

T. B. WARBURTON

BUFF LICK RUN

BIG SANDY CREEK

Stake In Mouth
Buff Lick Run

N 58° E
56'

Stake

S N 20° E - 264'

Stake

North - 198'

GARNER DORSEY
101 AC.



Stk. On Creek Bank
Sycamore Ptr.

S 78° 15' E
151 1/2'

N 18° W
528'

NO 1303

Red Oak

N 81° 45' E
1325'

Large Elm On
Creek Bank

N 30° W
478'

J. F. BROWN

ALICE BODKIN

- New Location
- Drill Deeper
- Abandonment

DEC - 6 - 1954

Handwritten notes:
1.1 W
4.65 A

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm GARNER DORSEY
 Tract _____ Acres 101 Lease No. 11730
 Well (Farm) No. _____ Serial No. 1303
 Elevation (Spirit Level) 920.
 Quadrangle WALTON
 County KANAWHA District BIG SANDY
 Engineer Superb K Jewell
 Engineer's Registration No. 2529
 File No. 76-69 Drawing No. _____
 Date 11-17-54 Scale 1" = 400'

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

WELL LOCATION MAP
FILE NO. KAN-1151-A

+ Denotes location of well on United States
Topographic Maps, scale 1 to 62,500, lat-
itude and longitude lines being represented
by border lines as shown.

- Denotes one inch spaces on border line
of original tracing.

Handwritten: 6-6 220



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1954

Quadrangle Walton
Permit No. 157-A

WELL RECORD

Oil or Gas Well Gas
(KIND)

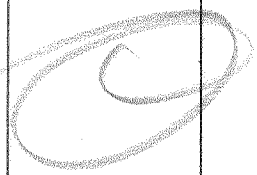
Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm Garner Dorsey Acres 101
Location (waters) Big Sandy Creek
Well No. 1303 Elev. 920'
District Big Sandy County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Myrtle Dorsey, Agt.
Box 334 Address Clendenin, W. Va.
Drilling commenced 11-28-22
Drilling completed 1-20-23
Date Shot _____ From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
9 /10ths Merc. in _____ 3 Inch
Volume 1,186,920 Cu. Ft.
Rock Pressure 217 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			Kind of Packer
16			<u>Anchor OWS</u>
13			Size of
10			<u>3x5-3/16</u>
8 1/4	<u>525</u>		Depth set
6 3/8		<u>1610'</u>	<u>1684</u>
5 3/16			Perf. top
3		<u>1819' 4"</u>	Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

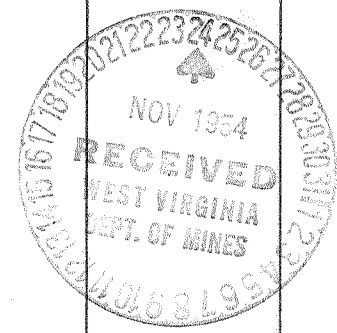
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 460 FEET 36 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			
Slate			200	240			
Sand			240	290			
Slate			290	304			
Sand			304	385			
Slate			385	400			
Sand			400	460			
Coal			460	463			
Slate			463	480			
Sand			480	518			
Slate			518	530			
Sand			530	560			
Slate & Shells			560	620			
Sand			620	700			
Slate & Lime Shells			700	795			
Sand			795	820			
Salt Sand Shells			820	850			
Gas Sand			850	934			
Slate			934	1070			
Salt Sand			1070	1370			
Slate & Lime Shells			1370	1485			
Slate			1485	1489			
Sand Maxon			1489	1526			
Slate			1526	1541			
Little Lime			1541	1572			
Slate			1572	1580			
Lime Shell			1580	1600			
Pencil Cave			1600	1602			
Big Lime			1602	1700			
Keener Sand			1700	1717			
Slate			1717	1719			
Big Injun			1719	1770			
Slate			1770	1799			
Total depth			1799'				



Gas 1655' to 1667'
Hole reduced at 1669'
Gas in Big Injun 1735-1744, 1762-1766'



APR 22 1955

