

Company UNITED FUEL GAS CO.

Address CHARLESTON, W. VA.

Farm BOOKER MULLENS

Tract _____ Acres 150 Lease No. 17508

Well (Farm) No. _____ Serial No. 1629

Elevation (Spirit Level) 1120.60

Quadrangle GLENDENIN

County KANAWHA District BIG SANDY

Engineer Seibert R. Ferrell

Engineer's Registration No. 2529

File No. 80-65 Drawing No. _____

Date 7-26-54 Scale 1"=400'

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

WELL LOCATION MAP
FILE NO. KAN-1061-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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1819

WELL RECORD

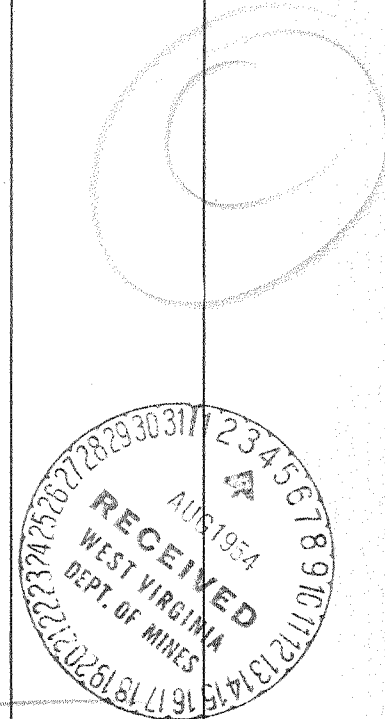
Oil or Gas Well Gas
(KIND)

Quadrangle Clendenin
Permit No. 1064A
Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm Booker Mullins Acres 150
Location (waters) Queen Shoal Creek
Well No. 1629 Elev. 1120.6'
District Big Sandy County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Clair S. Jackson, et al
Farmers & Citizens St. Bank Address Clendenin, W. Va.
Drilling commenced 6-15-26
Drilling completed 9-11-26
Date Shot 9-14-26 From 1825 To 1835
With 20 qts.
Open Flow 24/10ths Water in 1 Inch
_____/10ths Merc. in _____ Inch
Volume 51,630 Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 1230 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			<u>O.W.S. ANCHOR</u>
10			Size of
8 1/4		<u>530</u>	<u>3x-5/16x16</u>
6 5/8		<u>1694'</u>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 350 FEET 72 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	8	Hole full water 1230'		
Sand			8	40	Gas 880-882		
Slate			40	60			
Sand			60	225	Gas 1826-30		
Slate			225	280	Hole reduced to 53/16" at 1754'		
Sand			280	330			
Slate			330	350	Hole filled up from 2358' to 1880'		
Coal			350	356	Small showing of gas at 1760'		
Sand			356	525			
Slate			525	605	Total depth now 1880'		
Sand			605	650			
Slate			650	725			
Sand			725	755			
Slate			755	810			
Lime			810	830			
Slate			830	860			
Sand			860	1005			
Slate			1005	1020			
Salt Sand			1020	1467			
Slate			1467	1470			
Red Rock			1470	1480			
Lime			1480	1500			
Slate & Shells			1500	1550			
Maxon Sand			1550	1615			
Slate			1615	1617			
Little Lime			1617	1645			
Cave			1645	1648			
Lime Shell			1648	1660			
Pencil Cave			1660	1670			
Big Lime			1670	1825			
Slate			1825	1826			
Keener			1826	1846			
Slate			1846	1853			
Big Injun			1853	1908			
Slate			1908	1918			
Squaw Sand			1918	1950			
Slate & Shells			1950	2260			
Brown Shale			2260	2280			
Broken Sand			2280	2350			
Berea Slate			2350	2358			
Total depth			2358'				



(Over)

NOV 12 1954

