

New Location
 Drill Deeper
 Abandonment

✓ AUG 8 1954

4.1 W
 J.O. A

Company	<u>UNITED FUEL GAS CO.</u>
Address	<u>CHARLESTON, W.VA.</u>
Farm	<u>JAMES P. THOMPSON</u>
Tract	Acres <u>326</u> Lease No. <u>19643</u>
Well (Farm) No.	Serial No. <u>1971</u>
Elevation (Spirit Level)	<u>940.0'</u>
Quadrangle	<u>WALTON</u>
County	<u>KANAWHA</u> District <u>BIG SANDY</u>
Engineer	<u>Seybert R. Herrell</u>
Engineer's Registration No.	<u>2529</u>
File No.	<u>78-69</u> Drawing No. _____
Date	<u>7-22-54</u> Scale <u>1"=400'</u>

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

WELL LOCATION MAP
 FILE NO. KAN-1056-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

1851

Quadrangle Walton
Permit No. 1056-A

WELL RECORD

Oil or Gas Well Gas
(KIND)

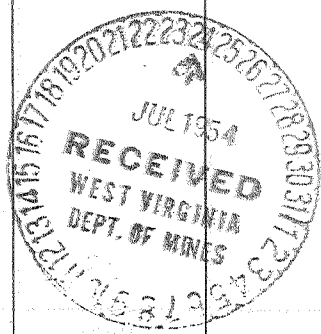
Company UNITED FUEL GAS CO.
Address P.o. Box 1273, Charleston 25, W. Va.
Farm Jas. P. Thompson Acres 326
Location (waters) Big Thoroughfare Run
Well No. 1971 Elev. 940'
District Big Sandy County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Roy R. Henderson, et al.
Address Clendenin, W. Va.
Drilling commenced 10-25-28
Drilling completed 12-12-28
Date Shot 12-13-28 From _____ To _____
With 20 qts.
Open Flow 60 /10ths Water in 2 Inch
_____ /10ths Merc. in _____ Inch
Volume 368,640 Cu. Ft.
Rock Pressure 140 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			<u>Anchor</u>
10			Size of
8 1/4	<u>495</u>		<u>3x5-3/16</u>
6 5/8		<u>1680'8"</u>	Depth set
5 3/16			<u>1786'3"</u>
3		<u>1876'</u>	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

COAL WAS ENCOUNTERED AT 626 FEET 48 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay				12			
Sand			12	40			
slate			40	225			
Sand			225	400			
Slate			400	530			Hole reduced at 1737'
Sand			530	590			
slate			590	620			Gas 1778'
Sand			620	626			Gas 1795' to 1811'
Coal			626	630			
Slate			630	710			
Sand			710	845			
Slate			845	963			
Sand			963	1015			
Slate			1015	1065			
Salt Sand			1065	1470			
Maxon Sand			1470	1621			
Little Lime			1621	1649			
Pencil Cave			1649	1658			
Big Lime			1658	1781			
Keener Sand			1781	1790			
Injun			1790	1844			
Slate			1844	1864			
Total depth			1864				



JAN 7 1955

