

New Location..
 Drill Deeper.....
 Abandonment.....

✓ FEB 15 1955

1.84 W
 1.36 R

Company	UNITED FUEL GAS CO.
Address	CHARLESTON, W. VA.
Farm	J. B. REYNOLDS
Tract	Acres 50.93 Lease No. 3078
Well (Farm) No.	Serial No. 1780
Elevation (Spirit Level)	875.0
Quadrangle	PEYTONA
County	KANAWHA District MALDEN
Engineer	Paul E. Bestine
Engineer's Registration No.	669
File No.	66-51 Drawing No.
Date	12-30-54 Scale 1" = 400"

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

WELL LOCATION MAP
 FILE NO. KAN-1166-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.

G-C 214

J. B. REYNOLDS No. 1780 — U. F. G. Co. — KAN-1166-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1956

Quadrangle Peytona

WELL RECORD

Permit No. 1166A

Oil or Gas Well Gas
(KIND)

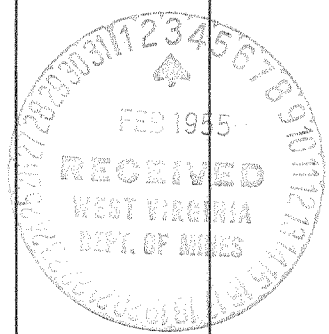
Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm J. B. Reynolds Acres 50.93
Location (waters) Kanawha River
Well No. 1780 Elev. 875'
District Malden County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by The Borden Co.
350 Madison Ave. Address New York, New York
Drilling commenced 9-28-27
Drilling completed 12-3-27
Date Shot 12-3-27 From _____ To _____
With 30 cts.
Open Flow 5 /10ths Water in 2 Inch
_____ /10ths Merc. in _____ Inch
Volume 105,000 Cu. Ft.
Rock Pressure 160 lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water 850' feet 865' feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>Anchor</u>
13			Size of
10			<u>3x5-3/16x16</u>
8 1/4		<u>585' 2"</u>	Depth set
6 3/8		<u>1382'</u>	<u>1649'</u>
5 3/16			Perf. top
3		<u>1823'</u>	Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

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

COAL WAS ENCOUNTERED AT 92 FEET 36 INCHES
555 FEET 36 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			0	15			
Sand			15	50	Water 850'		
Slate			50	92			
Coal			92	95	Water 865'		
Slate			95	100			
Sand			100	150	Hole reduced 1529'		
Slate			150	160	Gas 1730-1740'		
Sand			160	220			
Slate & Shells			220	250			
Sand			250	300			
Slate			300	315			
Sand			315	420			
Slate			420	430			
Sand			430	555			
Coal			555	558			
Sand			558	650			
Slate & Shells			650	725			
Salt Sand			725	895			
Slate & Shells			895	958			
Salt Sand			958	1145			
Red Rock			1145	1155			
Slate & Shells			1155	1200			
Red Rock			1200	1210			
Pencil Cave			1210	1220			
Maxon Sand			1220	1285			
Pencil Cave			1285	1290			
Little Lime			1290	1315			
Pencil Cave			1315	1325			
Lime Shell			1325	1330			
Pencil Cave			1330	1335			
Lime			1335	1345			
Big Lime			1345	1540			
Big Injun			1540	1575			
Slate & Shells			1575	1595			
Weir Sand			1595	1670			
Slate Break			1670	1715			
Weir Sand Gray			1715	1803			
Slate & Shells			1803	1810			
Total depth			1810'				



(Over)

JAN. 23 1956

