

Company	UNITED FUEL GAS CO.
Address	CHARLESTON, W. VA.
Farm	QUEEN LAND CO.
Tract	Acres 2700 Lease No. 4579
Well (Farm) No.	4 Serial No. 3879
Elevation (Spirit Level)	1120.42'
Quadrangle	CLENDENIN
County	KANAWHA District BIG SANDY
Engineer	<i>Stan E. Forchuck</i>
Engineer's Registration No.	669
File No.	80-65 Drawing No.
Date	10-27-55 Scale 1" = 1320'

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

WELL LOCATION MAP
 FILE NO. KAN-1224-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.

6-6-220

QUEEN LAND Co. No. 4 (3879) - U.F.G. Co. - KAN-1224-A



1778

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Clendenin

WELL RECORD

Permit No. 12224

Oil or Gas Well Gas
(KIND)

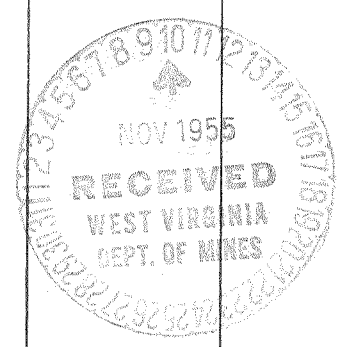
Company UNITED FUEL GAS COMPANY
 Address P.O. Box 1273, Charleston 25, W. Va.
 Farm Queen Land Co. Acres 2700
 Location (waters) Morris Creek
 Well No. 3879 Elev. 1120.42'
 District Big Sandy County Kanawha
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by Estate of J. A. Holley
% Charleston Natl. Bank Address Charleston, W. Va.
 Drilling commenced 8-10-29
 Drilling completed 9-29-29
 Date Shot _____ From _____ To _____
 With _____
 Open Flow 50 /10ths Water in 3 Inch
 _____ /10ths Merc. in _____ Inch
 Volume 744,120 Cu. Ft.
 Rock Pressure 208 lbs. 48 hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 100 feet 785' feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			<u>Parmaco Anchor</u>
10			Size of _____
8 1/2		<u>617'</u>	<u>3x5-3/16x16</u>
6 5/8		<u>1745'</u>	Depth set _____
5 3/16			<u>1811</u>
3		<u>1933'</u>	Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

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

COAL WAS ENCOUNTERED AT 193 FEET 24 INCHES
328 FEET 24 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	10			
Sand			10	60			
Slate			60	80			
Sand			80	193			
Coal			193	195			
Slate & Shale			195	280			
Sand			280	328			
Coal			328	330			
Slate & Shell			330	350			
Sand			350	410			
Slate & Shell			410	465			
Sand			465	560			
Slate & Shell			560	590			
Sand			590	605			
Slate			605	755			
Sand			755	850			
Slate			850	1020			
Gas Sand			1020	1045			
Slate & Shell			1045	1080			
Salt Sand			1080	1445			
Slate Shell			1445	1480			
Sand			1480	1590			
Lime			1590	1595			
Maxon			1595	1670			
Slate			1670	1674			
Little Lime			1674	1700			
Pencil Cave			1700	1717			
Big Lime			1717	1780			
Sandy Lime			1780	1795			
Big Lime			1795	1834			
Big Injun			1834	1878			
Slate			1878	1890			
Red Rock			1890	1919			
Total depth			1919'				



Hole reduced at 1800'
Gas 1788-1789'
Gas 1849-1854 & 1862-1867'

OCT 28 1955

