

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W. VA.
 Farm J. E. F. D. F. CANTERBERRY
 Tract _____ Acres 108 Lease No. 13699
 Well (Farm) No. _____ Serial No. 1420
 Elevation (Spirit Level) 1079.30
 Quadrangle WALTON
 County KANAWHA District ELK
 Engineer Paul E. Joachims
 Engineer's Registration No. 669
 File No. 70-71 Drawing No. _____
 Date 11-3-54 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. KAN-1136-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.

6-6 198

Rec. Feb. 10, 1955

FORM 00-0

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE. ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

COAL OPERATOR OR OWNER	UNITED FUEL GAS COMPANY
ADDRESS	CHARLESTON, W. VA.
COAL OPERATOR OR OWNER	WELL AND LOCATION
ADDRESS	Elk District
NAME OF PROPERTY OWNER	Kanawha County
ADDRESS	Well No. 1420
	J. E. & D. F. Cantorbury Farm

STATE INSPECTOR SUPERVISING PLUGGING. Dana Lawson

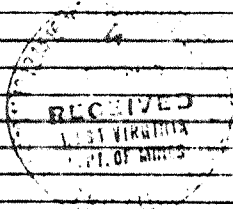
AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Lincoln

ss:

Kensie Browning and Dorsey Ashworth
being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Wilhelm & Jackson, Inc., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 31st day of Dec., 1954, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD	FILLING MATERIAL	PLUGS USED	CASING	
			CSG PULLED	CSG LEFT IN
FORMATION		SIZE & KIND		
	Pulled 2066' of 3" tubing. Filled with clay from 2066' to 1946', crushed stone from 1946' to 1936' and cement from 1936' to 1926'. Pulled 1916' of 7" casing as balance of hole was filled and plugged.			
	Set a permanent bridge at 1800' and filled with crushed stone from 1800' to 1790', cement from 1790' to 1780', clay from 1780' to 1380', crushed stone from 1380' to 1370', cement from 1370' to 1360' and clay from 1360' to 1340'.			
	Set a permanent bridge at 350' and filled with crushed stone from 350' to 340', cement from 340' to 330' and clay from 330' to surface. Erected monument.			
COAL SEAMS				
(NAME)			DESCRIPTION OF MONUMENT	
(NAME)			A 5' piece of 7" casing filled with rock & cement, bearing the inscription,	
(NAME)			U.F.G. CO. WELL #1420	
(NAME)			2-3-55	



and that the work of plugging and filling said well was completed on the 3rd day of February, 1955.

And further deponents saith not.

Kensie Browning
Dorsey Ashworth

Sworn to and subscribed before me this 10th day of Feb., 1955.

My commission expires:
My Commission Expires

D. W. Hill
Notary Public.

Permit No. KAN-1136



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1861

WELL RECORD

Oil or Gas Well Gas
(KIND)

Quadrangle Walton
Permit No. 11367A

Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm J. E. & D. F. Canterbury Acres 108
Location (waters) Little Sandy Creek
Well No. 1420 Elev. 1079.30'
District Elk County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Odessa Pearl Romine
3320 Cornell St. Address Des Moines, Iowa
Drilling commenced 10-1-24
Drilling completed 11-21-24
Date Shot _____ From _____ To _____
With _____
Open Flow 35 /10ths Water in 3 Inch
_____ /10ths Merc. in _____ Inch
Volume 633,528 Cu. Ft.
Rock Pressure 265 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</u>
13			Size of
10			<u>3x5-3/16x16</u>
8 1/4	<u>783'</u>		Depth set
6 5/8		<u>1916' 11"</u>	<u>1986</u>
5 3/16			Perf. top
3		<u>2080'</u>	Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

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

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil			0	14	Hole reduced 1975' Gas 2006-2025		
Sand			14	170			
Red Rock			170	310			
Slate			310	400			
Red Rock			400	680			
Slate			680	720			
Sand			720	860			
Slate			860	905			
Sand			905	940			
Slate & Shells			940	1360			
Salt Sand			1360	1800			
Lime			1800	1815			
Maxon Sand			1815	1858			
Little Lime			1858	1870			
Pencil			1870	1878			
Big Lime			1878	2004			
Injun			2004	2043			
Slate			2043	2066			
Total depth			2066'				

NOV 1954
RECEIVED
WEST VIRGINIA
DEPT. OF MINES
APR 22 1955

