

Company UNITED FUEL GAS CO.

Address CHARLESTON, W.VA.

Farm YAWKEY & FREEMAN

Tract Acres 40 Lease No. 73235

Well (Farm) No. 20 Serial No. F-7519

Elevation (Spirit Level) 1224

Quadrangle LOGAN

County BOONE District WASHINGTON

Engineer *Y.H. Moore*

Engineer's Registration No. 662

File No. 48-33 Drawing No.

Date 6-13-49 Scale 1" = 400'

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

WELL LOCATION MAP

FILE NO. B00-152-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.



585

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD
ABANDONMENT

Oil or Gas Well Gas
(KIND)

Permit No. 157-A

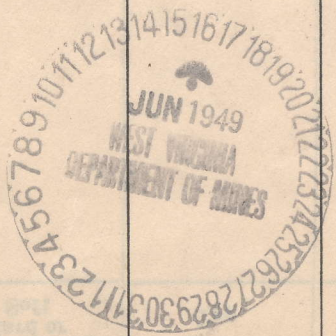
Company United Fuel Gas Co.
 Address P. O. Box 1273, Charleston 25, W. Va.
 Farm Yawkey & Freeman Acres 40
 Location (waters) Mikes Fork
 Well No. 20 Elev. 1224
 District Washington County Boone
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by Yawkey & Freeman Coal Co.
Madison, Address West Virginia
 Drilling commenced 8-9-25
 Drilling completed 9-3-25
 Date Shot Not Given From 1840 To 1846
 With 15 Qts.
 Open Flow 7 /10ths Water in 2" Inch
 _____ /10ths Merc. in _____ Inch
 Volume 125 M Cu. Ft.
 Rock Pressure 420 lbs. Not Given 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	38	38	Kind of Packer
13			
10	582	582	Size of
8 1/4	1467	1467	
6 5/8	1760	1760	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 95 FEET 36 INCHES
220 FEET 48 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate			0	95			
Coal			95	98			
Slate			98	220			
Coal			220	224			
Lime			224	400			
Sand			400	500			
Lime			500	620			
Sand			620	640			
Slate & Shells			640	902			
Sand			902	1315			
Red Rock			1315	1400			
Slate & Shells			1400	1450			
Sand			1450	1485			
Lime			1485	1560			
Maxon			1560	1608			
Slate			1608	1615			
Little Lime			1615	1637			
Big Lime			1637	1833			
Injun			1833	1872			
Total Depth				1902'			



(Over)

SEP 27 1949

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date June 15, 1949

APPROVED United Fuel Gas Co., Owner

By N. A. Moore
Chief Engineer (Title) R.