



Company UNITED FUEL GAS CO.
 Address CHARLESTON, WVA.
 Farm HENRY CLOSTERMAN
 Tract _____ Acres 3920 Lease No. 34706
 Well (Farm) No. 6, 14 Serial No. 4465
 Elevation (Spirit Level) 6-1107, 14-1278.5
 Quadrangle NAUGATUCK
 County MINGO District HARVEY
 Engineer EC Moore
 Engineer's Registration No. 662
 File No. 24-27 Drawing No. _____
 Date 4-25-49 Scale 1"=660'

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

WELL LOCATION MAP

FILE NO. MIN-22-A-#4459
MIN-23-A-#4465

+ 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 (244)



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

94

WELL RECORD

Permit No. Ab 23A

Oil or Gas Well Oil
(KIND)

ABANDONMENT

Company United Fuel Gas Co.
Address P. O. Box 1273, Charleston 25, W. Va.
Farm Henry Closterman Acres 3920
Location (waters) Breeden Creek
Well No. 4465 Elev. 1278.5 L
District Harvey County Mingo
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by The Central Trust Co.
% Trust Dept. Address Cincinnati, Ohio
Drilling commenced Not Given
Drilling completed 5-27-27
Date Shot Not Shot From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 45 _____ 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			
13			
10	8	8	Size of
8 1/4	453'	Pulled	
6 5/8	1349	1349	Depth set
5 3/16			
3			Perf. top
2 Tubing		1503	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 75 FEET 60 INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			75	80			
Sand			610	630			
Salt Sand			976	1248			
Slate & Lime			1248	1340			
White Sand			1340	1455			
Slate Lime			1455	1473			
Maxon Sand			1473	1495			
Gray Lime			1495	1505			
White Lime			1505	1508			
Dark Slate			1508	1511			
Total Depth				1511'			



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

DEPARTMENT OF MINES
BUREAU OF OIL & GAS

Date April 25, 19 49

APPROVED United Fuel Gas Co., Owner

By [Signature]
Chief Engineer (Title)