

Company UNITED FUEL GAS CO.

Address CHARLESTON, W. VA.

Farm SUNDAY CREEK COAL CO.

Tract _____ Acres 80 Lease No. Pt. 9279

Well (Farm) No. 47 Serial No. 1298

Elevation (Spirit Level) 1314.

Quadrangle MONTGOMERY

County KANAWHA District CABIN CREEK

Engineer Seibert R. Berrell

Engineer's Registration No. 2529

File No. 70-51 Drawing No. _____

Date 9-27-54 Scale 1" = 400'

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

WELL LOCATION MAP
FILE NO. KAN-1087-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.

SUNDAY CREEK COAL CO. No. 47 (1298) - U. F. G. Co. - KAN-1087-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1580

WELL RECORD

Oil or Gas Well Gas
(KIND)

Quadrangle Montgomery

Permit No. 1087-A

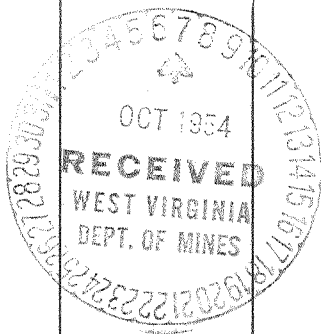
Company UNITED FUEL GAS CO.
Address P.O. Box 1273, Charleston 25, W. Va.
Farm Sunday Creek Coal Co. Acres 14,128
Location (waters) Witchers Creek
Well No. 1298 Elev. 1314.0'
District Cabin Creek County Kanawha
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Kanawha & Hocking Coal & Coke Co. 800 Western Reserve Bldg. Cleveland
Address 13, Ohio
Drilling commenced 6-12-23
Drilling completed 11-2-23
Date Shot 11-7-23 From 2309-2312 to 2354-2357
With 32 qts.
Open Flow 60/10ths Water in 2 Inch
/10ths Merc. in _____ Inch
Volume 368,610 Cu. Ft.
Rock Pressure 160 lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water 103' feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			<u>Anchor</u>
10			Size of
8 1/4		<u>696'</u>	<u>3x6-5/8x16</u>
6 5/8		<u>2063' 8"</u>	Depth set
5 3/16			<u>2163'</u>
3		<u>2480' 9"</u>	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

COAL WAS ENCOUNTERED AT 100 FEET 36 INCHES
350 FEET 36 INCHES 435 FEET 24 INCHES
590 FEET 48 INCHES 675 FEET 24 INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil				10			
Coal			100	103			Hole full of water 103'
Coal			350	353	Gas 2150'		
Coal			435	437	Gas 2167'		
Coal			590	594	Gas 2309-2312		
Coal			675	677			
Salt Sand			1200	1230			
Salt Sand			1305	1520			
Maxon Sand			1675	1895			
Little Lime			1935	1965			
Pencil Cave			2005	2024			
Big Lime			2024	2185			
Injun Sand			2185	2231			
Slate & Shells			2231	2254			
Weir Sand			2254	2452			
Slate			2452	2458			
Total depth			2458'				



APR 22 1955

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

Date October 6, 54, 19

APPROVED UNITED FUEL GAS COMPANY, Owner

By S. R. Furell
 (Title)
 Mgr. Civil Engr. Department