

Latitude 38° 15'

Longitude 81° 25'

OWENS BOTTLE CO.

Birch, Poplar & Sugar

Stake & Pointers

Stake with Lynn & Pino Pointers

N86°E  
742'

S82°E  
511'

S16°30'E  
520'

S40°45'W  
575'

1216

WM. BOWERS

LAUREL  
FORK

SUNDAY CREEK CO.

S10°W  
2308'

SUNDAY  
CREEK  
CO.

Poplar & Dogwood

2162 W  
1.37 A

New Location..   
Drill Deeper.....   
Abandonment.....

FEB 28 1955

Company UNITED FUEL GAS CO.

Address CHARLESTON, W.VA.

Farm SUNDAY CREEK CO.

Tract \_\_\_\_\_ Acres 14.128 Lease No. 9279

Well (Farm) No. 45 Serial No. 1216

Elevation (Spirit Level) 1172.0'

Quadrangle MONTGOMERY

County KANAWHA District CABIN CREEK

Engineer [Signature]

Engineer's Registration No. 669

File No. 70-51 Drawing No. \_\_\_\_\_

Date 12-29-54 Scale 1"=400'

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

WELL LOCATION MAP

FILE NO. KAN-1170-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.

6-6 241

SUNDAY CREEK Co. No. 45 (1216) - U, F, G, Co. -

KAN-1170-A



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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Quadrangle Montgomery

WELL RECORD

Permit No. Gas Drilling Permit

Oil or Gas-Well Gas  
(KIND)

Company UNITED FUEL GAS CO.  
Address P.O. Box 1273, Charleston 25, W. Va.  
Farm Sunday Creek Company Acres 14,128  
Location (waters) Laurel Fork  
Well No. 1216 Elev. 1172'  
District Cabin Creek County Kanawha

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			Par. Anchor
13		14'	Size of
10		691' 9"	4x6-5/8x16
8 1/4		1937' 11"	Depth set
6 5/8		2373' 8"	Perf. top
5 3/16			Perf. bottom
3			Perf. top
2			Perf. bottom
Liners Used			

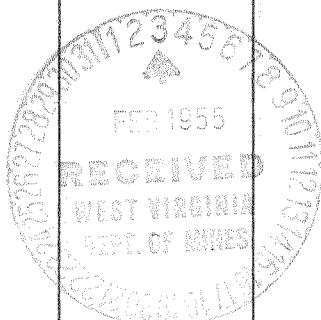
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by Kanawha & Hocking C. & C. Co.  
111 Capitol St. Address Charleston, W. Va.  
Drilling commenced 10-28-32  
Drilling completed 1-13-33  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_

Open Flow 16 /10ths Water in \_\_\_\_\_ Inch  
2 /10ths Merc. in \_\_\_\_\_ Inch  
Volume 622,000 Cu. Ft.  
Rock Pressure 175 lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water 250 feet \_\_\_\_\_ feet  
Salt water 1150 feet 1400 feet

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT 255 FEET 60 INCHES  
420 FEET 24 INCHES 475 FEET 60 INCHES  
515 FEET 60 INCHES 580 FEET 60 INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil			0	8			
Coal			255	260			
Coal			420	422			
Coal			475	480	Water to drill with at 250'		
Coal			515	520	4 bailers water an hour		1150'
Coal			580	585	Hole full water		1400
Salt Sand			1000	1435	Gas 2190-2195'		
Maxon			1630	1770	Gas 2224-2228'		
Little Lime			1830	1858	Gas 2243-2245'		
Big Lime			1915	2070	Gas 2265-2270'		
Injun Sand			2070	2115			
Slate & Shell			2115	2140			
Weir Sand			2140	2341			
Slate			2341	2348			
Total depth			2348'				



OCT 6 1955

(Over)

