

Gompany UNTED FUEL GAS CO.

Address CHARLESTON, IN. VA.

Farm L. B. BOARD

Tract Acres 96 Lease No.3246

Well (Farm) No. Serial No. 654

Elevation (Spirit Level) 829.0

Quadrangle SPENCER

County ROANE District CURTIS

Engineer Paul 60 Oucline

Engineer's Registration No. 669

File No.68-89 Drawing No.

Date 12-28-54 Scale 1"=400"

## WELL LOCATION MAP

- + Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latlitude and longitude lines being represented by border lines as shown.
- Denotes one inch spaces on border line of original tracing.

Curtis District, Reane County, W. Va.

By Fisher Oil Co.
On 95 acres.

Keller Map H-23.

Elevation, 830' t.

Completed Sept. 5, 1914.

Gas well. 500,000 cu. ft.

S. P. - S-45 - N-49; on Middle Fork of Reedy Creek.

From Heck's notes.

Berea Send (gas, 2385-95') Total depth Top. Bottom. 2383 - 2410 2420

No. 1 - Salt Sand oil well.

No. 2 - Salt Sand oil well.

No. 4 - ?



## STATE OF WEST VIRGINIA

## DEPARTMENT OF MINES

OIL AND GAS DIVISION

Quadrangle Spencer

Permit No.

WELL RECORD

Oil or Gas Well Gas

Company UNITE	D FUEL GA	s co.		Casing and	Used in	Left in	
Address P.O. B	7	Charleston 2		Tubing	Drilling	Well	Packers
Farm L. B. B	pard		Acres 96	Size		·	
Location (waters)_		Fork of Ree	<u> </u>	16			Kind of Packer
Well No. 654		72 es. 10		13		•	Callanan
District Curtis		,		Programme and the second	6001		Size of
The surface of trac		fee by Address		81/4	10101		Size of 6-5/8"x3"
Mineral rights are	owned by	H. W. Rhodes	, et al	65%		1876'	Depth set
minoral rights are	owned by	Address Gay,	W. Va.		l i		
Drilling commenced					200	24791	Perf. top
Drilling completed	9-5-14						Perf. bottom
Date Shot	Z7Fron	nTc	<b>)</b>	Liners Used			Perf. top
With 30 q							Perf. bottom
Open Flow 24 /							
/				CASING CEMI	ENTED	SIZE	No. FtDate
Volume 23 Rock Pressure 6			Cu. Ft.				
Oil				COAL WAS E	NCOUNTERED	AT	FEET INCHES
Fresh water				FEE	rINC	HES	FEETINCHES
Salt water							FEET INCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	
Pittsburgh 2nd Pittsbu Little Dunk Big Dunkard Gas Sand Salt Sand Big Lime Big Lime Big Injun Berea Sand Total depth	rgh Sand ard		380 560 885 1010 1195 1579 1870 1920 2383 2457'	480 620 925 1095 1290 1864 1920 1980 2396	Gas at 2 Well rep	393° aired 1-9-	.18 & 5-31-27
				FRE CENT	955 VED		

	Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
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December 28, 54	19. Maria (19. Maria 19. Maria			l agree				54

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By Civil Engineering Dept. APPROVED\_\_