

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

Company	UNITED FUEL GAS CO.
Address	CHARLESTON, W.VA.
Farm	EARL E. MCGLOTHLIN
Tract	Acres 60 Lease No. 5565
Well (Farm) No.	Serial No. 637
Elevation (Spirit Level)	953.8'
Quadrangle	OTTER
County	ROANE Dist. GEARY
Engineer	<i>Joseph R. Farrell</i>
Engineer's Registration No.	2529
File No.	82-75 Drawing No.
Date	8-5-55 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. ROA-967-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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

534

WELL RECORD

Oil or Gas Well Gas
(KIND)

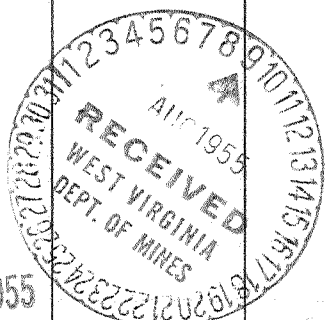
Quadrangle Otter
Permit No. 474
Company UNITED FUEL GAS COMPANY
Address P.O. Box 1273, Charleston 25, W. Va.
Farm Earl E. McGlothlin Acres 60
Location (waters) Big Sandy Creek
Well No. 637 Elev. 953.8'
District Geary County Roane
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Farmers & Citizens State Bank Cr. Core E. Parsons Address Clendenin, W. Va.
Drilling commenced 9-11-14
Drilling completed 10-15-14
Date Shot _____ From _____ To _____
With _____
Open Flow 38 /10ths Water in _____ 3 Inch
_____ /10ths Merc. in _____ Inch
Volume 663,000 Cu. Ft.
Rock Pressure 445 lbs. 24 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16		16'	Kind of Packer
13			<u>Callanan</u>
10			Size of
8 1/4	508'		<u>3x6-5/8x16</u>
6 1/2		1507'8"	Depth set
5 3/16			<u>1562'</u>
3		1676'8"	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

COAL WAS ENCOUNTERED AT 200 FEET 12 INCHES
420 FEET 60 INCHES 465 FEET 36 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand			30	200			
Coal			200	201			
Sand			201	240			
Slate			240	250			
Sand			250	285			
Slate			285	300			
Sand			300	420			
Coal			420	425			
Sand			425	525			
Slate			525	600			
Sand			600	615			
Slate			615	665			
Coal			665	668			
Slate			668	700			
Sand			700	710			
Slate			710	735			
Sand			735	810			
Slate			810	830			
Sand			830	870			
Slate			870	985			
Sand			985	1040			
Slate			1040	1046			
Salt Sand			1046	1380			
Maxon Sand			1380	1444			
Little Lime			1444	1472			
Pencil Cave			1472	1491			
Big Lime			1491	1579			
Show gas			1562	1565			
Big Injun			1579	1650			
Gas			1602	1610			
Gas			1635	1642			
Total depth			1667'				



OCT 6 1955

(Over)

