

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

AUG 1 1955

3.65-W
~~3.7-W~~
 4.73-S
~~4.8-S~~

Company	UNITED FUEL GAS CO.
Address	CHARLESTON, W.VA.
Farm	E. C. HARPOLD
Tract	Acres 106 Lease No. 4403
Well (Farm) No.	Serial No. 952
Elevation (Spirit Level)	784.3'
Quadrangle	RIPLEY
County	JACKSON District WASHINGTON
Engineer	<i>Paul E. Joachims</i>
Engineer's Registration No.	669
File No.	64-87 Drawing No.
Date	7-8-55 Scale 1"=660'

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

WELL LOCATION MAP
 FILE NO. JAC-142-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-(163) Gay

E.C. HARPOLD NO-952 - U.F.G. Co. - JAC-142-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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WELL RECORD

Oil or Gas Well Gas
(KIND)

Quadrangle Ripley
Permit No. 145-A

Company UNITED FUEL GAS COMPANY
Address P.O. Box 1273, Charleston 25, W. Va.
Farm E. C. Harpold Acres 106
Location (waters) Elk Fork of Mill Creek
Well No. 952 Elev. 784.3'
District Washington County Jackson

The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Bertha M. Harpold
325 Abney St. Address St. Albans, W. Va.

Drilling commenced 7-6-17
Drilling completed 9-19-17 *Abandoned 8/5/55*
Date Shot 9-19-17 From _____ To _____
With 25

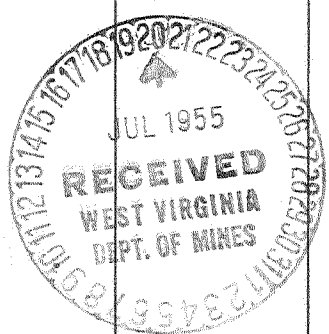
Open Flow 30 /10ths Water in 5-3/16 Inch
/10ths Merc. in _____ Inch
Volume 6,018,000 Cu. Ft.
Rock Pressure 825 lbs. 1 hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size		16	
16			Kind of Packer <u>Callanan</u>
13	630'		
10	1065'		Size of <u>5-3/16x3</u>
8 1/4		1750'	Depth set <u>2100'</u>
6 5/8		2010'	
5 3/16		2421'	Perf. top
3			Perf. bottom
2			Perf. top
Liners Used			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
✓ 1st Pittsburg Sand			380	450	C		
✓ 2nd Pittsburg Sand			510	560			
✓ Big Dunkard Sand			1024	1100			
✓ Gas Sand			1180	1360			
✓ Salt Sand			1560	1800			
✓ Big Lime			1800	1890			
✓ Keener Sand			1890	1940			
✓ Big Injun Sand			1940	1990			
✓ Berea Sand			2389	2399			
Gas			2389	2399			
Total depth			2412'				

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JAN. 23 1956

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

Date July 18, 19 55

APPROVED UNITED FUEL GAS CO., Owner

By *S. R. Furell*
(Title)

Mgr. Civil Engineering Dept.