



Company UNITED FUEL GAS CO.
 Address CHARLESTON, WVA.
 Farm JOHN F. STEPHENS
 Tract _____ Acres 100 Lease No. 71105
 Well (Farm) No. 6, 2, 5, 8, 10, 12 Serial No. _____
 Elevation (Spirit Level) AS SHOWN
 Quadrangle MADISON NW
 County LINCOLN District DUVAL
 Engineer J.H. Moore
 Engineer's Registration No. 662
 File No. 42-49 Drawing No. _____
 Date 2-5-49 Scale 1"=400'

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

WELL LOCATION MAP
 LIN-598-A-#1
 FILE NO. LIN-599-A-#2
 LIN-604-A-#8 LIN-603-A-#5
 LIN-607-A-#10
 + 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. LIN-608-A-#12
 - Denotes one inch spaces on border line of original tracing.

J. F. STEPHENS NO. 10 WELL.

667A

on plat 598A

Duval District, Lincoln County, W. Va.
 By United Fuel Gas Co., Box 1273, Charleston, 25, W. Va.
 Abandoned under permit Lin-.....1-A?
 On 100 acres, on Straight Fork.
 Elevation, 922.2' L.
 Minerals owned by J. F. Stephens et al., 104 Hall St., Clarksburg, W. Va.
 Drilling commenced Feb. 17, 1916; completed March 11, 1916.
 Shot March 13, 1916 and June 4, 1916, at 2383-2399', with 80 and 60 qts.
 Oil, 9 bbls., 1st 24 hrs.
 8½" casing, 605' (pulled); 6⅝", 1735'; 2" tubing, 2374'.
 Oil well. Record to Dept. of Mines dated Feb. 15, 1949.
 Record to RCT from Mrs. Griffith September 14, 1949. Old File No. 1031.

	Top.	Bottom.
Salt Sand	960	- 1600
Little Lime	1683	- 1718
Pencil Cave	1718	- 1724
Big Lime	1724	- 1904
Big Injun Sand	1904	- 1975
Brown shale	2362	- 2380
Berea Sand	2380	- 2400
Total depth		2400



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Completed No Inspections

1031

Ab 607-A

WELL RECORD

Oil or Gas Well OIL
(KIND)

Permit No. _____

Company United Fuel Gas Co.

Address P. O. Box 1273, Charleston 25, W. Va.

Farm J. F. Stephens Acres 100

Location (waters) Straight Fork

Well No. 10 Elev. 922.2

District Duval County Lincoln

The surface of tract is owned in fee by _____
Address _____

Mineral rights are owned by J. F. Stephens, etal
104 Hall Street Address Clarksburg, W. Va.

Drilling commenced 2-17-16

Drilling completed 3-11-16

Date Shot 3-13-16 From 2383 To 2399
6-4-16 With 80 Quarts, 60 Quarts

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch

Volume _____ Cu. Ft.

Rock Pressure _____ lbs. _____ hrs.

Oil 9 bbls., 1st 24 hrs.

Fresh water _____ feet _____ feet

Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	<u>605</u>	<u>Pulled</u>	
6 5/8	<u>1735</u>	<u>1735</u>	Depth set
5 3/16			
3			Perf. top
2 Tubing		<u>2374</u>	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Salt Sand			960	1600			
Little Lime			1683	1718			
Pencil Cave			1718	1724			
Big Lime			1724	1904			
Big Injun			1904	1975			
Brown Shale			2362	2380			
Berea			2380	2400			
Total Depth				2400			



