



New Location
 Drill Deeper
 Abandonment

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm HORSE CREEK LAND & MINING CO.
 Tract _____ Acres 11327 Lease No. 57128
 Well (Farm) No. 55, 65, 66, 67 Serial No. F2251, F2454, F2330, F2331
 Elevation (Spirit Level) SEE ABOVE
 Quadrangle MADISON
 County LINCOLN District DUVAL
 Engineer STA WOOD NC
 Engineer's Registration No. 662
 File No. 46-49 Drawing No. _____
 Date 3-8-49 Scale 1" = 400'

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

WELL LOCATION MAP
 LIN-641-A-#55
 FILE NO. LIN-642-A-#65
 LIN-643-A-#66
 LIN-644-A-#67

+ 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.

HORSE CREEK LAND & MINING CO. NO. 55 WELL.

641A

Duval District, Lincoln County, W. Va.
 By United Fuel Gas Co., Box 1273, Charleston, 25, W. Va.
 Abandoned under permit Lin-.....-A?
 On 11,327 acres, on branch of Porter Fork.
 Elevation, 1118' L.
 Minerals owned by Horse Creek Land & Mining Co., 1510 Kanawha Valley Bldg.,
 Charleston, W. Va.
 Drilling commenced June 8, 1916; completed July 25, 1916.
 Shot, date not given.
 Oil, 12 bbls., 1st 24 hrs.
 6 $\frac{5}{8}$ " casing, 1829'; 5 $\frac{3}{16}$ " liner, 100'; 2" tubing, 2512'; all left in.
 Coal was encountered at 267-272, 425-430, and 560-565'.
 Oil well. Abandonment reported to Dept. of Mines March 14, 1949.
 Record to RGT from Mrs. Griffith July 10, 1949. Old File No. 907.

	Top.	Bottom.
Clay	0	10
Sand	10	267
Coal	267	272
Slate	272	425
Coal	425	430
Slate	430	560
Coal	560	565
Slate	565	975
Sand and slate	975	1050
Salt Sand	1050	1656
Slate	1656	1750
Maxton Sand	1750	1760
Slate	1760	1770
Little Lime	1770	1805
Pencil Cave	1805	1810
Big Lime	1810	1992
Big Injun Sand	1992	2060
Slate and shells	2060	2472
Brown shale	2472	2492
Berea Sand	2492	2511
Total depth		2511



907

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD
ABANDONMENT

Oil or Gas Well Oil
(KIND)

Permit No. 641-A

Company United Fuel Gas Co.
Address P. O. Box 1273, Charleston 25, W. Va.
Farm Horse Creek Land & Mining Co Acres 11,327
Location (waters) Branch of Porter Fork
Well No. 55 Elev. 1118
District Duval County Lincoln
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by Horse Creek Land & Mining Co
1510 Kan. Valley Bldg Address Chas., W. Va.
Drilling commenced 6-8-16
Drilling completed 7-25-16
Date Shot Not Given From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 12 bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10			Size of _____
8 1/4			
6 3/4	1829	1829	Depth set _____
5 3/16 Liner	100	100	
3			Perf. top _____
2 Tubing		2512	Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 267 FEET 60 INCHES
425 FEET 60 INCHES 560 FEET 60 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			0	10			
Sand			10	267			
Coal			267	272			
Slate			272	425			
Coal			425	430			
Slate			430	560			
Coal			560	565			
Slate			565	975			
Sand & Slate			975	1050			
Salt Sand			1050	1656			
Slate			1656	1750			
Maxon			1750	1760			
Slate			1760	1770			
Little Lime			1770	1805			
Pencil Cave			1805	1810			
Big Lime			1810	1992			
Big Injun			1992	2050			
Slate & Shells			2060	2472			
Brown Shale			2472	2492			
Berea			2492	2511			
Total Depth				2511'			



JUL 10 1949

