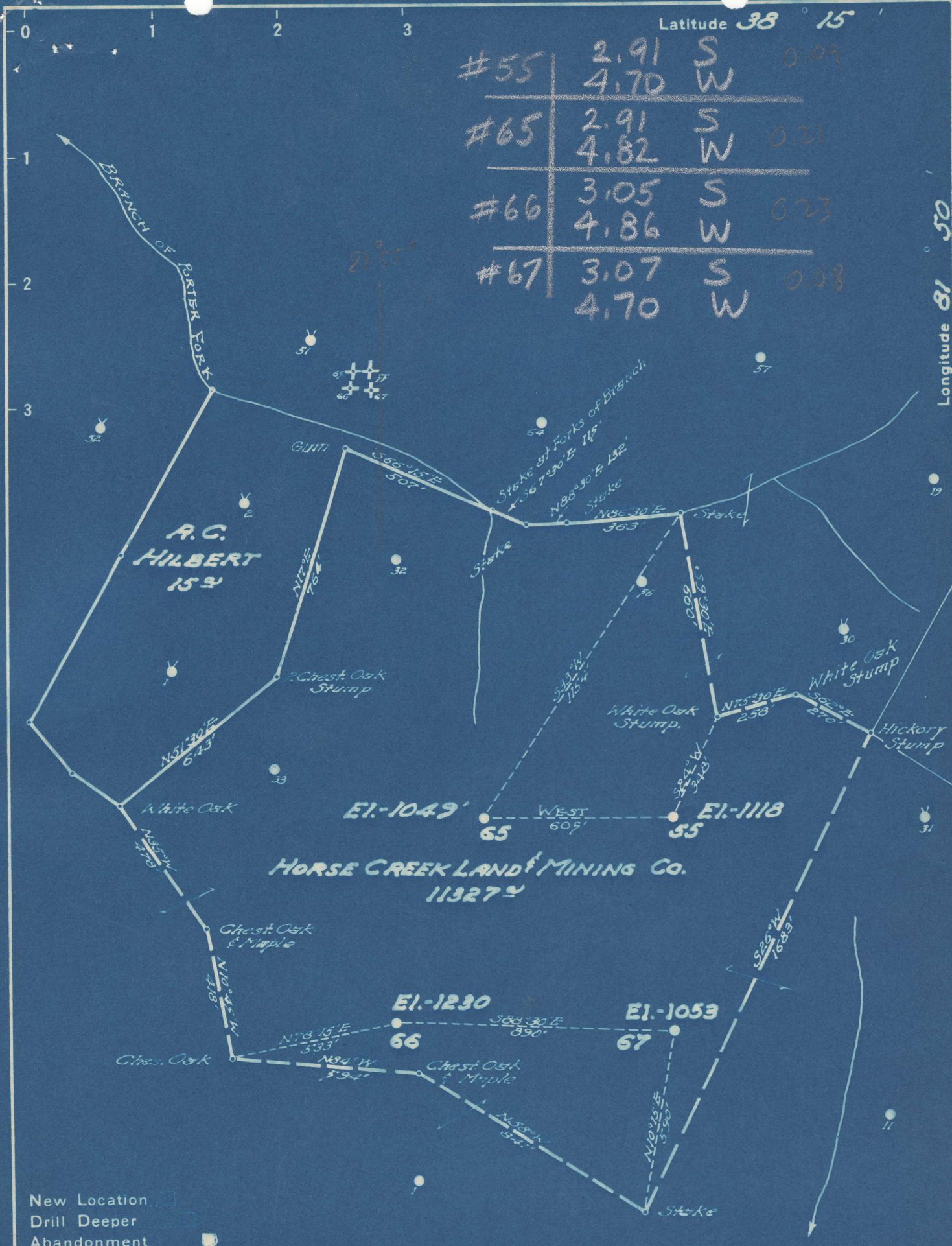


Latitude 38° 15'

Longitude 81° 50'

#55	2.91 S	0.09
	4.70 W	
#65	2.91 S	0.21
	4.82 W	
#66	3.05 S	0.23
	4.86 W	
#67	3.07 S	0.08
	4.70 W	



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
 Elevation (Spirit Level) SEE ABOVE
 Quadrangle MADISON
 County LINCOLN District DUVAL
 Engineer STAN 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. 65 WELL.

642A

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 Porter Fork.
 Elevation, 1049' L.
 Minerals owned by Horse Creek Land & Mining Co., 1510 Kanawha Valley Bldg.,
 Charleston, W. Va.
 Drilling commenced Sept. 21, 1916; completed Oct. 31, 1916.
 Shot Nov. 26, 1916, at 2422-2434', with 70 qts.
 Oil, 7½ bbls., 1st 24 hrs.
 6½" casing, 1751'; 5⅜" liner, 324'; 2" tubing, 2440'; all left in.
 Coal was encountered at 340-344 and 476-481'.
 Oil well. Abandonment reported to Dept. of Mines March 11, 1949.
 Record to RCT from Mrs. Griffith July 10, 1949. Old File No. 908.

	Top.	Bottom.
Clay	0	16
Slate	16	50
Sand	50	80
Slate	80	165
Sand	165	225
Slate	225	340
Coal	340	344
Sand	344	376
Coal	476	481
Slate and shells	481	975
Salt Sand	975	1575
Red rock and slate	1575	1700
Little Lime	1700	1726
Pencil Cave	1726	1732
Big Lime	1732	1927
Big Injun Sand	1927	1985
Slate	1985	2400
Brown shale	2400	2420
Berea Sand	2420	2440
Total depth		2440



908

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

-ABANDONMENT-

Oil or Gas Well OIL
(KIND)

Permit No. 642-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) Porter Fork
Well No. 65 Elev. 1049
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 9-21-16
Drilling completed 10-31-16
Date Shot 11-26-16 From 2422 To 2434
With 60 Quarts
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 7 1/2 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			
6 3/4	1751	1751	Depth set
5 3/16 Liner	324	324	
3			Perf. top
2 Tubing		2440	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 340 FEET 48 INCHES
476 FEET 60 INCHES FEET INCHES
FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay			0	16			
Slate			16	50			
Sand			50	80			
Slate			80	165			
Sand			165	225			
Slate			225	340			
Coal			340	344			
Sand			344	376			
Coal			476	481			
Slate & Shells			481	975			
Salt Sand			975	1575			
Red Rock & Slate			1575	1700			
Little Lime			1700	1726			
Pencil Cave			1726	1732			
Big Lime			1732	1927			
Big Injun			1927	1985			
Slate			1985	2400			
Brown Shale			2400	2420			
Berea			2420	2440			
Total Depth				2440'			



