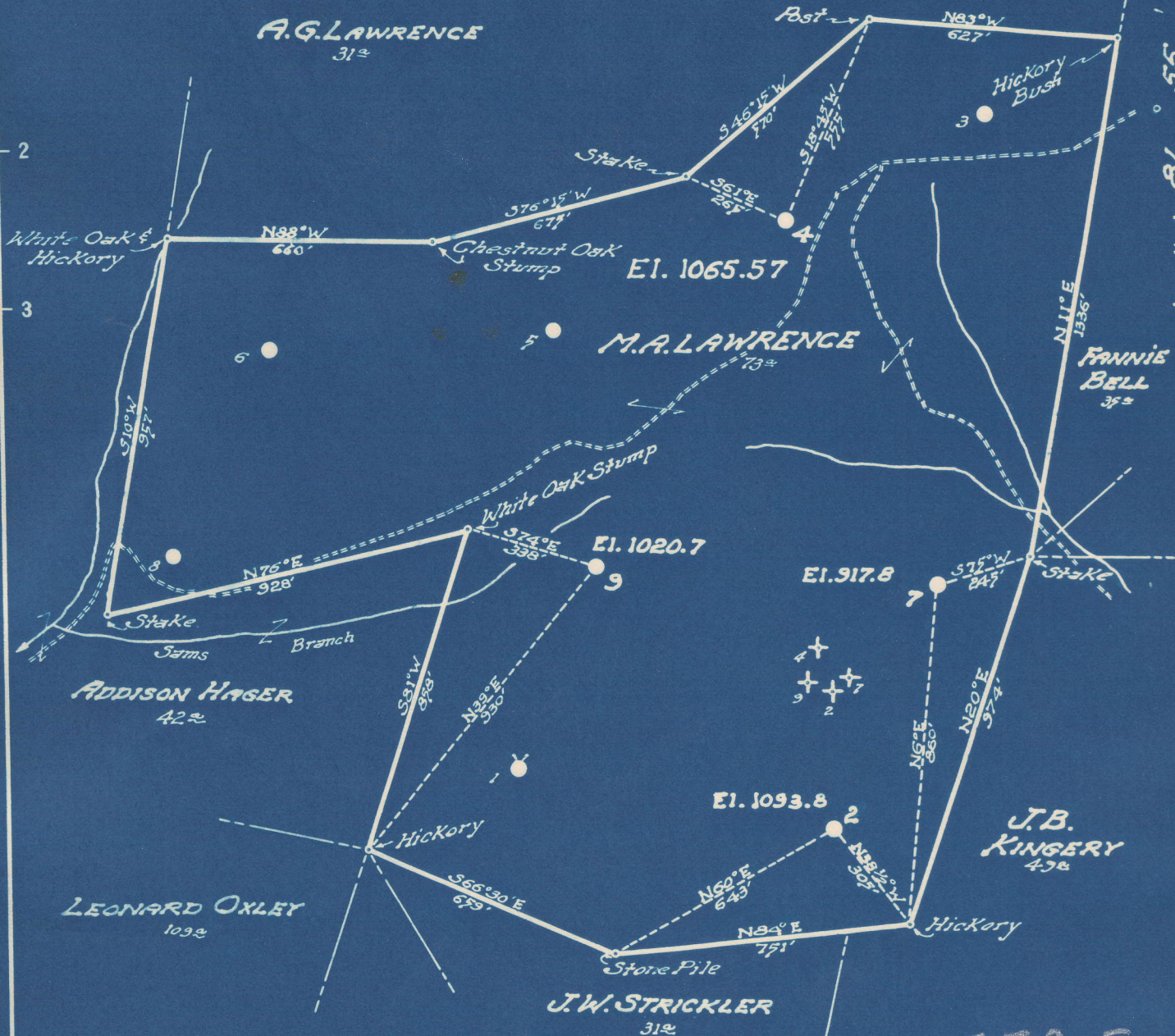


Latitude 38° 20'

Longitude 81° 55'



	5.58	S
#9	2.50	W
#2	5.63	S
	2.33	W
#7	5.55	S
	2.23	W
#4	5.36	S
	2.43	W

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

Company UNITED FUEL GAS CO.
 Address CHARLESTON, W.VA.
 Farm M.A. LAWRENCE
 Tract _____ Acres 73 Lease No. 71100
 Well (Farm) No. 2, 4, 7 & 9 Serial No. _____
 Elevation (Spirit Level) SEE ABOVE
 Quadrangle SAINT ALBANS
 County LINCOLN District DUVAL
 Engineer [Signature]
 Engineer's Registration No. 662
 File No. 42-44-51 Drawing No. _____
 Date 2-5-49 Scale 1" = 400'

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

WELL LOCATION MAP

FILE NO. LIN-535-A-#9
LIN-572-A-#4 LIN-567-A-#2
LIN-571-A-#7

+ 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.

M. A. LAWRENCE NO. 7 WELL.

Duval District, Lincoln County, W. Va.
By United Fuel Gas Co., Charleston, W. Va.
Abandoned under permit Lin-.....-A?
On 73 acres, on Valley Fork.
Elevation, ' L.

571A
or Plat S35A

Surface and minerals owned by M. A. Lawrence, Griffithsville, W. Va.
Drilling commenced June 22, 1911; completed Aug. 3, 1911.
Shot Aug. 4, 1911, at 2402-2423', with 90 qts. glycerine.
6 $\frac{5}{8}$ " casing, 1743'; 5 $\frac{3}{16}$ " , 1794'.
Oil well. Abandonment reported to Dept. of Mines Jan. 14, 1949.
Record to RCT from Mrs. Griffith May 21, 1949. Old File No. 881.

	Top.	Bottom.
Salt Sand	1000	- 1640
Little Lime	1640	- 1720
Pencil Cave	1720	- 1725
Big Lime	1725	- 1915
Big Injun Sand	1915	- 1955
Brown shale	2382	- 2402
Berea Sand	2402	- 2423
Total depth		2423



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

881

on plat 535 A

WELL RECORD

Permit No. 571A Oil or Gas Well X (KIND)

Company United Fuel Gas Company
 Address Charleston, W. Va.
 Farm W. A. Lawrence Acres 75
 Location (waters) Valley Fork
 Well No. 77 Elev. _____
 District Duval County Lincoln
 The surface of tract is owned in fee by Same
 Address Griffithsville
 Mineral rights are owned by Same
 Address Same
 Drilling commenced June 22, 1911
 Drilling completed August 3, 1911
 Date Shot 6/4/1911 From 2402 To 2423
 With 90 quarts Glycerine
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4			
6 5/8	1743'		Depth set
5 3/16	1794'		
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			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
Salt Sand			1000	1640			
Little Lime			1640	1720			
Pencil Cave			1720	1725			
Big Lime			1725	1915			
Big Injun			1915	1955			
Brown Shale			2332	2402			
Berea Sand			2402	2423			



