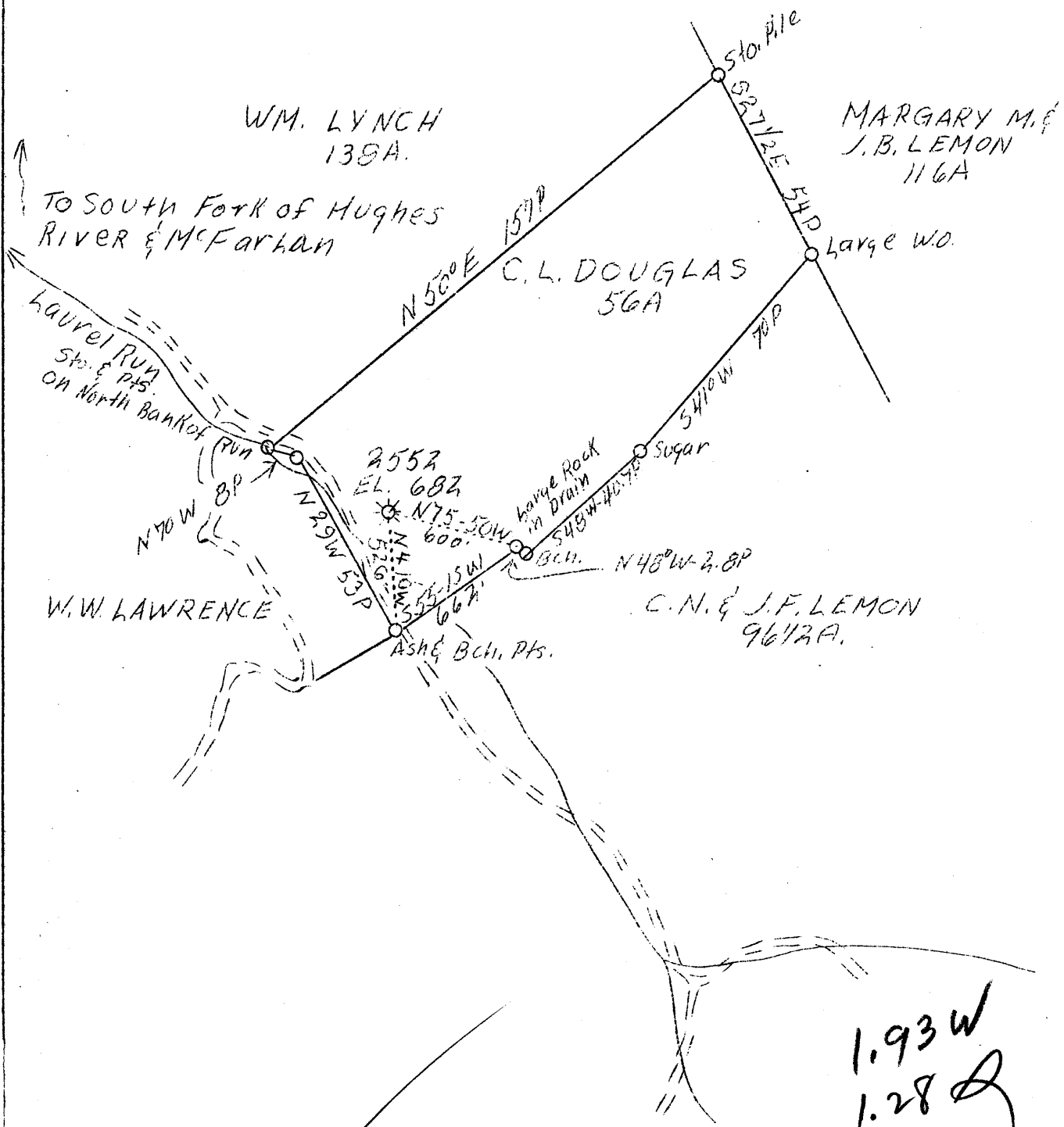


LATITUDE 39° 05'

LONGITUDE 81° 10'



1.93 W
1.28 Q

ABD.

11989

F.B. #672 P15 MAP 89 526 W 33 W. O. 23-35R

Company 4 Hope Natural Gas Co.
 Address Clarksburg, W.Va.
 Farm C.L. Douglass
 Tract 1
 Acres 56
 Lease No. 24481
 Serial No. 2552
 Well (Farm) No. 1
 El. (Sl L.) 682
 Quadrangle Harrisville
 County Ritchie
 District Murphy
 Eng. W.M.B. owners
 Eng. Reg. No. 900
 Date 4/26/39
 Scale 1" = 40 Poles

SW

STATE OF WEST VIRGINIA
 Department of Mines
 OIL AND GAS DIVISION
 Charleston

WELL LOCATION MAP

File No. RIT-395-A

x Denotes location of well on U.S. 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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

448

WELL RECORD

AP 395-A
Permit No. 395-A

Oil or Gas Well **Gas**
(Kind)

Company **Hope Natural Gas Company**
Address **Clarksburg, W. Va.**
Farm **C. L. Douglass** Acres **56**
Location (waters) **Laurel Run**
Well No. **2552** Elev. **662**
District **Murphy** County **Ritchie**
The surface of tract is owned in fee by **Dorty L. Swisher**
MacFarlan, W. Va.
Mineral rights are owned by _____
Address _____
Drilling commenced **April 27, 1909**
Drilling completed **May 20, 1909**
Date shot **5-6-1916** Depth of shot **1695-1705**
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water **None recorded** feet _____ feet
Salt water **None recorded** feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10	100	Pulled	Size of
8 1/4	785	Pulled	
6 5/8	1204	1204	Depth set
5 3/16			
3	279	Pulled	Perf. top
2	1749	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____
Not cemented
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET **No coal** INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
No record of upper formations.							
Gas Sand			1435	No record			
Salt Sand (First)			1459	No record	Gas	1459	
Second Salt Sand			1488	1529			
Maxon Sand			1529	1545			
Big Lime			1557	1660			
Keener Sand			1660	1703			
Injun Sand			1709	1740	Gas	1695-1708	
Total Depth				1745			

