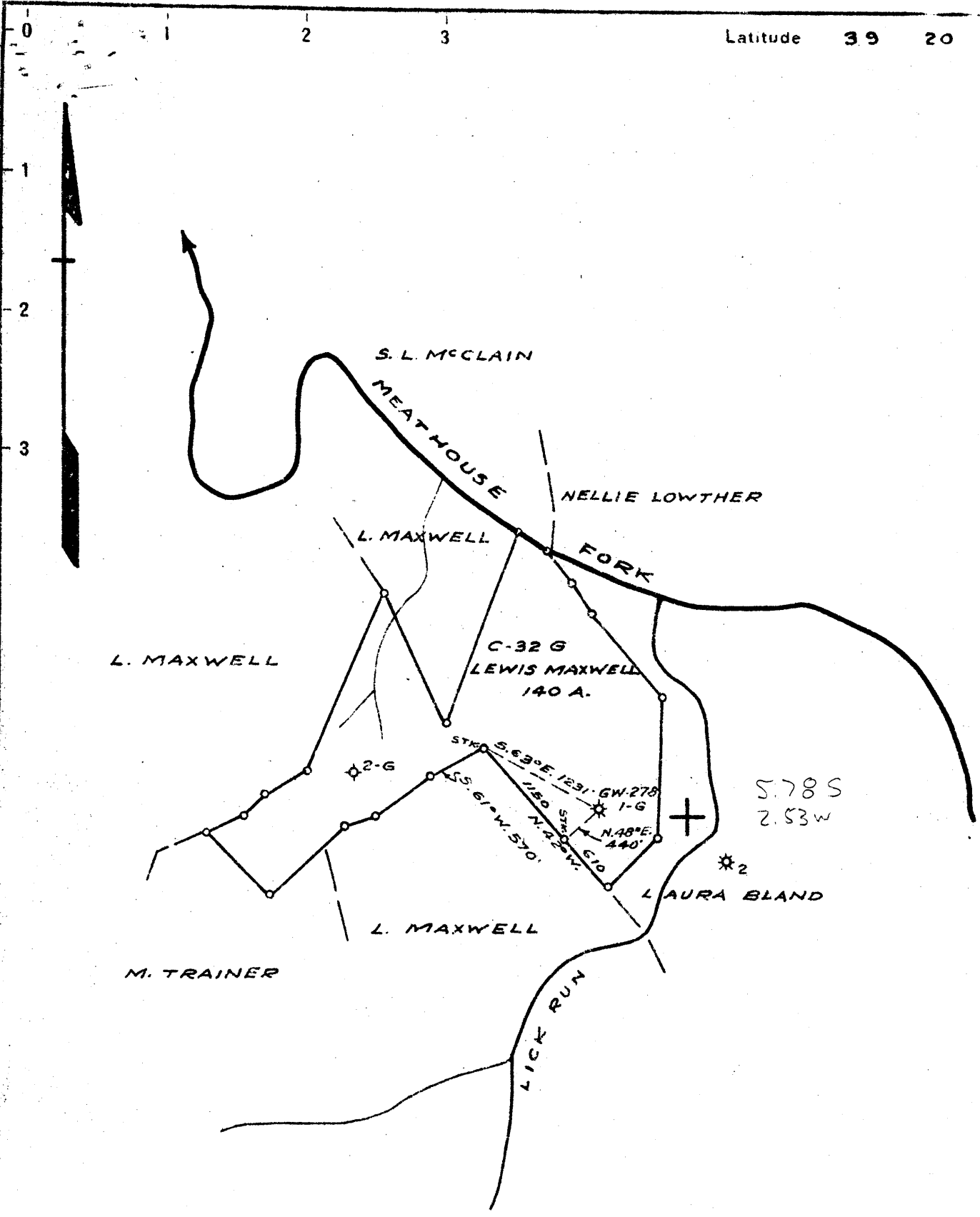


M

Latitude 39 20

Longitude 80 40



New Location
 Drill Deeper
 Abandonment

Company COLUMBIAN CARBON CO.
 Address CHARLESTON W. VA.
 Farm LEWIS MAXWELL
 Tract _____ Acres 140 Lease No. C-32 G
 Well (Farm) No. 1-G Serial No. GW-278
 Elevation (Spirit Level) 1102
 Quadrangle CENTERPOINT 9-580-255
 County DODDRIDGE District NEW MILTON
 Engineer J. M. Bell
 Engineer's Registration No. 772
 File No. _____ Drawing No. 335
 Date JUNE 26, 1945 Scale 1" = 1320'

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

WELL LOCATION MAP
 FILE NO. DOD-489-A

+ 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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

404

WELL RECORD

Permit No. 489-A

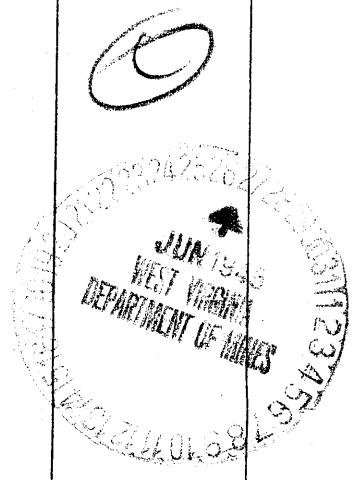
Oil or Gas Well gas
(KIND)

Company Columbian Carbon Company
Address Box 873, Charleston 23, W. Va.
Farm Lewis Maxwell Acres 140
Location (waters) Blandville, Doddridge Co
Well No. 1-G (GW-278) Elev. 1102
District West Union County Doddridge
The surface of tract is owned in fee by Lewis Maxwell
Address _____
Mineral rights are owned by Lewis Maxwell,
Address _____
Drilling commenced 6-15-27
Drilling completed 7-12-27
Date Shot not shot From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume 28/10 W. 2"-223,000 Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet
Salt water 1110' feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10"	<u>309'7"</u>	<u>pulled</u>	Size of
8 1/4"	<u>1058'11"</u>	<u>pulled</u>	Depth set
6 5/8"	<u>1816'</u>	<u>1816'</u>	
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 210 FEET 36' INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Conductor Box			0	14			
Red Rock			20	30			
Hurry up Sand			30	50			
Slate			50	80			
Lime			80	115			
Sand			115	130			
Red Rock			130	155			
Lime			155	190			
slate			190	200			
Lime			200	210			
Coal			210	213			
Lime			213	230			
Red Rock			230	280			
Lime			280	350			
Slate			350	395			
Lime			395	450			
Slate			450	520			
Lime			520	560			
Red Rock			560	590			
Sand			590	615			
Lime			615	645			
Red Rock			645	655			
Lime			655	780			
Red Rock			780	795			
Slate			795	820			
Little Dunkard sand			820	855			
Lime			855	930			
Black Slate			930	960			
Big Dunkard Sand			960	1015			
Slate			1015	1025			
Lime			1025	1050			
1st Salt Sand			1050	1110	S. water	1110'	
2nd Salt Sand			1150	1350			
Slate			1350	1360			
Lime			1360	1390			
Slate & Shells			1390	1698			
Red Rock			1698	1730			
Slate			1730	1740			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Lime			1710	1760			
Slate			1760	1765			
Blue Monday Sand			1765	1795			
Pencil Cave			1795	1797			
Big Lime			1797	1847			
Big Injun sand			1847	1950	gas	1855-65'	28/10 W. 2"
Slate			1950	1957			
			TOTAL DEPTH -----	1957'			