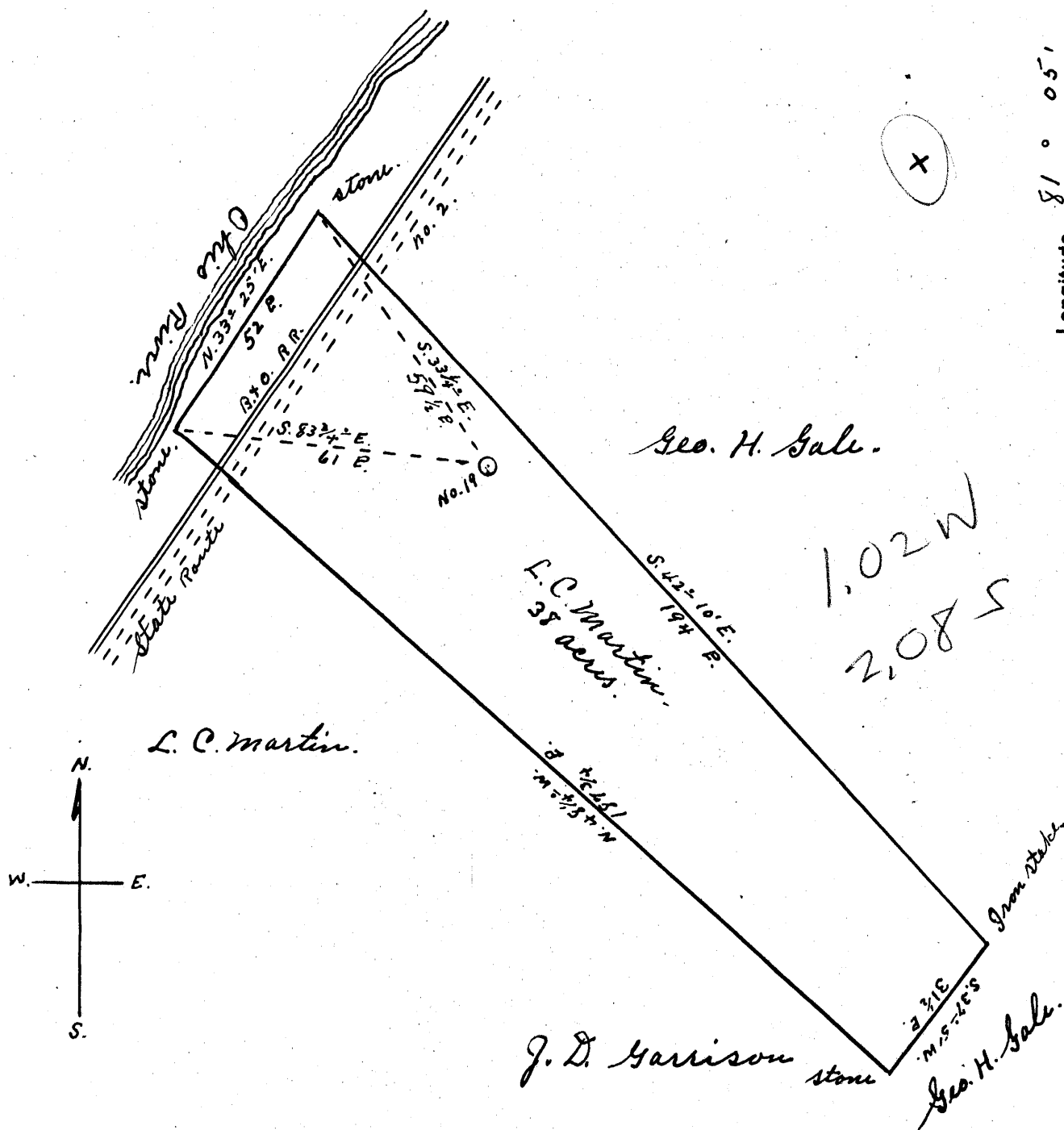


Latitude 39° 30'

Longitude 81° 05'



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

Company Schlegel & Dinsmoor.
 Address St. Marys W. Va.
 Farm L. C. Martin
 Tract _____ Acres 38 Lease No. _____
 Well (Farm) No. 19 Serial No. _____
 Elevation (Spirit Level) 642'
 Quadrangle St. Marys. - N C
 County Tyler District Union
 Engineer Robert R. Anderson
By Jno Triplett, Surveyor. 296
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Sept. 18 1953 Scale 1" = 30 P.

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

WELL LOCATION MAP
 FILE NO. JYL-227

+ 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

WELL RECORD

Permit No. St. Marys Tyl 227

Oil or Gas Well Both
(KIND)

Company Sohlberg and Dinsmore
Address St. Marys, W. Va.
Farm L. C. Hunt Acres 38
Location (waters) Ohio River
Well No. 19 Elev. 642'
District Union County Tyler
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced December 8, 1955
Drilling completed January 20, 1954
Date Shot 0.71 From 1260 To 1121
With 150 lbs. nitroglycerine
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 10 bbls _____ 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	86"	88"	Size of
8 1/4	259' 8"	259' 8"	
6 1/2	709'	709'	Depth set
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 _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand & Gravel			0	86	Water	140'	Show of Oil
Slate & Shells			86	250			
Red Rock			260	266			
Slate & Shells			266	280			
Red Rock			280	465			
Slate & Shells			465	475			
Cow Run Sand			475	485			
Red Rock			485	490			
Slate & Shells			490	525			
Red Rock			525	535			
Limo Shell			535	620			
Black Shell			620	630			
Plak Rock			630	650			
Blue Lim			650	735			
Net Salt Sand <u>465</u>			735	770			
Black Slate			770 <u>77</u>	773			
Limo			773	789			
Sand			789	834			
Black Lim			834	873			
Sand			873	878			
Black Shale			878	916			
<u>Sand</u>			916	940			
Limo			940	945			
White Slate			945	950			
Limo			950	960			
Black Shells			960	1000			
<u>Sand</u>			1000	1035	Gas	1000	
Limo Shells & Slat			1035	1125			
<u>Sand</u>			1125	1150			
Black Lim			1150	1160			
<u>Sand</u>			1160	1177	Gas	1165 - 1177	
Sand			1177	1185			
Black Slate			1185	1205			
Limo			1205	1215			
<u>Sand</u>			1215	1290	Oil & Gas	1215 - 1227	
Black Slate			1290	1304	Oil & Gas	1273 - 1279	

