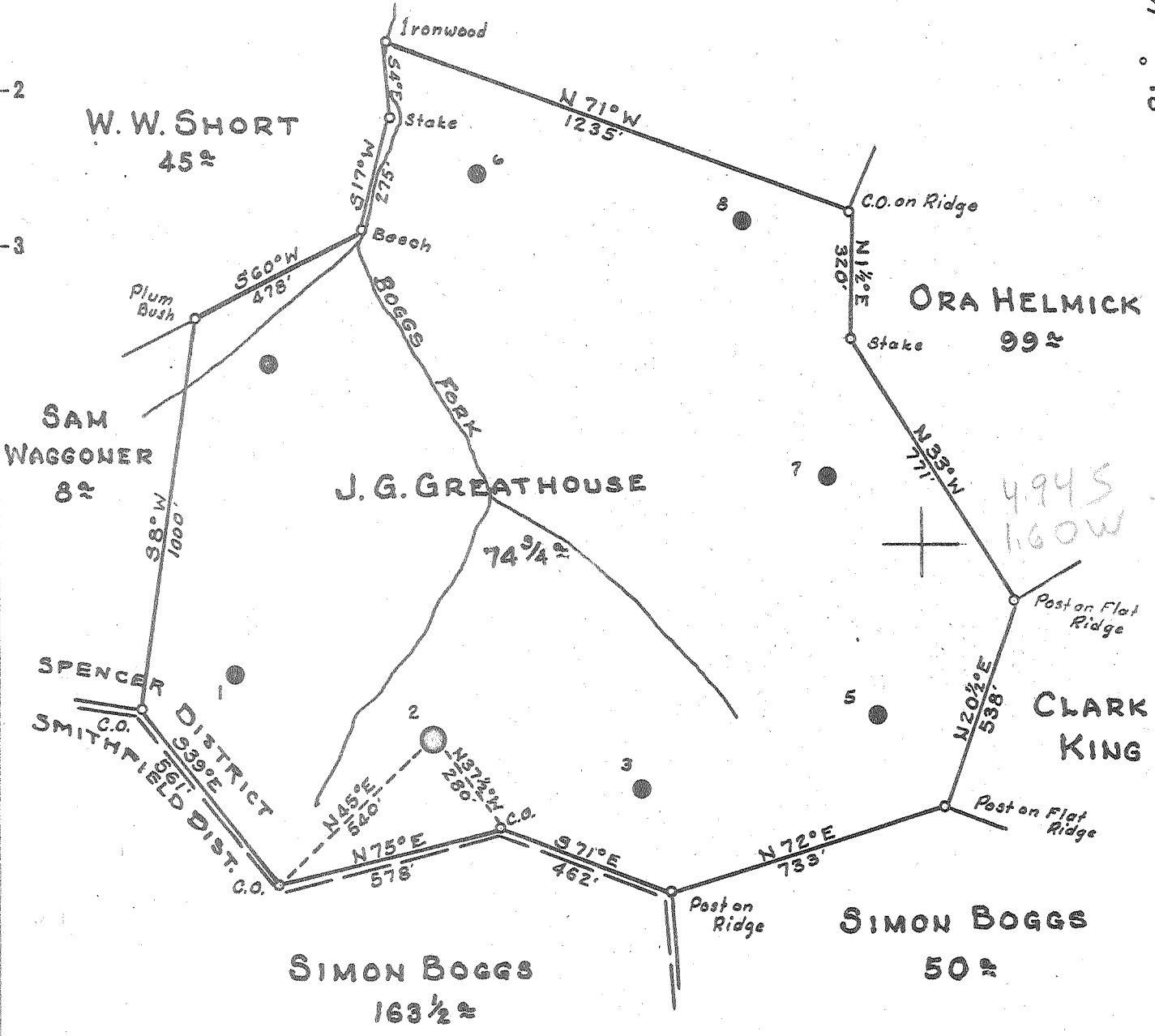


Latitude 38° 50'

Longitude 81° 15'



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

Company L.H. DRAKE
 Address NEWTON, W. VA.
 Farm J.G. GREATHOUSE
 Tract Acres 74 3/4 Lease No. 6471
 Well (Farm) No. 2 Serial No. F1583
 Elevation (Spirit Level) 1132
 Quadrangle SPENCER
 County ROANE District SPENCER
 Engineer PAUL E. JOACHIM
 Engineer's Registration No. 669
 File No. 80-87 Drawing No. _____
 Date MARCH 17, 1956 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. ROA-996-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.



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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Shenandoah
Permit No. 996-4

WELL RECORD

Oil or Gas Well _____
(KIND)

Company L. H. Drake
Address Newton, W. Va.
Farm J. G. Greathouse Acres 66
Location (waters) _____
Well No. 2 Elev. 1132
District Spencer County Roane
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____

Drilling commenced Feb. 9, 1914
Drilling completed May 19, 1914
Date Shot July 6, 43 From 2284 To 2300
With 60 quarts
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 1880 feet to 2000 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>652</u>	<u>None</u>	Size of
8 1/4	<u>1196</u>	<u>None</u>	
6 3/4	<u>2164</u>	<u>2164</u>	Depth set
5 3/16	<u>210</u>	<u>None</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 192 to 195 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
conductor				<u>16</u>			
coal			<u>192</u>	<u>195</u>			
Dunkard Sand			<u>1185</u>	<u>1275</u>			
Salt Sand			<u>1890</u>	<u>2000</u>			
water			<u>1924</u>	<u>2000</u>			
Big Line			<u>2142</u>	<u>2250</u>			
Pencil Cave			<u>2130</u>	<u>2142</u>			
Big Injun			<u>2250</u>	<u>2300</u>	<u>gas</u> <u>oil</u>	<u>2282</u> <u>2290</u>	



OCT 26 1958