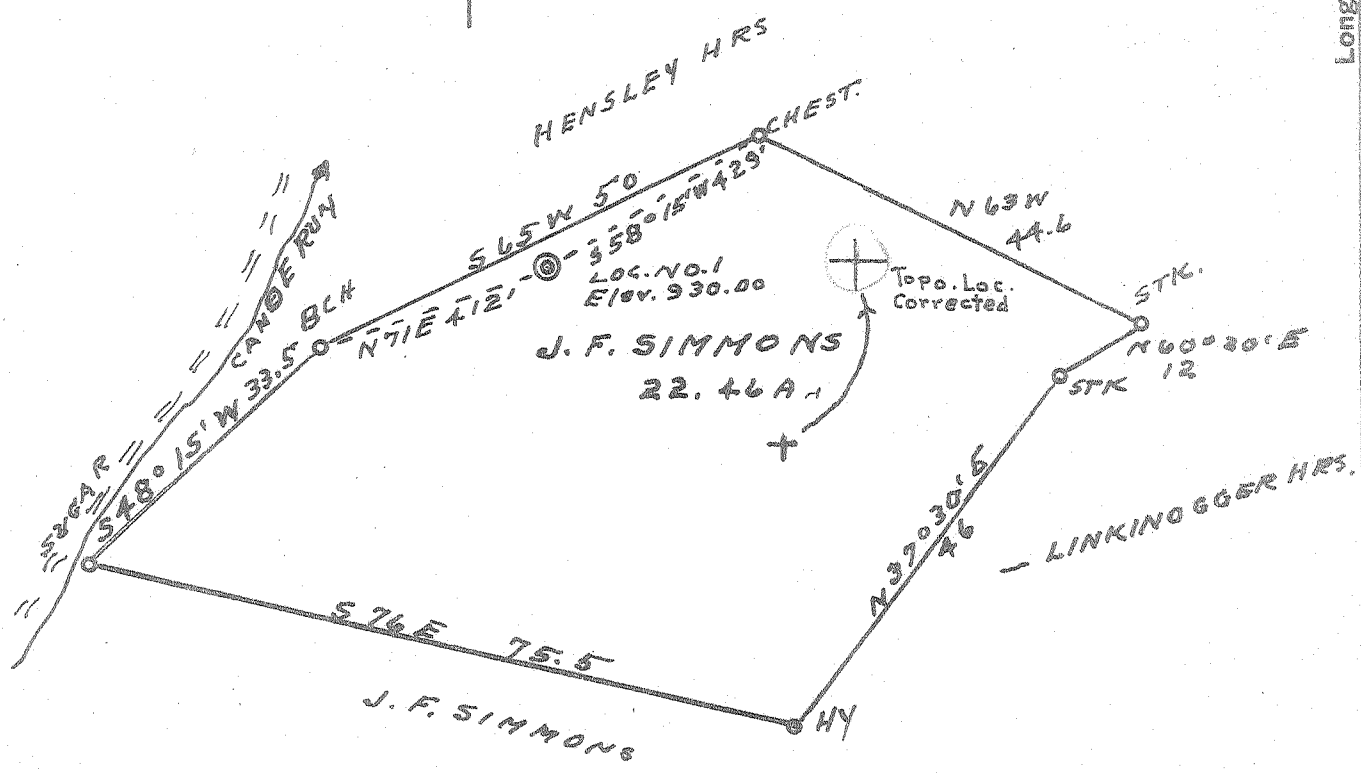


Latitude 38° 45'

Longitude 81° 10'



4.31S
2.60W

New Location
 Drill Deeper
 Abandonment

Company SIMMONS DRILLING CO.
 Address PIKEVILLE, Ky.
 Farm J. F. SIMMONS
 Tract _____ Acres 22.46 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 930.00
 Quadrangle OTTER NW
 County ROANE District SMITHFIELD
 Engineer L. F. Dye
 Engineer's Registration No. 804
 File No. _____ Drawing No. _____
 Date 6-23-58 Scale 1" = 20 POLES

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

WELL LOCATION MAP

FILE NO. ROA-743

Corrected Topo. Location

+ 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 13

Quadrangle Otter

Permit No. ROA-743

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company Simmons Drilling Co.
Address Pikeville, Ky.
Farm J. F. Simmons Acres 22.46
Location (waters) Canoe Creek
Well No. 1 Elev. 930.00
District Smithfield County Roane
The surface of tract is owned in fee by Robert Truman
Address Looneyville, W. Va.
Mineral rights are owned by J. F. Simmons
Address Looneyville, W. Va.
Drilling commenced 7/12/58
Drilling completed 10/10/58
Date Shot 10/14/58 From 3311 To 5248
With 80% Gelation
Open Flow 48 10ths Water in One Inch
/10ths Merc. in _____ Inch
Volume 48,000 73 M Cu. Ft.
Rock Pressure Not taken lbs. _____ hrs.
Oil None bbls., 1st 24 hrs.
WELL ACIDIZED No
WELL FRACTURED No

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size	✓	✓	Kind of Packer _____
16			Size of <u>7" OD</u>
13	<u>12'6"</u>	<u>12'6"</u>	Depth set <u>1755</u>
10			Perf. top <u>None</u>
8 3/4	<u>975</u>	<u>None</u>	Perf. bottom <u>"</u>
6 3/4	<u>1755</u>	<u>1755</u>	Perf. top <u>"</u>
5 3/16			Perf. bottom <u>"</u>
3			
2			
Liners Used			

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

COAL WAS ENCOUNTERED AT None FEET _____ INCHES
_____ FEET _____ INCHES
_____ FEET _____ INCHES

RESULT AFTER TREATMENT No
ROCK PRESSURE AFTER TREATMENT No
Fresh Water _____ Feet _____ Salt Water _____ Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Top Soil			0	9		9	
Sand			9	45		45	
Red Rock			45	50		50	
Slate			50	140		140	
Red Rock			140	145		145	
Slate			145	170		170	
Red Rock			170	180		180	
Slate			180	195		195	
Sand			195	203		203	
Red Rock			203	295		295	
Slate			295	312		312	
Red Rock			312	360		360	
Slate			360	370		370	
Sand			370	400		400	
Red Rock			400	420		420	
Slate			420	540		540	
Red Rock			540	550		550	
Sand			550	753		753	
Slate			753	771		771	
Sand			771	947		947	
Slate			947	1095		1095	
Sand			1095	1150		1150	
Slate			1150	1165		1165	
Broken Sand			1165	1400		1400	
Salt Sand			1400	1590		1590	
Slate			1590	1592		1592	
Sand			1592	1635		1635	
Lime			1635	1660		1660	
Sand			1660	1690		1690	
Little Lime			1690	1733		1733	

