

~~New Location~~
 Drill Deeper
 Abandonment
 4-5-94

Minimum Error of Closure 1 in 200
 Source of Elevation U.S.G.S. B.M. ELEV 729' NORTH SIDE Rt. 33
 "I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."

Company BURDETTE OIL & GAS CO., INC.
 Address 7 1/2 SPRING ST. CHARLESTON, W.V.A.
 Farm GERALD SAYER ET AL.
 Tract _____ Acres 47 Lease No. _____
 Well (Farm) No. # 3 Serial No. _____
 Elevation (Spirit Level) 641.0
 Quadrangle ROVENSWOOD EC
 County JACKSON District UNION
 Engineer N. L. Sefton
 Engineer's Registration No. 1832
 File No. _____ Drawing No. _____
 Date 9-4-71 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. JAC-1309-P

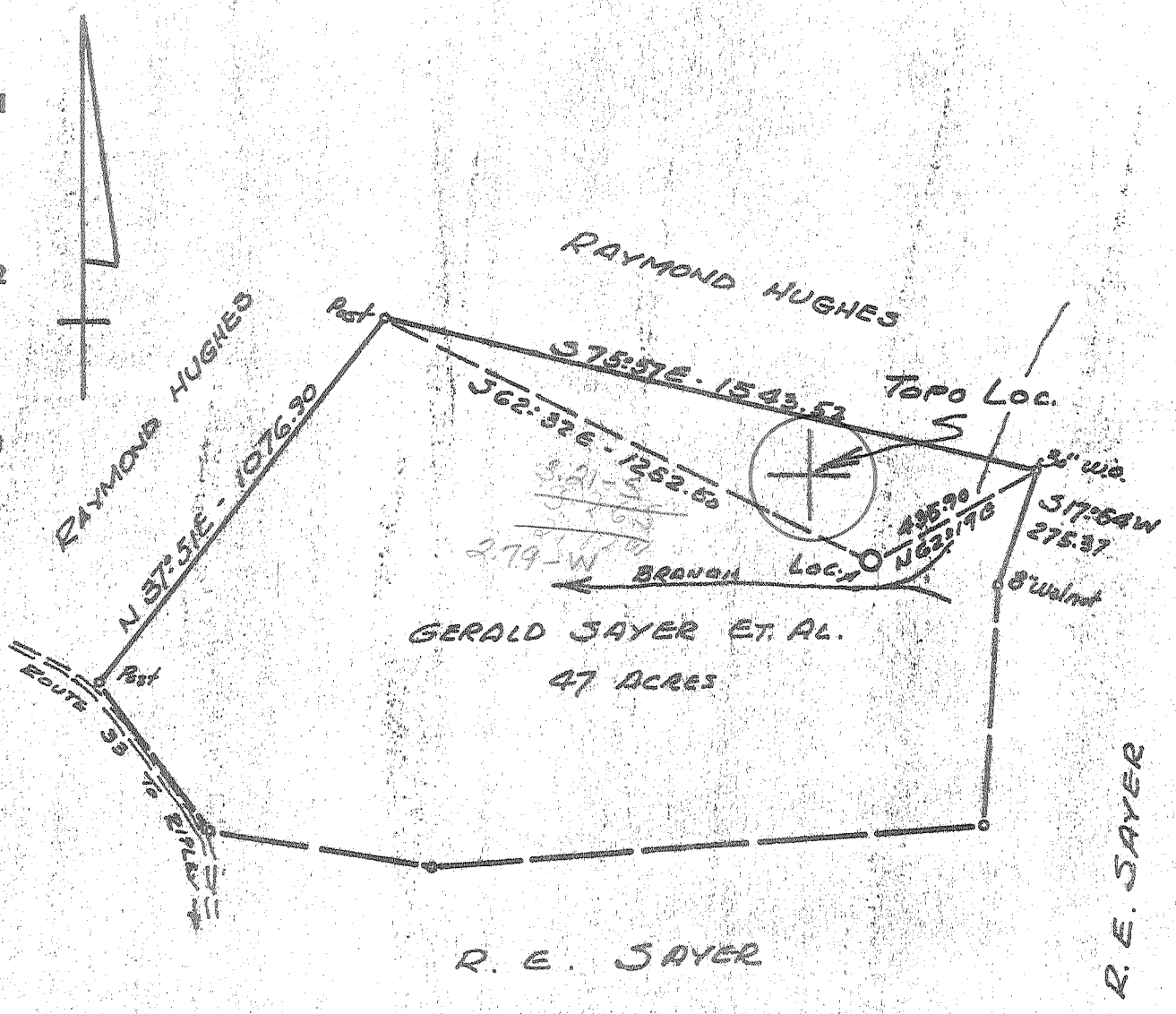
+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500 latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

Deep Well

Latitude 38° 56'

Longitude 81° 45'



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6-6 Ripley North (311)

Deep Well (Newburg) SEP 21 1971



RECEIVED
NOV 2 1971

STATE OF WEST VIRGINIA OIL & GAS DIVISION
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION

Rotary
Spudder
Cable Tools
Storage E. NOLL.
Oil or Gas Well Gas (KIND)

39.00
6-32

Quadrangle Ravenswood
Permit No. Jac - 1309

WELL RECORD

Company Burdette Oil and Gas Co., Inc.
Address 7 1/2 Spring St., Charleston, W. Va.
Farm Gerald Sayer Acres.....
Location (waters).....
Well No. 1 Elev. 650 KB
District Union County Jackson
The surface of tract is owned in fee by.....
Address.....
Mineral rights are owned by.....
Address.....
Drilling commenced 9-5-71
Drilling completed 9-17-71
Date Shot..... From..... To.....
With.....
Open Flow /10ths Water in..... Inch
/10ths Merc. in..... Inch
Volume..... Cu. Ft.
Rock Pressure..... lbs..... hrs.
Oil..... bbls., 1st 24 hrs.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13 3/8	31	31	
10			Size of
9 5/8	2225	2225	
6 3/4			Depth set
5 1/2	5018	5018	
4 1/2			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

WELL ACIDIZED (DETAILS).....
WELL FRACTURED (DETAILS) 9-21-71 500 gal. MA, 1000# J-133, 30,000# 20/40 Avg. P. 3900#
RESULT AFTER TREATMENT (Initial open Flow or bbls.)..... Est. 15 MMCF 15,000 MCF 15,000,000
ROCK PRESSURE AFTER TREATMENT 1500# HOURS.....
Fresh Water..... Feet..... Salt Water..... Feet.....
Producing Sand..... Newburg Depth 5035 - 5042

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Shale & Shells			0	800			
Sand & Shale			800	1580			
Lime - <u>Bracon</u>			1580	1710			
Sand - <u>Injun</u>			1710	1775			
Shale			1775	2140			
Sand			2140	2145			
Shale			2145	4280			
Lime - <u>Huntersville - 463</u>			4280	4370			
Oriskany			4370	4377			
Lime & Dolomite - <u>HELBURG</u>			4377	5035			
<u>SAUNA</u>			5035	5042			
<u>Newburg</u>			5042				
<u>McKENZIE</u>			5042				
TOTAL DEPTH				5048			
				<u>545</u>			
13 3/8"	31'	50 sks.	Dowell Inc.	9-6-71			
9 5/8"	2225'	400 sks.	Dowell Inc.	9-12-71			
5 1/2"	5018'	250 sks.	Dowell Inc.	9-15-71			

(over)

NOV 10 1971