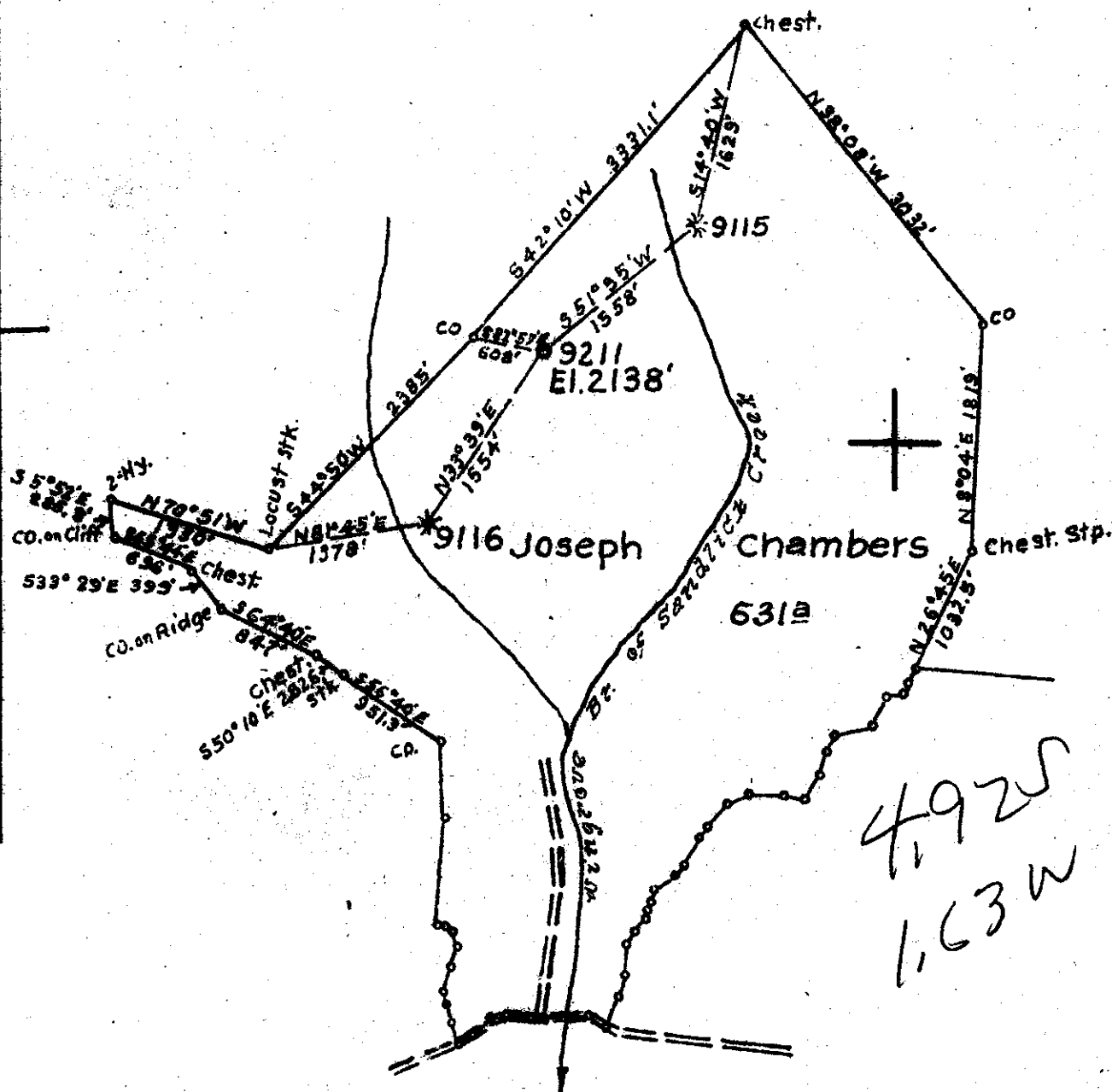


Rowland Land Company

Longitude 81° 20'



New Location X 9211  
Drill Deeper  
Abandonment

Map Sh 179WS110W45FB872P-1-2

Company	Hope Natural Gas Co
Address	Clarksburg, W. Va.
Farm	Joseph Chambers
Tract	Acres 631 Lease No. 54738
Well (Farm) No.	Serial No. 9211
Elevation (Spirit Level)	2138'
Quadrangle	Eccles
County	Raleigh District Clear Fork
Engineer	W M Bowers
Engineer's Registration No.	900
File No.	Drawing No.
Date	3-19-48 Scale 1" = 1320

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

WELL LOCATION MAP  
FILE NO. RAL-111

+ 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.

WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
W E L L R E C O R D

Permit No. Ral 117  
Eccles Quad.  
Company  
Address  
Farm  
Location  
Well No.  
District  
Surface  
Mineral  
Commenced  
Completed  
Date shot  
  
Volume  
Rock Pressure  
Fresh Water  
Salt Water

Hope Natural Gas Company  
445 West Main St., Clarksburg, W.Va.  
Joseph Chambers Acres 631  
  
9211 Elev. 2138  
Clear Fork Raleigh County  
  
May 8, 1948  
July 12, 1948  
7-12-48 Depth 1924 to 1940  
with 40 qts.  
197 MCF  
  
325'; 530 H.F.  
None recorded

Gas Well  
CASING & TUBING

	13	14	14
	10	418	418
	8 1/2	1055	1055
	6 5/8	1719	1719

8" casing jelled to surface  
7" set in 15 bags cement  
  
Coal at 719' 84"  
1022' 36"

Surface	0	32
Slate	32	55
Lime	55	85
Sand	85	112
Slate	112	185
Sand	185	222
Slate	222	340
Sand	340	399
Slate	399	410
Lime	410	437
Slate	437	482
Broken Lime	482	533
Slate	533	570
Lime	570	589
Sand	589	640
Slate Shell	640	700
Sand	700	719
Coal	719	726
Sand	726	790
Slate	790	815
Lime	815	827
Sand	827	895
Lime	895	990
Sand	990	1010
Slate	1010	1022
Coal	1022	1025
Lime	1025	1050
Sand	1050	1235
Slate	1235	1275
Lime	1275	1294
Sand	1294	1440
Slate Shell	1440	1463
Sand	1463	1531
Red Rock	1531	1539
Sand	1539	1618
Slate	1618	1636
Lime	1636	1657
Sand	1657	1700
Slate Shell	1700	1710
Princeton	1710	1760
Black Lime	1760	1792
Slate Shell	1792	1893
Lime	1893	1912
Ravanciff	1912	1940
Avis Lime	1940	1950
Total Depth		1950

Gas 1928-1933



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

*Eeles*

WELL RECORD

Permit No. RAL-117-D

Oil or Gas Well \_\_\_\_\_ Gas  
(KIND)

Company Hope Natural Gas Company  
Address 445 West Main St. Clarksburg, W. Va.  
Farm Joseph Chambers Acres 631  
Location (waters) \_\_\_\_\_  
Well No. 9211 Elev. 2138'  
District Clear Fork County Raleigh  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18	14	14	
10	418	418	Size of
8 1/2	1055	1055	
6 1/2	1719	1719	Depth set
5 3/16			
8	3040	3040	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drill Beener  
Drilling commenced June 29, 1953  
Drilling completed August 4, 1953  
Date Shot Acidized From \_\_\_\_\_ To \_\_\_\_\_  
With 1500 Gals  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 165 M Cu. Ft.  
Rock Pressure 217# lbs. \_\_\_\_\_ hrs.  
Oil None recorded bbls., 1st 24 hrs.  
Fresh water None recorded feet \_\_\_\_\_ feet  
Salt water None recorded feet \_\_\_\_\_ feet

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
Commenced drilling at			1950				
Avis Lime			1950	1955			
Red Rock			1955	2100			
Lime			2100	2230			
Sand			2230	2268			
Lime			2268	2448			
Sand			2448	2510	Gas	2450 - 74	
Lime			2510	2550			
Slate			2550	2574			
Lime			2574	2733			
Slate			2733	2746			
<u>BIG LIME</u>			2746	3100	Gas	2820 - 25	
<u>Red Sand</u>			3100	3113		2943	
Total Depth				3113'			
				1950			
				1163			

