

New Location
 Drill Deeper
 Abandonment

Formerly Hope Natural Gas Co. Well No 3815

Company LURAY LAND, INC.
 Address POINT PLEASANT, WEST VA.
 Farm M. A. GAINER
 Tract _____ Acres 40 Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 1047'
 Quadrangle GLENVILLE
 County GILMER District DEKALB
 Engineer H. P. SUTER
 Engineer's Registration No. 1805
 File No. _____ Drawing No. _____
 Date 28 MAR. 1959 Scale 1" = 20 POLES

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

WELL LOCATION MAP
 FILE NO. GIL-435-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 Blenville

Permit No. 435-A 435-A

WELL RECORD

Oil or Gas Well _____
(KIND)

Company Hope Natural Gas Company (Raymond, Jr.)
 Address Clarksburg, West Virginia
 Farm M.A. Gainer Acres 40
 Location (waters) _____
 Well No. 3613 1 Elev. 1047
 District De Kalb County Gilmer
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced May 17, 1915
 Drilling completed Aug. 13, 1915
 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.
 WELL ACIDIZED _____
 WELL FRACTURED _____

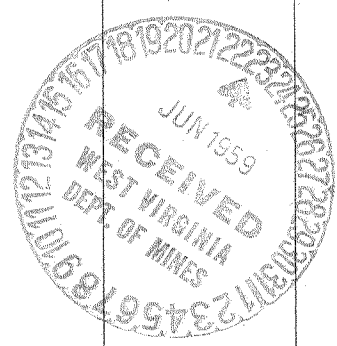
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	194'3"	Pulled	Size of
8 1/4	1049'11"		
6 5/8	1872	Pulled	Depth set
5 3/16	1862'11"	1862'11"	
3	1975'7"	Pulled	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES
 _____ FEET _____ INCHES _____ FEET _____ INCHES

RESULT AFTER TREATMENT _____
 ROCK PRESSURE AFTER TREATMENT _____
 Fresh Water _____ Feet _____ Salt Water _____ Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Dunkard Sand			905	1120			
Salt Sand			1316	1600	Gas at 1542		
Maxon Sand			1714	1775	Oil and Gas at 1755		Gas at 1720
Injun Sand			1891	1981	Sh-Inj Gas at 1755, 1891, 1931		
Total Depth				2409			
Filled				1981			



NOV 5 1959

