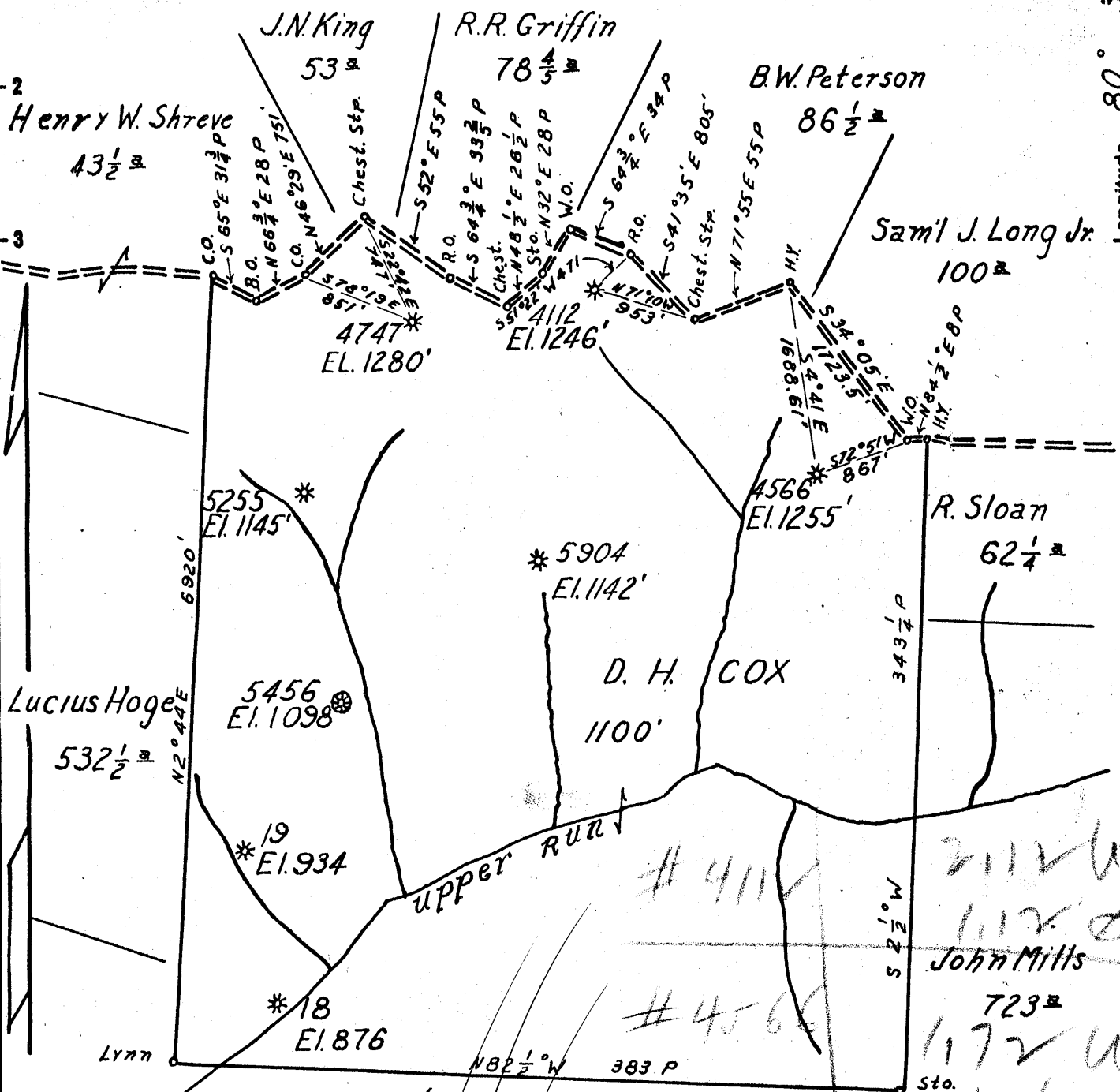


Latitude 39° 35'

Longitude 80° 35'



New Location
 Drill Deeper
 Abandonment 4747

AUG. 27 1956

Laura Hearne
 532 1/2
 747

Map Sh. 39N89E1W1FB.913P.43-40317P.12

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm D.H. Cox
 Tract _____ Acres 1100 Lease No. 528
 Well (Farm) No. 4747 Serial No. As Shown
 Elevation (Spirit Level) As Shown¹⁷⁸⁰
 Quadrangle Littleton
 County Wetzel District Grant
 Engineer Guy H. Bradley
 Engineer's Registration No. 2425
 File No. _____ Drawing No. _____
 Date 8-1-56 Scale 1" = 1320

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

WELL LOCATION MAP
 FILE NO. Wet-1031-A
 #4747

+ 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

WELL RECORD

149

Permit No. 1031

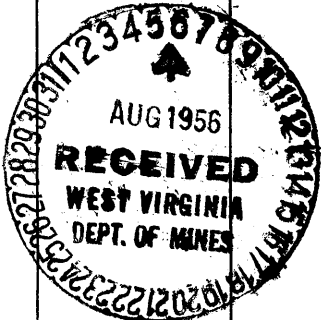
Oil or Gas Well Oil (KIND)

Company Hope Natural Gas Company
 Address Clarksburg, W. Va.
 Farm D. H. Cox Acres 1100
 Location (waters) _____
 Well No. 4747 Elev. 1280'
 District Grant County Wetzel
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 4-20-17
 Drilling completed 6-28-17
 Date Shot Not shot From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume Exhausted Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil None bbls., 1st 24 hrs.
 Fresh water No Record feet _____ feet
 Salt water do feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/2	1769	1769	
6 5/8	2195	2195	Depth set
5 3/16			
3			Perf. top
2	3046	3046	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
No Cementing
 COAL WAS ENCOUNTERED AT 545 FEET 60 INCHES
938 FEET 84 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Coal			548	550			
Coal			938	945	Gas	938	
Little Dunkard			1348	1363			
Gas Sand			1546	1604			
First Salt			1674	1692			
Mass Salt			2095	2102	Gas	2100	
Little Lime			2111	2137			
Big Injun			2200	2360	Gas	2298	
Gantz			2675	2710			
Gordon Stray			3002	3024	Gas	3015	
Gordon			3026	3043	Gas	3028	
T. D.				3046'			



July 31, 1956
Jack Bailey
Hope Natural Gas Company

OCT 26 1956