

New Location...
 Drill Deeper.....
 Abandonment.....

Company L. H. DRAKE
 Address NEWTON, W. VA.
 Farm H. C. COTTLE
 Tract _____ Acres 20 Lease No. _____
 Well (Farm) No. 1 Serial No. F7797
 Elevation (Spirit Level) 1063
 Quadrangle RIPLEY
 County ROANE District REEDY
 Engineer PAUL E. JOACHIM
 Engineer's Registration No. 669
 File No. 68-97 Drawing No. _____
 Date MARCH 17, 1956 Scale 1" = 600'

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

WELL LOCATION MAP
 FILE NO. ROA-995-B

+ 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.



563

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Quadrangle Duffley
Permit No. 945-4

Oil or Gas Well _____
(KIND)

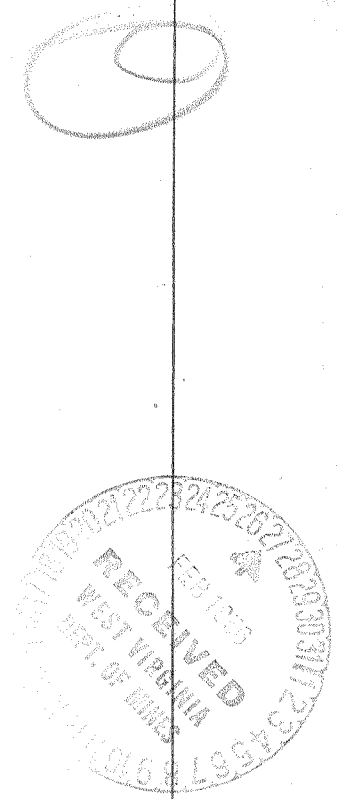
Company L. H. Drake
Address Horton, W. Va.
Farm H. C. Cottle Acres 20
Location (waters) _____
Well No. 1 Elev. 1063
District Roody County Boone
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced May 28, 1926 (Lock Oil Co)
Drilling completed July 6, 1926
Date Shot 4-15-37 From 2666 To 2675
With 60 quarts
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water _____ feet _____ feet
Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>1043</u>	<u>none</u>	Size of _____
8 1/4	<u>1335</u>	<u>none</u>	
6 5/8	<u>2276</u>	<u>2276</u>	Depth set _____
5 3/16			
3			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

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
1 st Pkg			775	877			
2 nd Pkg.			963	983			
Line & Sand			1046	1065			
L. Dunkard			1250	1290			
Slate			1290	1335			
Big Dunkard			1335	1365			
Sand			1369	1470			
Slate			1470	1473			
Sand			1473	1490			
Slate & Shells			1490	1525			
Sand			1525	1570			
Slate			1570	1575			
Sand			1575	1620			
Line & Slate			1620	1788			
Sand & Line			1788	1950			
Salt Sand			1950	1980			
Black Line			1980	2020			
Salt Sand			2020	2210			
Big Line			2210	2228			
White Slate			2228	2230			
Big Injun			2230	2265			
Slate			2265	2267			
Sand			2267	2273			
Slate			2273	2279			
Shell			2279	2292			
Slate & Shell			2292	2644			
Brown Shale			2644	2660			
Berea Grit			2660	2675			
Total Depth		2675					



OCT 26 1956