

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

MAR. 26 1956

213 W
 117 302

Company	L. H. DRAKE
Address	NEWTON, W. VA.
Farm	SOPHIA MULLENAX
Tract	Acres 38 1/4 Lease No.
Well (Farm) No.	1 Serial No.
Elevation (Spirit Level)	840
Quadrangle	HARRISVILLE
County	RITCHIE District GRANT
Engineer	PAUL E. JOACHIM
Engineer's Registration No.	669
File No.	84-113 Drawing No.
Date	MARCH 5, 1956 Scale 1"=300'

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

WELL LOCATION MAP
 FILE NO. Rit-1252-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.

SOPHIA MULLENAX No.) — L. H. DRAKE — RIT-1252-A



1114

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Quadrangle Harrison
Permit No. 1257-4

Oil or Gas Well Oil & Gas
(KIND)

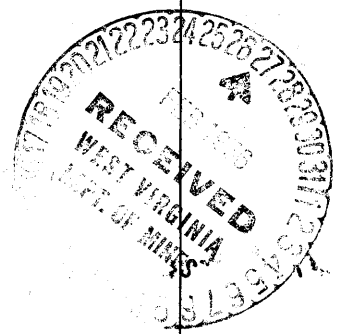
Company L. H. Drake
Address Newton, W. Va.
Farm S. Malleman Acres 30 1/2
Location (waters) _____
Well No. 1 Elev. 540
District Grant District County Kitchie
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced 5-2-54
Drilling completed 6-23-54
Date Shot 6-26-54 From 1690 To 1647
With ?
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			
16			Kind of Packer
13			
10	<u>349</u>	<u>None</u>	Size of
8 1/4	<u>916</u>	<u>None</u>	
6 5/8	<u>1402</u>	<u>1402</u>	Depth set
5 3/16	<u>316</u>	<u>316</u>	
3			Perf. top
2	<u>1640</u>	<u>1640</u>	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
Conductor				<u>16</u>			
Coelal Rock			<u>915</u>	<u>920</u>			
Gas Sand			<u>1450</u>	<u>1476</u>			
Salt Sand			<u>1505</u>	<u>1540</u>	<u>Gas</u>	<u>1505</u>	
Slate			<u>1540</u>	<u>1590</u>	<u>Gas</u>	<u>1530</u>	
Shale			<u>1590</u>	<u>1653</u>			
Lime			<u>1653</u>	<u>1725</u>			
Keener			<u>1725</u>	<u>1750</u>			
Big Injun			<u>1750</u>	<u>1800</u>			
Squaw			<u>1818</u>	<u>1850</u>			
Slate & Shells			<u>1850</u>	<u>2226</u>			
Barva			<u>2226</u>	<u>2234</u>	<u>oil & gas</u>	<u>2226 to 2232</u>	
Total depth <u>2235 ?</u>							
<u>This well is possibly filled up to 1670'</u>							



JUNE 21 1950