

B.F. & Sarah J. Phillips
100a

A. Rutherford
20a

A. Rutherford Hrs.
180a

M^{rs} G. L. & D. Wanless

B. F. Null
103 1/2a

JAN 12 1942

1.97 W
0.6

MAP SHEET 80 - SPARE SIGN 32 - FB 713 R9-10

New Location
Drill Deeper
Abandonment

Company Hopa Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm A. Rutherford
 Tract Acres 20 Lease No. 20191
 Well (Farm) No. 1 Serial No. 1715
 Elevation (Spirit Level) 719
 Deadangle Harrisville
 County Ritchie District Grant
 Engineer W. M. Brown
 Engineer's Registration No. 900
 Map No. Drawing No.

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

WELL LOCATION MAP
FILE NO. P. 7-575-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 gas test points on border lines as shown.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

560

WELL RECORD

Permit No. **575-A**

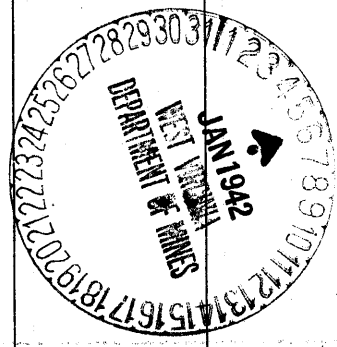
Oil or Gas Well **Gas**
(Kind)

Company **Hops Natural Gas Company**
Address **Glennsburg, W. Va.**
Farm **A. Rutherford** Acres **20**
Location (waters) **1916**
Well No. **1916** Elev. **719**
District **Grant** County **Ritchie**
The surface of tract is owned in fee by **MARY A. HAY**
R / L. Address **Cairo, W. Va.**
Mineral rights are owned by _____
Address _____
Drilling commenced **Not recorded**
Drilling completed **Purchased well (Bad record)**
Date shot **12-2-1942** Depth of shot **1741-1800**
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water **None recorded** feet _____ feet
Salt water **None recorded** feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16.			Kind of Packer
18.			
10.	No record-pulled		Size of
8 1/4	No record-pulled		
6 1/2	1145	1145	Depth set
5 3/16			
3.			Perf. top
2.	1741	Pulled	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED **Not cemented** SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT **None** FEET _____ INCHES
FEET _____ INCHES FEET _____ INCHES
FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Lime			1485	1540		1657 1656	
Big Injun Sand			1540	1714	Gas	1658-1680	
			Total Depth	1741			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date **January 5, 1948**, 19.....

APPROVED **Hope Natural Gas Company**, Owner

By *[Signature]* **General Supt.**
(Title)