

Latitude

39 07 30

8105

7.5' loc
K1a
4/24/95

Longitude

Topo Location

7.5' Loc.	<u>1.455</u>	15' Loc.	<u>4.325</u>
	<u>0.06W</u>	(calc.)	<u>0.06W</u>

Company Hope

Farm DM Miller (1688)

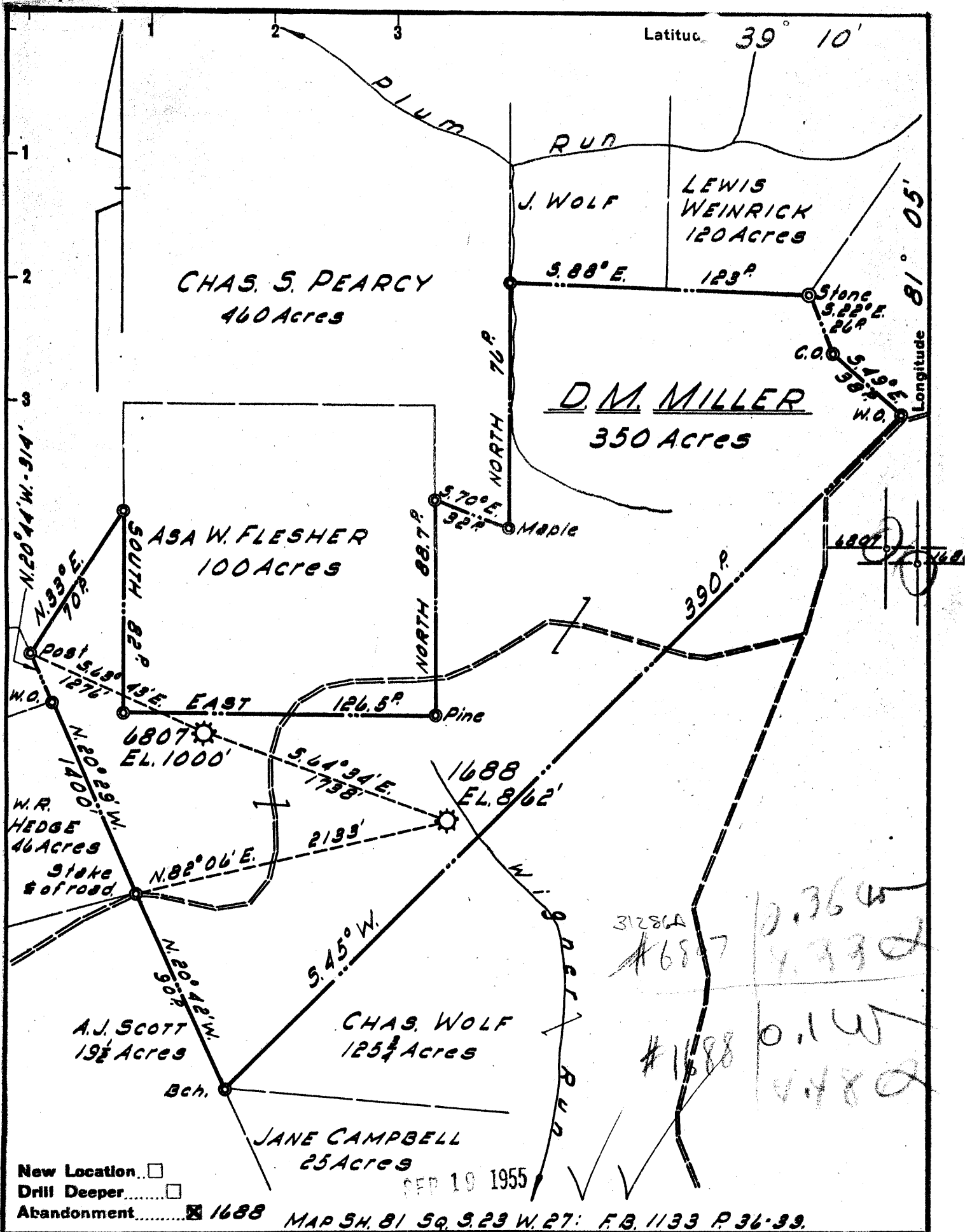
15' Quad Harrisville c
(sec.)

7.5' Quad Smithville

District Murphy

WELL LOCATION PLAT

County 085 **Permit** 31246



Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, WEST VA.
 Farm D. M. MILLER
 Tract _____ Acres 350 Lease No. 20199
 Well (Farm) No. _____ Serial No. 1688
 Elevation (Spirit Level) 862'
 Quadrangle HARRISVILLE
 County RITCHIE District MURPHY
 Engineer W. M. Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date 8-23-55 Scale 1" = 50 POLES

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

WELL LOCATION MAP
 FILE NO. Rit-1246-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.

D. M. MILLER No. 1688 - HOPE N. G. Co. - RIT-1246-A



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1103

Quadrangle **Harrisville**

Permit No. **1746 A**

WELL RECORD

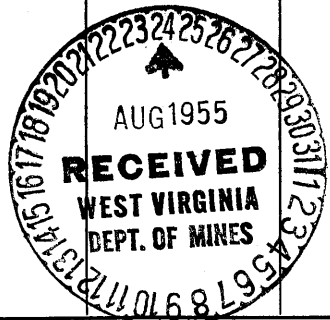
Oil or Gas Well **Gas**
(KIND)

Company **Hope Natural Gas Company**
Address **445 West Main St., Clarksburg, W. Va.**
Farm **D. M. Moller** Acres **350**
Location (waters) _____
Well No. **1698** Elev. **862**
District **Murphy** County **Ritchie**
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced **No Record**
Drilling completed **No Record**
Date Shot **No Record** From _____ To _____
With _____
Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch
Volume **This well purchased in 1910** Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.
Fresh water **No Record** feet _____ feet
Salt water **No Record** feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10			Size of
8 1/4			
6 5/8	1370'	1370	Depth set
5 3/16			
3	1862	1862'	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
No Record of Cementing
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
No Coal
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Little Dunkard			822	842			
Big Dunkard			902	912			
Gas Sand			954	982			
First Salt			1262	1312			
2nd Salt			1462	1552			
Little Lime			1662	1692			
Pencil Cave			1692	1896			
BIG LIME			1696	1723			
BIG INJUN			1723	1794	Gas	1835 Est.	
Total Depth				1896'			



OCT 6 1955

August 23, 1955
D. R. NUZUM
General Superintendent
By *Pailey*
Hope Natural Gas Company