

Company HOPE NATURAL GAS CO.
 Address CLARKSBURG, W. VA.
 Farm THE JACKSON COUNTY BANK
 Tract _____ Acres 258 Lease No. 68168
 Well (Farm) No. _____ Serial No. 10185
 Elevation (Spirit Level) 878'
 Quadrangle BELLEVILLE
 County JACKSON District GRANT
 Engineer Guy H. Bradley
 Engineer's Registration No. 2425
 File No. _____ Drawing No. _____
 Date 9/15/58 Scale 1" = 20 Poles

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

WELL LOCATION MAP
 FILE NO. JAC-985

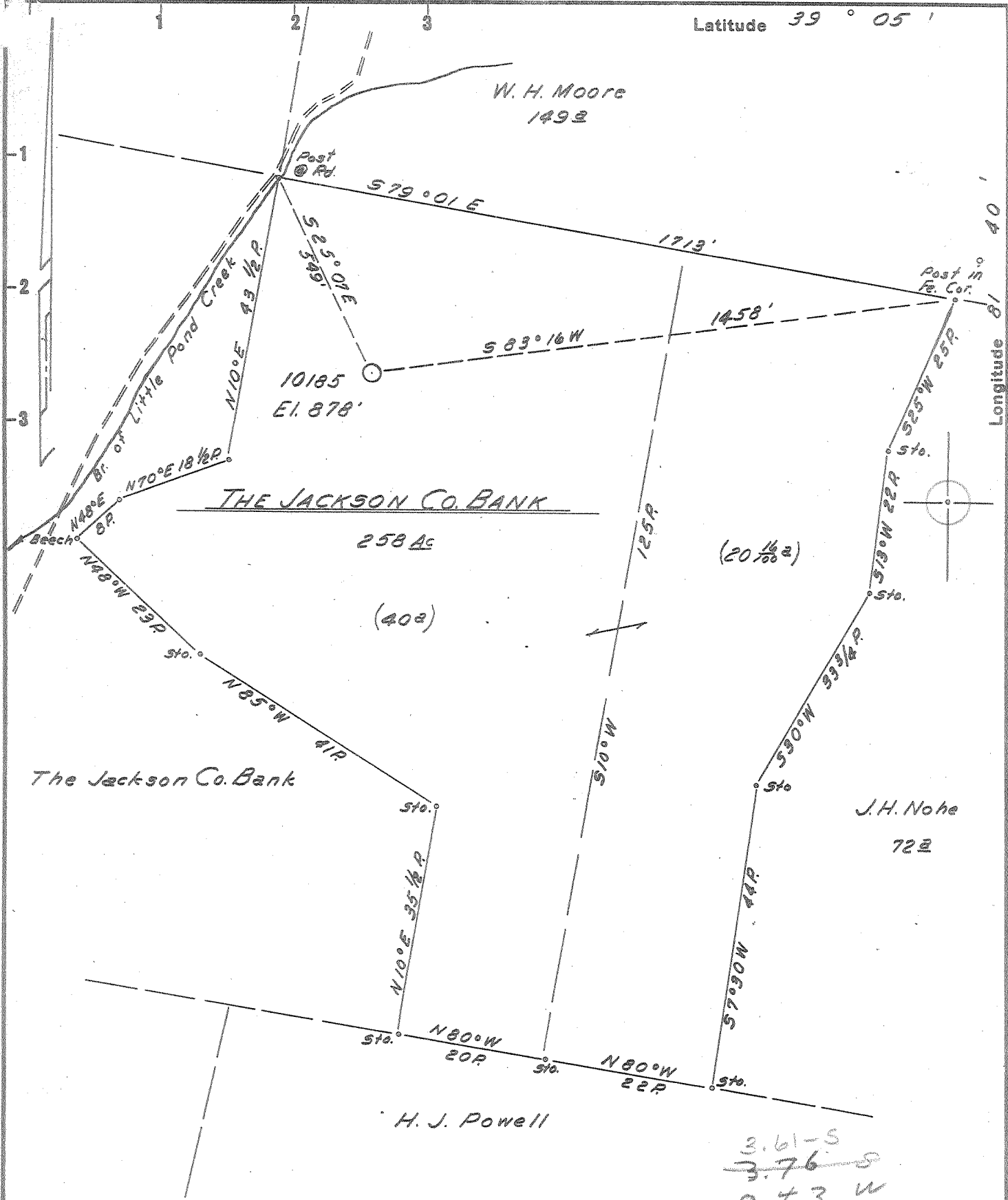
+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.

Deep well

(Risk.)

2277



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

Map Sheet 22-W, 527W-59, F.B. 1195 P 13-15

Company	HOPE NATURAL GAS CO.
Address	CLARKSBURG, W. VA.
Farm	THE JACKSON COUNTY BANK
Tract	Acres 258 Lease No. 68168
Well (Farm) No.	Serial No. 10185
Elevation (Spirit Level)	878'
Quadrangle	BELLEVILLE-SW
County	JACKSON District GRANT
Engineer	Guy H. Bradley
Engineer's Registration No.	2425
File No.	Drawing No.
Date	9/15/58 Scale 1" = 20 Poles

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WELL LOCATION MAP
 FILE NO. JAC-985

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66 256 Deep Well ✓



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle BELLEVILLE
Permit No. JAC-985

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company Hope Natural Gas Company
Address Clarksburg, W. Va.
Farm Jackson County Bank Acres 258
Location (waters) _____
Well No. 10185 Elev. 878'
District Grant County Jackson
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling commenced 10-8-58
Drilling completed 11-3-58
Date Shot Not From _____ To _____
With _____
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume 2.9 M Cu. Ft.
Rock Pressure 1470# lbs. hrs.
Oil None bbls., 1st 24 hrs.
WELL ACIDIZED No
WELL FRACTURED 11-4-58

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
18	60	60	
10			Size of
8 3/4	2079	2079	
6 5/8			Depth set
5 3/16	4696	4696	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
8" cemented with 60 bags
5" cemented with 55 bags

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
No coal FEET _____ INCHES FEET _____ INCHES
FEET _____ INCHES FEET _____ INCHES

RESULT AFTER TREATMENT 121 M 121,000
ROCK PRESSURE AFTER TREATMENT Same
Fresh Water None recorded Feet _____ Salt Water _____ Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Shale & Sand			0	820			
Shale & Lime			820	1300			
✓ First Salt			1300				
✓ 2nd Salt				1620			
Sand & Lime			1620	1800			
✓ BIG LIME			1800	1865			
✓ BIG INJUN			1865	1915			
Sandy Lime			1915	2070			
Sandy Lime			2070	2480			
Shale			2480	3520	Gas	3000'	Shale Gas
Brown Shale - 441			3520	4020			
White Shale			4020	4624			
✓ Corniferous Lime - 463			4624	4730			
✓ CRISKANY			4730	4760	Gas	4731-35'	
✓ ALDRIDGE Lime			4760				
Total Depth				4800'			
			4624	4730			
			878	878			
			3746	3852			

(485)

December 12, 1958
H. N. G. Co.

✓
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