



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To THE DEPARTMENT OF MINES,  
Charleston, W. Va.

No coal operations.  
COAL OPERATOR OR COAL OWNER

Hope Natural Gas Company.  
NAME OF WELL OPERATOR

ADDRESS

445 West Main St. Clarksburg, W. Va.  
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

August 16, 1950., 19\_\_  
PROPOSED LOCATION

Surface: ADDRESS

Steele, District

Zanie Cox.  
OWNER OF MINERAL RIGHTS

Wood, County

Rock Cave, W. Va.  
ADDRESS

Well No. 9468 <sup>39° 05'</sup> <sub>81° 30'</sub>

Frank Gilmore. Farm

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated August 5, 1946, made by Frank Gilmore, to Hope Natural Gas Company, and recorded on the 39 day of March, 1947, in the office of the County Clerk for said County in Book 294, page 160.

The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Magisterial District and County above named, determined by survey and courses and distances from two permanent points, or land marks.

The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees.

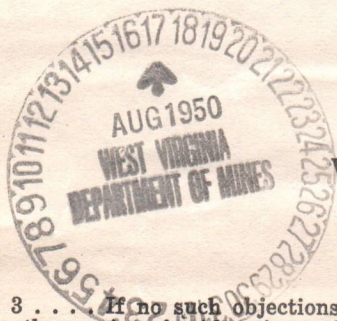
The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by, or filed with the Department of Mines within ten\* days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be moved to overcome same.

(The next paragraph is to be completed only in Department's copy.)

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address \_\_\_\_\_ day \_\_\_\_\_ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours,  
Hope Natural Gas Company.

E. H. Tollefson  
General Superintendent  
B...



Address of Well Operator }

WELL OPERATOR  
445 West Main St.  
STREET  
Clarksburg, W. Va.  
CITY OR TOWN  
STATE

12/15/2023

\*Section 3 . . . If no such objections be filed or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.



A-10  
August 23, 1950

Hope Natural Gas Company  
445 West Main Street  
Clarksburg, West Virginia

Gentlemen:

Enclosed is permit WOO-333 to drill Well  
No. 9468 on the Frank Gilmore Farm, Steele District,  
Wood County.

Very truly yours,

Administrative Assistant  
OIL AND GAS DIVISION

GNH:K  
Encl-2

CC: Inspector O. C. Howard

12/15/2023





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Oil or Gas Well (KIND)

Permit No. WOO 333

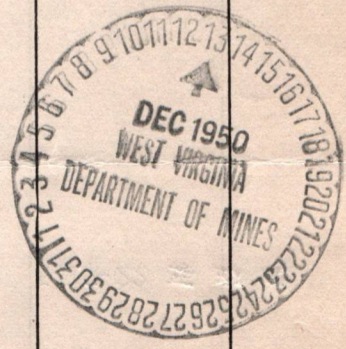
B-1  
*Bellville*

Company Hope Natural Gas Company.  
 Address 445 West Main St. Clarksburg, W. Va.  
 Farm Frank Gilmore Acres 171  
 Location (waters) \_\_\_\_\_  
 Well No. 9468 Elev. 827  
 District Steele County Wood  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced August 24, 1950  
 Drilling completed November 14, 1950  
 Date Shot Not From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
 \_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
 Volume 3,965,000 Cu. Ft.  
 Rock Pressure 425# lbs. hrs.  
 Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
 Fresh water none recorded feet feet  
 Salt water 1790 feet feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16	20	20	
13	758	<del>Pulled</del>	
10	1156	188	Size of
8 1/4	2045	2045	
6 5/8	4912	4913	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

8" 20 bags Gel 40 bags Fibrotex  
 CASING CEMENTED SIZE No. Ft. Date  
 7" casing in 15 bags cement  
 COAL WAS ENCOUNTERED AT none recorded INCHES  
 FEET INCHES FEET INCHES  
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	50			
Lime			50	60			
Red rock			60	70			
Slate			70	100			
Red rock			100	127			
Sand			127	165			
Slate			165	218			
Red rock			218	240			
Slate			240	268			
Red rock			268	357			
Slate			357	463			
Red rock			463	485			
Sand			485	505			
Slate			505	537			
Red rock			537	570			
Slate			570	606			
Red rock			606	630			
Slate			630	646			
Red rock			646	656			
Sand			656	756			
Slate			756	828			
Red rock			828	969			
Slate			969	<del>1085</del> 990			
Red rock			990	1085			
Sand			1085	1115			
Slate			1115	1156			
FIRST SALT			1156	1245			
Slate shell			1245	1293			
SECOND SALT			1293	1418			
Slate shell			1418	1528			
THIRD SALT			1528	1551			
Slate clack			1551	1580			
Lime			1580	1633			
Slate			1633	1662			
Sand			1680	1830	water	1790	
BIG INJUN			1830	2022			
Lime			2022	2280			
Slate shell			2280	2320			



12/15/2023



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Shale			2320	2333			
Lime			2333	2495			
Slate shell			2495	2753			
Lime			2753	2960			
Slate shell			2960	3870			
Brown shale			3870	4176	show gas	3930	
Slate			4176	4676			
Brown shale			4676	4892			
CORNIFEROUS LIME			4892	5016			
ORISKANY			5016		gas	5017-22 <del>25 27 28</del>	
Total depth				5031			

12/15/2023

Date December 8, 1950, 19

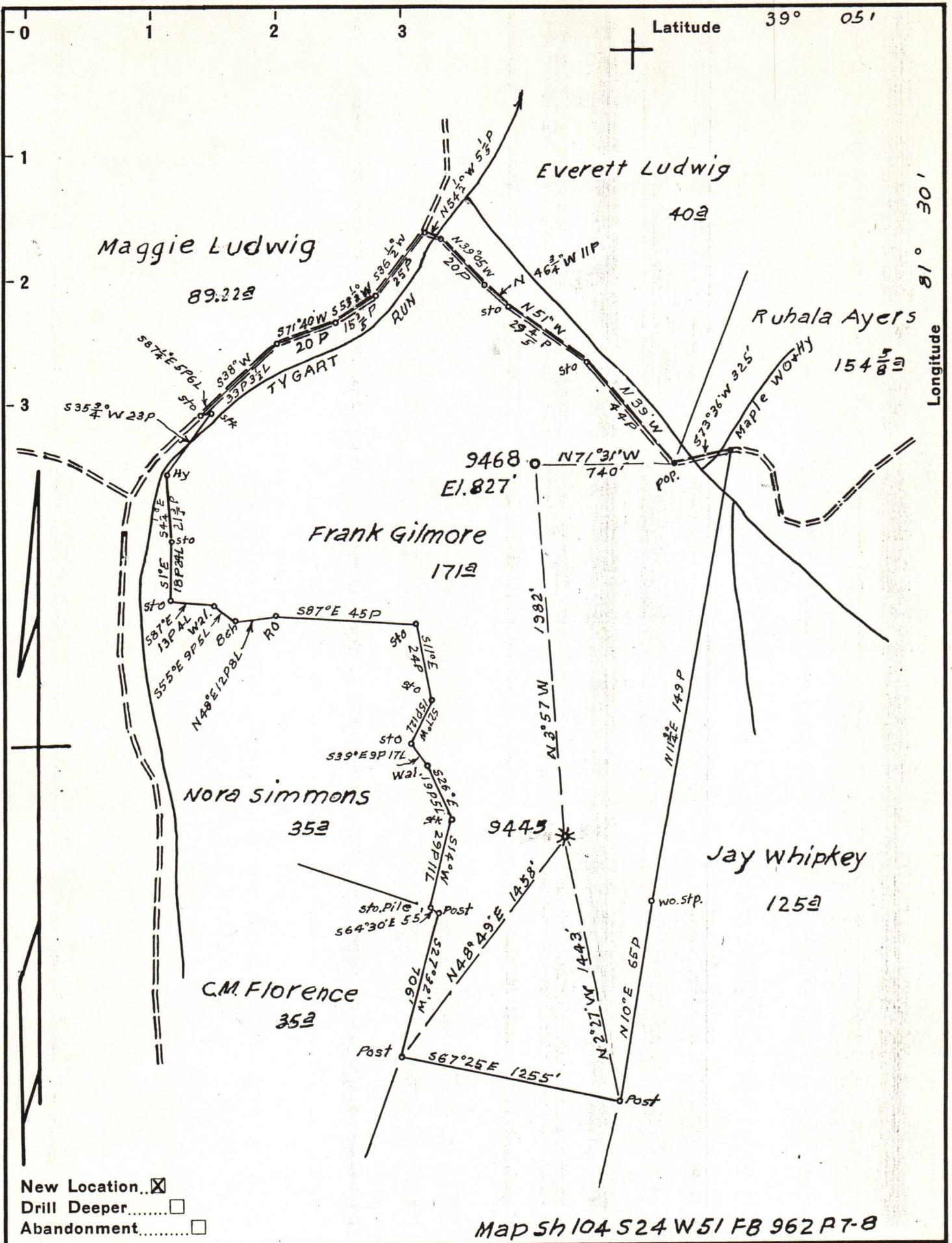
APPROVED Hope Natural Gas Company, Own

By E. H. Toliefson

(Title) Superintendent

*[Signature]*





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

Map Sh 104 524 W 51 FB 962 P 7-B

Company Hope Natural Gas Co.  
 Address Clarksburg, W.Va.  
 Farm Frank Gilmore  
 Tract \_\_\_\_\_ Acres 171 Lease No. 59045  
 Well (Farm) No. \_\_\_\_\_ Serial No. 9468  
 Elevation (Spirit Level) 827'  
 Quadrangle Belleville  
 County Wood District Steele  
 Engineer W.M. Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 8-11-50 Scale 1" = 40P

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

WELL LOCATION MAP

FILE NO. W00-333 12/15/2023

+ 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.

"IMPERIAL" TRACING CLOTH  
 K & E CO., N. Y.