



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

May 5, 1950., 19\_\_\_\_  
PROPOSED LOCATION

Surface: ADDRESS

Steele, District

Mrs. Pearl Cox  
OWNER OF MINERAL RIGHTS

Wood, County

Rockport, W. Va.  
ADDRESS

Well No. 9445 <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 29 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  
WELL OPERATOR General Superintendent

Address of Well Operator }

445 West Main St.  
STREET

Clarksburg, W. Va.  
CITY OR TOWN

12/15/2023



STATE

\*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.

321

A-10.

May 18, 1950

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

Gentlemen:

Enclosed is permit WOC-321 to drill Well  
No. 9445 on the Frank Gilmore Farm, Steele District,  
Wood County.

Very truly yours,

Administrative Assistant  
OIL AND GAS DIVISION

CNH:K  
Encl-2

CC: Inspector O. C. Howard

12/15/2023

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STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

*Bellerive*

WELL RECORD

Permit No. WOO 321

Oil & Gas Well  
(KIND)

Company Hope Natural Gas Company  
Address 445 West Main St. Clarksburg, W. Va.  
Farm Frank Gilmore Acres 171  
Location (waters) \_\_\_\_\_  
Well No. 9445 Elev. 1016  
District Steele County Wood  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced May 10, 1950  
Drilling completed Aug. 4, 1950  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume 15.000 M Cu. Ft.  
Rock Pressure 1250# lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water none recorded feet \_\_\_\_\_ feet  
Salt water 1375 1440 feet 1895 feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	894	Pulled	
10	1393	Pulled	Size of
8 1/4	2419	2419	
6 1/2	5155	5155	Depth set
5 3/16			
3			Perf. top
2 2 3/8"	5263	5263	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

8" 28 bags Gel.  
CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
7" set in 15 bags cement  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	45			
Red rock			45	185			
Lime			185	200			
Red rock			200	272			
Slate			272	290			
Sand			290	328			
Lime			328	348			
Red rock			348	434			
Lime			434	446			
Red rock			446	557			
Slate shell			557	596			
Red rock			596	646			
Slate			646	680			
Lime			680	707			
Red rock			707	773			
Slate			773	796			
Red rock			796	825			
Slate shell			825	842			
Red rock			842	861			
Slate			861	895			
Gritty Lime			895	903			
Sand			903	924			
Slate			924	942			
Pink rock			942	958			
Slate shell			958	988			
Sand			988	1006			
Lime			1006	1021			
Red rock			1021	1257			
Slate shell			1257	1291			
Sand			1291	1307			
Slate shell			1307	1358			
FIRST SALT			1358	1446	water 1375	1440	3 bailers per hr.
Slate shell			1446	1570			
SECOND SALT			1510	1607			
Slate			1607	1643			
THIRD SALT			1643	1716			
Shale shell			1716	1866			



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Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
BIG INJUN			1866	2223	water	1895 1986	hole full
Lime			2223	2389			
Slate shell			2389	3745			
Shell			3745	3812			
Slate shell			3812	3870			
Lime			3870	3971			
Slate shell			3971	4232	show gas	4045	
Brown shale			4232	4342			
Slate shell			4342	4825			
Brown shale			4825	5133	show gas	5020	
CORNIFEROUS LIME			5133	5242			
ORISKANY SAND			5242		gas	5242-46-51-57	
Total depth				5263			

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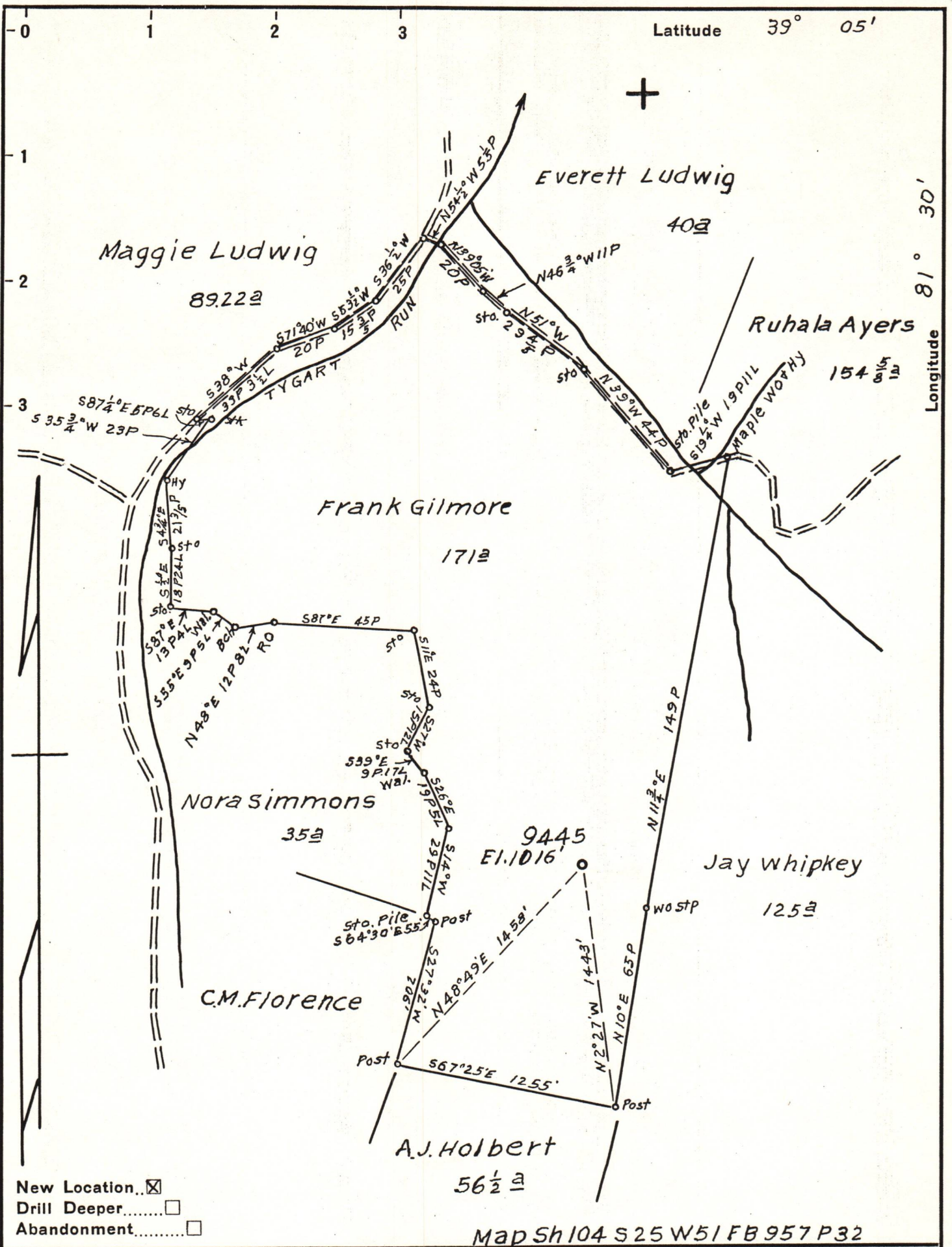
Date September 1, 1950., 19

APPROVED Hope Natural Gas Company., Owner

By E. H. Tollefson

(Title) General Superintendent

By [Signature]



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

Map Sh 104 S 25 W 51 FB 957 P 32

Company Hope Natural Gas Co.  
 Address Clarksburg, W.Va.  
 Farm Frank Gilmore  
 Tract \_\_\_\_\_ Acres 171 Lease No. 59045  
 Well (Farm) No. \_\_\_\_\_ Serial No. 9445  
 Elevation (Spirit Level) 1016'  
 Quadrangle Belleville  
 County Wood District Steele  
 Engineer W.M. Bowers  
 Engineer's Registration No. 900  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 5-5-50 Scale 1" = 40 P

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

WELL LOCATION MAP

FILE NO. W00-321-9445 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.