

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

Surface Owner; ADDRESS

John W. Lowe, et al.
COAL OPERATOR OR COAL OWNER

Coburn, W. Va.
ADDRESS

OWNER OF MINERAL RIGHTS

ADDRESS

Hope Natural Gas Company

NAME OF WELL OPERATOR

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

November 1, 1940

PROPOSED LOCATION

Grant District

Wetzel County

Well No. 8530 ^{39° 40'} _{80° 30'}

John W. Lowe 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 7-9-1937

made by John W. Lowe, et al., to

Hope Natural Gas Company, and recorded on the 24th day of September 1937,

in the office of the County Clerk for said County in Book 32-A, page 111.

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,
General Supt.

WELL OPERATOR

445 West Main St.

STREET

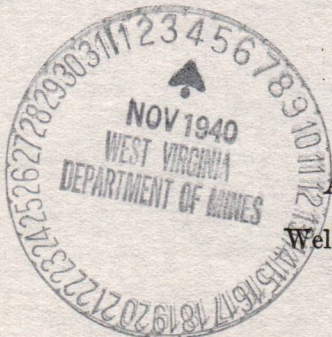
Clarksburg,

CITY OR TOWN

West Virginia.

STATE

10/13/2023



Address of Well Operator }

*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.

246

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.

NAME OF WELL OPERATOR _____
 COMPLETE ADDRESS _____
 PROPOSED LOCATION _____
 DISTRICT _____
 COUNTY _____
 WELL No. _____
 FARM _____

COAL OPERATOR OR COAL OWNER _____
 ADDRESS _____
 COAL OPERATOR OR COAL OWNER _____
 ADDRESS _____
 OWNER OF MINERAL RIGHTS _____
 ADDRESS _____

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 _____ to _____, made by _____, and recorded on the _____ day _____ of _____, in the office of the County Clerk for said County in Book _____, page _____.

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.

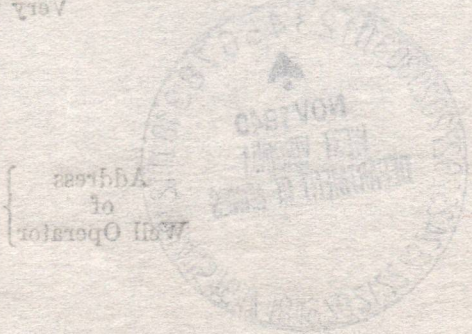
The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 300 feet of the boundary of the same, who have mapped their workings and filed their maps as required by law, excepting 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 _____ 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,

WELL OPERATOR _____
 ADDRESS _____
 CITY OR TOWN _____
 STATE _____



10/13/2023

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 such 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 thereof by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

A-10

November 4, 1940

John W. Lowe
Coburn, W. Va.

Dear Sir:

A notice of proposed location of Well No. 8530 on the John W. Lowe Farm, Grant District, Wetzel County, has been received from Hope Natural Gas Company, Clarksburg, West Virginia. A copy of the notice and location plat should have been mailed you by the well operator.

If you have any objections to the proposed location please file same not later than November 14, 1940.

Very truly yours,

Secretary
OIL AND GAS DIVISION

MG/am

10/13/2023

A-11

November 14, 1940

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

Gentlemen:

Permit WET-246 to drill Well No. 8530 on the
John E. Lowe Farm, Grant District, Wetzel County, is
enclosed.

Very truly yours,

Secretary
OIL AND GAS DIVISION

MC/sm
enc-2

Lat 35d-40'
Long 80d-30'

10/13/2023

OG-10
Littleton

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

WELL RECORD

Permit No. WET-246

Oil or Gas Well Dry
 (KIND)

Company Hope Natural Gas Company
 Address Clarksburg, W. Va.
 Farm John W. Lowe Acres 98
 Location (waters) _____
 Well No. 8530 Elev. 1177
 District Grant County Wetzel
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced 11-8-1940
 Drilling completed 12-19-40
 Date shot _____ Depth of shot _____
 Open Flow /10ths Water in _____ Inch
 /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 125-255 feet _____ feet
 Salt water None recorded feet _____ feet

| Casing and Tubing | Used in Drilling | Left in Well | Packers |
|-------------------|------------------|--------------|----------------|
| Size | | | |
| 16 | | | Kind of Packer |
| 13 | | | |
| 10 | | | Size of |
| 8 1/4 | 17 | 17 | |
| 6 5/8 | 271 | 271 | Depth set |
| 5 3/16 | 810 | 810 | |
| 3 | | | Perf. top |
| 2 | | | Perf. bottom |
| Liners Used | | | Perf. top |
| | | | Perf. bottom |

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
Not cemented
 COAL WAS ENCOUNTERED AT 740 FEET 60 INCHES
837 FEET 72 INCHES FEET INCHES
 FEET INCHES FEET INCHES

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------------|-------|--------------|-----|--------|-------------------|-------------|---------|
| Red Rock | | | 0 | 5 | | | |
| Sandstone | | | 5 | 20 | | | |
| Shale | | | 20 | 40 | | | |
| Sandstone | | | 40 | 50 | | | |
| Red Rock | | | 50 | 60 | | | |
| Shale | | | 60 | 90 | | | |
| Red Rock | | | 90 | 125 | | | |
| Shale | | | 125 | 150 | Water | 125 | |
| Lime | | | 150 | 165 | | | |
| Lime | | | 165 | 190 | | | |
| Shale | | | 190 | 220 | | | |
| Red Rock | | | 220 | 230 | | | |
| Shale | | | 230 | 265 | Water | 255 | |
| Red Rock | | | 265 | 275 | | | |
| Shale | | | 275 | 300 | | | |
| Lime | | | 300 | 325 | | | |
| Shale | | | 325 | 345 | | | |
| Lime | | | 345 | 400 | | | |
| Shale | | | 400 | 420 | | | |
| Lime | | | 420 | 432 | | | |
| Sandy Lime | | | 432 | 460 | | | |
| Lime | | | 460 | 490 | | | |
| Sandy Lime | | | 490 | 570 | | | |
| Shale | | | 570 | 595 | | | |
| Lime | | | 595 | 625 | | | |
| Shale | | | 625 | 630 | | | |
| Lime | | | 630 | 640 | | | |
| Broken Lime | | | 640 | 670 | | | |
| Lime | | | 670 | 740 | | | |
| Mapletown Coal | | | 740 | 745 | | | |
| Shale | | | 745 | 795 | | | |
| Sandy Lime | | | 795 | 800 | | | |
| Shale | | | 800 | 809 | | | |
| Lime | | | 809 | 825 | | | |
| Broken Lime | | | 825 | 830 | | | |
| Shale | | | 830 | 837 | | | |
| Pittsburgh Coal | | | 837 | 843 | Small gas | 837-839 | |
| Total Depth | | | | 845 | | | |



271' - 6 5/8"

810' - 5 3/16"

10/13/2023

B 9

PROPOSED MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY RULES AND REGULATIONS)

WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

WORK ORDER

H N G Co.
Well #8530.

Well to be plugged and filled as follows:

Fill with cement from 845' to 817'-
Remove 5-3/16" casing, fill with clay
mud to 775'-Cement from 775' to 720'-
Fill with clay mud from 720' to 291'-
Cement 291' to 281' and remove 6-5/8"
casing.

Fill from 281' to 105'-Cement 105' to
95'-fill to 27 feet, place a plug of cement,
remove 10" casing, fill to the surface and
erect concrete marker over the hole.

To the Department of Mines
Coal Owner or Operator,
Lease or Property Owner.

Gentlemen:

This "work order" is submitted for your approval and concurrence and unless notified of your dis-approval or non-concurrence, the undersigned will proceed with the plugging and filling of said well in the above described manner on the date stated in the notice of intention to plug and abandon the said well on opposite side of this sheet.

Very truly yours, Hope Natural Gas Company,

[Signature] General Supt.

Well Operator.

No objections have been filed by the coal owner or coal operator, or any available adjacent lease or property owners or interposed by the Department of Mines to the manner herein described for the plugging and filling of the well above mentioned. Therefore, the same is hereby approved this.....day

of January, 19 41

DEPARTMENT OF MINES **10/13/2023**
Oil and Gas Division

By :

NOTE: This "work order" shall be filed in triplicate, one copy for the files of the Department of Mines; one to be approved or corrected and returned to the well operator as his authority for plugging said well; and one for the well inspector.

73-8

FORM OG-9

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

NOTICE OF INTENTION TO PLUG AND ABANDON WELL

(REQUIRED BY SECTION 9, ARTICLE 4, CHAPTER 22 OF THE CODE)

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

No coal operations in vicinity.

COAL OPERATOR OR COAL OWNER

Hope Natural Gas Company

NAME OF WELL OPERATOR

445 West Main St.

Clarksburg, W. Va.

COMPLETE ADDRESS

ADDRESS

Coal Owner Unknown.

COAL OPERATOR OR COAL OWNER

January 2, 1941

WELL TO BE ABANDONED

Grant

District

ADDRESS

Wetzel

County

LEASE OR PROPERTY OWNER

Well No. 8530

ADDRESS

John M. Lowe

Farm

Gentlemen:—

The undersigned well operator is about to abandon the above described well and will commence the work of plugging and abandoning said well on the 9th day of January, 1941, (which date shall not be less than five days after the day on which this notice so mailed is received, or in due course should be received by the Department of Mines.)

This notice is given you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not represented the undersigned will proceed on that date, or shortly thereafter, to plug and fill said well in the manner required by Section 10, Article 4, Chapter 22 of the Code and given in detail on the reverse side of this notice, in "Work Order."

This notice is being mailed by registered mail to each of you at the above addresses on the above date.

Very truly yours,

Hope Natural Gas Company,

General Supt.

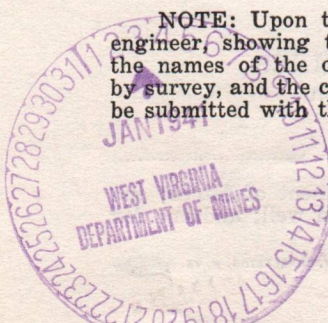
Well Operator.

NOTE: Upon the abandonment of all wells drilled prior to June 1, 1929, a plat prepared by a competent engineer, showing the district and county in which the tract of land is located, the name and acreage of same, the names of the owners and adjacent tracts, and the location of the about to be abandoned well, determined by survey, and the courses and distances of such well from two permanent points or landmarks on said tract, shall be submitted with this notice.

(Over)

WET-246-P

PERMIT NUMBER



WET-246-P

10/13/2023

B-70 FORM OG-8

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

No coal operations in vicinity
COAL OPERATOR OR OWNER

Hope Natural Gas Company
NAME OF WELL OPERATOR

ADDRESS

Clarksburg, W. Va.
COMPLETE ADDRESS

Coal owner unknown.
COAL OPERATOR OR OWNER

January 16, 1941
WELL AND LOCATION

ADDRESS

Grant District

LEASE OR PROPERTY OWNER

Wetzel County

ADDRESS

Well No. 8530

John M. Lowe Farm

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of Wetzel } ss:

A. G. Isiminger and Paul Isiminger

being first duly sworn according to law depose and say that they are experienced in the work of plugging

and filling oil and gas wells and were employed by Hope Natural Gas Company, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the

14th day of January, 1941, and that the well was plugged and filled in the following manner:

| SAND OR ZONE RECORD | FILLING MATERIAL | | | PLUGS USED | CASING | |
|---------------------|-------------------------|-------------------|---------|---------------------------------------|------------|-------------|
| | FORMATION | CONTENT | FROM TO | | CSG PULLED | CSG LEFT IN |
| Pittsburgh Coal | 45' Cement | 845 | 800 | Cement, | 8 1/2 | 17 |
| | | All gas shut off. | | | 6 5/8 | 276 |
| | | | | | 5 3/16 | 87 ft |
| Mapletown Coal | Red Clay | 800 | 765 | | | |
| | 60' Cement | 765 | 705 | | | |
| | Red Clay | 705 | 290 | | | |
| | 10' Cement | 290 | 280 | | | |
| | Red Clay | 280 | 30 | | | |
| | 10' Cement | 30 | 20 | | | |
| | Red Clay | 20 | 3' | | | |
| COAL SEAMS | DESCRIPTION OF MONUMENT | | | | | |
| (NAME) Pittsburgh | 837 | | | Concrete Monument 30" above surface | | |
| (NAME) Mapletown | 740 to 843 | | | and 30" below surface, 36"x 36" base. | | |
| (NAME) | 740 to 745 | | | Inscription H N G Co. Well #8530. | | |
| (NAME) | | | | | | |

and that the work of plugging and filling said well was completed on the 16th day of January, 1941.

1941. And further deponents saith not.

A. G. Isiminger
Paul Isiminger
10/13/2023

Sworn to and subscribed before me this 17th day of January, 1941.

Notary Public.

My commission expires:

August 23 1949

PERMIT No. Wet-246-P

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPlicate. AND COPY MAILED TO THE DEPARTMENT. ONE COPY TO BE RETURNED BY THE WELL OPERATOR TO THE MINING COMMISSION (FORMS IN RETURN) SHOULD BE MAILED TO EACH LOCAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

COAL OPERATOR OR OWNER: _____
 NAME OF WELL OPERATOR: _____
 COMPLETE ADDRESS: _____
 CITY AND STATE: _____
 COUNTY: _____
 DATE: _____

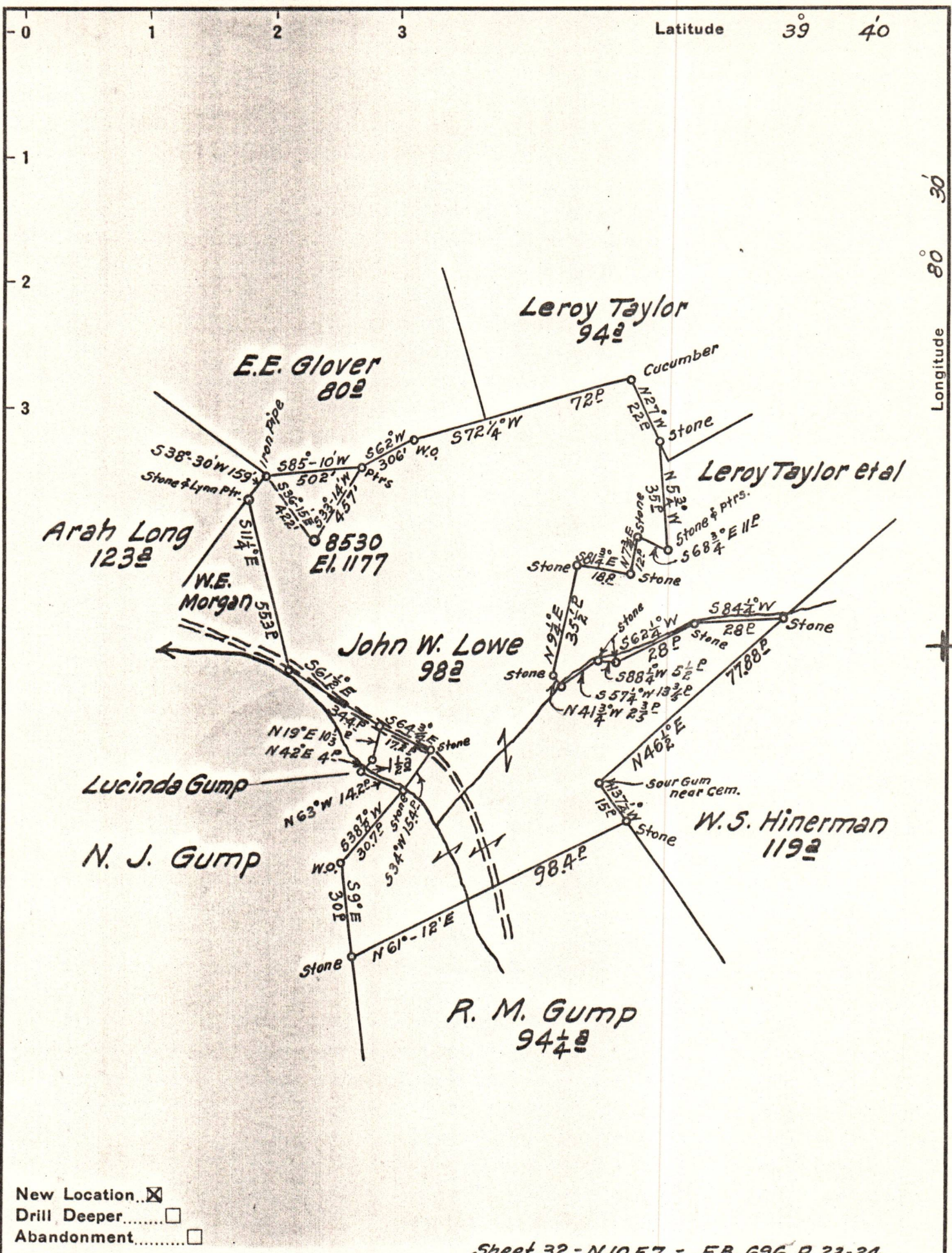
AFFIDAVIT

STATE OF WEST VIRGINIA
 COUNTY OF _____
 I, _____, of the County of _____, State of West Virginia, do hereby certify that the above named well was plugged and filled by _____, of the County of _____, State of West Virginia, on the _____ day of _____, 19____, and that the well was plugged and filled in accordance with the provisions of the laws of this State.

| DATE | TO | FROM | AMOUNT | REMARKS |
|------|-------|-------|--------|---------|
| 1917 | _____ | _____ | _____ | _____ |
| 1917 | _____ | _____ | _____ | _____ |
| 1917 | _____ | _____ | _____ | _____ |
| 1917 | _____ | _____ | _____ | _____ |
| 1917 | _____ | _____ | _____ | _____ |
| 1917 | _____ | _____ | _____ | _____ |
| 1917 | _____ | _____ | _____ | _____ |
| 1917 | _____ | _____ | _____ | _____ |
| 1917 | _____ | _____ | _____ | _____ |
| 1917 | _____ | _____ | _____ | _____ |
| 1917 | _____ | _____ | _____ | _____ |

_____ of the County of _____, State of West Virginia, do hereby certify that the above named well was plugged and filled by _____, of the County of _____, State of West Virginia, on the _____ day of _____, 19____, and that the well was plugged and filled in accordance with the provisions of the laws of this State.





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

Sheet 32 - N10E7 - F.B. 696 P. 23-24

Company Hope Natural Gas Co.
 Address Clarksburg, W. Va.
 Farm John W. Lowe
 Tract _____ Acres 98 Lease No. _____
 Well (Farm) No. _____ Serial No. 8530
 Elevation (Spirit Level) 1177
 Quadrangle Littleton
 County Wetzel District Grant
 Engineer Wm Bowers
 Engineer's Registration No. 900
 File No. _____ Drawing No. _____
 Date Oct. 31, 1940 Scale 1" = 40'

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

WELL LOCATION MAP
 FILE NO. WET-246 10/13/2023

+ 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.