



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.

None
COAL OPERATOR OR COAL OWNER

ADDRESS

COAL OPERATOR OR COAL OWNER

ADDRESS

OWNER OF MINERAL RIGHTS

ADDRESS

Burdette Brothers
NAME OF WELL OPERATOR

2509 Avery St. Parkersburg, W. Va.
COMPLETE ADDRESS

February 6, 19 50
PROPOSED LOCATION

Harris District

Wood County

Well No. 2 39° 10'
71° 40'

Thomas Mills 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 February 1, 1945, made by Ethel Mills, Widow, to Burdette Bros. Oil & Gas Co., and recorded on the _____ day of _____, in the office of the County Clerk for said County in Book 324, page 193.

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, Burdette Brothers

By L. W. Burdette
WELL OPERATOR

Address of Well Operator }

2509 Avery St.
STREET

Parkersburg,
CITY OR TOWN

West Virginia.
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.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

B-1
Wood-310

WELL RECORD

Permit No. _____

Oil or Gas Well DRY
(KIND)

| | | | | |
|--|-------------------------|------------------|--------------|----------------|
| Company <u>Burdette Bros.</u> | Casing and Tubing | Used in Drilling | Left in Well | Packers |
| Address <u>2509 Avery Street - Parkersburg, W. Va.</u> | Size | | | |
| Farm <u>Thomas Mills</u> Acres <u>46 1/2</u> | 16 | | | Kind of Packer |
| Location (waters) <u>Middle Fork Lee Creek</u> | 18 | | | |
| Well No. <u>2</u> Elev. <u>673</u> | 10 <u>Cond.</u> | <u>20</u> | | Size of |
| District <u>Harris</u> County <u>Wood</u> | 8 1/4 | <u>520</u> | | Depth set |
| The surface of tract is owned in fee by _____ | 6 1/2 | <u>846</u> | | |
| Address _____ | 5 3/16 | <u>1628</u> | | |
| Mineral rights are owned by _____ | 3 | | | Perf. top |
| Address _____ | 2 | | | Perf. bottom |
| Drilling commenced <u>March 29, 1950</u> | Liners Used | | | Perf. top |
| Drilling completed <u>May 2, 1950</u> | | | | Perf. bottom |
| Date Shot From _____ To _____ | | | | |
| With _____ | | | | |
| Open Flow /10ths Water in _____ Inch | | | | |
| /10ths Merc. in _____ Inch | | | | |
| Volume _____ Cu. Ft. | | | | |
| Rock Pressure <u>none</u> lbs. _____ hrs. | | | | |
| Oil _____ bbls., 1st 24 hrs. | | | | |
| Fresh water _____ feet _____ feet | | | | |
| Salt water _____ feet _____ feet | | | | |
| | CASING CEMENTED | SIZE | No. Ft. | Date |
| | | | | |
| | COAL WAS ENCOUNTERED AT | FEET | INCHES | |
| | | | | |
| | | | | |
| | | | | |

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-------------------|-------|--------------|------|--------|-------------------|-----------------|---------|
| Clay | | | 0 | 20 | | | |
| Red Rock | | | 20 | 80 | | | |
| Sand | | | 80 | 125 | H. F. water | 80' | |
| Slate | | | 125 | 200 | | | |
| Red Rock | | | 200 | 250 | | | |
| Sand | | | 250 | 275 | | | |
| Red Rock | | | 275 | 340 | | | |
| Sand | | | 340 | 400 | | | |
| Slate - blue | | | 400 | 450 | | | |
| Sand | | | 450 | 510 | | | |
| Black Slate | | | 510 | 515 | | | |
| White Slate | | | 515 | 545 | 8" pipe | 520' | |
| Red Rock | | | 545 | 555 | | | |
| Lime | | | 555 | 565 | | | |
| Red Rock | | | 565 | 640 | | | |
| Slate & shells | | | 640 | 670 | | | |
| Red Rock | | | 670 | 735 | | | |
| Lime | | | 735 | 745 | | | |
| White Slate | | | 745 | 790 | | | |
| Black Slate | | | 790 | 813 | | | |
| White Slate | | | 813 | 817 | | | |
| Yellow Clay | | | 817 | 832 | | | |
| Black Slate | | | 832 | 846 | | | |
| Lime | | | 846 | 850 | | | |
| Slate & shells | | | 850 | 900 | | | |
| Sand | | | 900 | 925 | | | |
| Slate & shells | | | 925 | 1025 | | | |
| Sand | | | 1025 | 1060 | | | |
| Slate & shells | | | 1060 | 1130 | | | |
| Sand | | | 1130 | 1205 | | | |
| Black Slate | | | 1205 | 1230 | | | |
| Sand | | | 1230 | 1270 | | | |
| Black Slate | | | 1270 | 1315 | | | |
| Sand | | | 1315 | 1613 | | | |
| Lime | | | 1613 | 1628 | | | |
| Slate & shells | | | 1628 | 1926 | | | |
| Brown Shale | | | 1926 | 1951 | | | |
| Cap Rock of Berea | | | 1951 | 1953 | | | |
| Slate | | | 1953 | 1960 | TOTAL DEPTH | 1960' - no sand | |

Plugged
6/9/50

12/15/2023

| Formation | Color | Hard or Soft | Top | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------|-------|--------------|------|--------|-------------------|-------------|---------|
| | | | 1000 | 1000 | | | |
| | | | 950 | 950 | | | |
| | | | 900 | 900 | | | |
| | | | 850 | 850 | | | |
| | | | 800 | 800 | | | |
| | | | 750 | 750 | | | |
| | | | 700 | 700 | | | |
| | | | 650 | 650 | | | |
| | | | 600 | 600 | | | |
| | | | 550 | 550 | | | |
| | | | 500 | 500 | | | |
| | | | 450 | 450 | | | |
| | | | 400 | 400 | | | |
| | | | 350 | 350 | | | |
| | | | 300 | 300 | | | |
| | | | 250 | 250 | | | |
| | | | 200 | 200 | | | |
| | | | 150 | 150 | | | |
| | | | 100 | 100 | | | |
| | | | 50 | 50 | | | |
| | | | 0 | 50 | | | |

Handwritten notes:
 1000
 950
 900
 850
 800
 750
 700
 650
 600
 550
 500
 450
 400
 350
 300
 250
 200
 150
 100
 50
 0

Handwritten notes:
 H. W. MASON CO.

12/15/2023

Date _____, 19____

APPROVED _____, Owner

By _____ (Title)

B-2

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. Woo 310P Well No. 2

COMPANY Burdette Bros. Oil & Gas Co. ADDRESS Parkersburg W. Va.

FARM Thomas Mills DISTRICT Harris COUNTY Wood

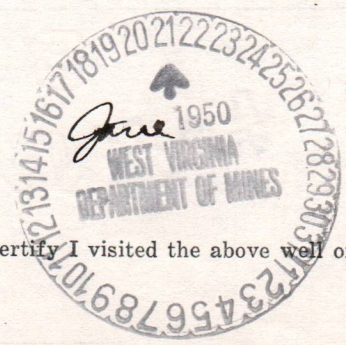
Filling Material Used Clay and cement

Liner Location Amount Packer Location

| PLUGS USED AND DEPTH PLACED | | | BRIDGES | CASING AND TUBING | | |
|------------------------------------|-----------|------|-----------------------|-------------------|---------------|-----------|
| CEMENT-THICKNESS | WOOD-SIZE | LEAD | CONSTRUCTION-LOCATION | RECOVERED | SIZE | LOST |
| <u>Completed June 10-1950</u> | | | | <u>1625</u> | <u>5 3/8"</u> | <u>00</u> |
| | | | | <u>845</u> | <u>6 1/2"</u> | <u>00</u> |
| <u>No inspection I was at well</u> | | | | <u>1520</u> | <u>8 1/4"</u> | <u>00</u> |
| <u>twice they were shut down</u> | | | | <u>20</u> | <u>10"</u> | <u>00</u> |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Drillers' Names G L Bachelar Don Brown

Remarks:



6/12-1950
DATE

I hereby certify I visited the above well on this date.

W. Howard

DISTRICT WELL INSPECTOR
12/15/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. _____

Oil or Gas Well _____
(KIND)

| | CASING AND TUBING | USED IN DRILLING | LEFT IN WELL | PACKERS |
|---|---|------------------|--------------|----------------------|
| Company _____ | | | | |
| Address _____ | Size | | | |
| Farm _____ | 16 | | | Kind of Packer _____ |
| Well No. _____ | 13 | | | |
| District _____ County _____ | 10 | | | Size of _____ |
| Drilling commenced _____ | 8 1/4 | | | |
| Drilling completed _____ Total depth _____ | 6 5/8 | | | Depth set _____ |
| Date shot _____ Depth of shot _____ | 5 3/16 | | | |
| Initial open flow _____ /10ths Water in _____ Inch | 3 | | | Perf. top _____ |
| Open flow after tubing _____ /10ths Merc. in _____ Inch | 2 | | | Perf. bottom _____ |
| Volume _____ Cu. Ft. | Liners Used | | | Perf. top _____ |
| Rock pressure _____ lbs. _____ hrs. | | | | Perf. bottom _____ |
| Oil _____ bbls., 1st 24 hrs. | CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____ | | | |
| Fresh water _____ feet _____ feet | COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES | | | |
| Salt water _____ feet _____ feet | _____ FEET | _____ INCHES | _____ FEET | _____ INCHES |
| | _____ FEET | _____ INCHES | _____ FEET | _____ INCHES |

Drillers' Names _____

Remarks:

DATE

DISTRICT WELL INSPECTOR

12/15/2023

B-3

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No. Wood 312P Well No. 1

COMPANY Dennis Lusk ADDRESS Parkersburg W. Va.

FARM Roy Stephens DISTRICT Main COUNTY Wood

Filling Material Used Clay and cement

Liner Location Amount Packer Location

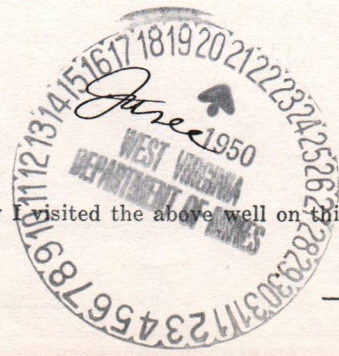
| PLUGS USED AND DEPTH PLACED | | | BRIDGES | CASING AND TUBING | | |
|-----------------------------|-----------|------|-----------------------|-------------------|------|------|
| CEMENT-THICKNESS | WOOD-SIZE | LEAD | CONSTRUCTION-LOCATION | RECOVERED | SIZE | LOST |
| | Clay | | 1650 - 1570 | | | |
| 10' | 5" stave | | 1570 - 1535 | | | |
| | Clay | | 1535 - 1142 | | | |
| 10' | 5" stave | | 1142 - 1127 | | | |
| Ready to full 6 5/8" casing | | | | | | |

Drillers' Names C. C. Stephens Ralph Stephens

Remarks:

6/13-1950
DATE

I hereby certify I visited the above well on this date.



Al Howard

DISTRICT WELL INSPECTOR
12/15/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. _____

Oil or Gas Well _____
(KIND)

| | CASING AND TUBING | USED IN DRILLING | LEFT IN WELL | PACKERS |
|---|---|-------------------------|-------------------------|-------------------------|
| Company _____ | | | | |
| Address _____ | Size | | | |
| Farm _____ | 16 | | | Kind of Packer _____ |
| Well No. _____ | 13 | | | |
| District _____ County _____ | 10 | | | Size of _____ |
| Drilling commenced _____ | 8 1/4 | | | |
| Drilling completed _____ Total depth _____ | 6 5/8 | | | Depth set _____ |
| Date shot _____ Depth of shot _____ | 5 3/16 | | | |
| Initial open flow _____ /10ths Water in _____ Inch | 3 | | | Perf. top _____ |
| Open flow after tubing _____ /10ths Merc. in _____ Inch | 2 | | | Perf. bottom _____ |
| Volume _____ Cu. Ft. | Liners Used | | | Perf. top _____ |
| Rock pressure _____ lbs. _____ hrs. | | | | Perf. bottom _____ |
| Oil _____ bbls., 1st 24 hrs. | CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____ | | | |
| Fresh water _____ feet _____ feet | COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES | | | |
| Salt water _____ feet _____ feet | _____ FEET _____ INCHES | _____ FEET _____ INCHES | _____ FEET _____ INCHES | _____ FEET _____ INCHES |

Drillers' Names _____

Remarks: _____

DATE

DISTRICT WELL INSPECTOR

12/15/2023



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.

| | |
|--|---|
| ----- COAL OPERATOR OR COAL OWNER | <i>Burdette Bros Oil Co</i> ----- NAME OF WELL OPERATOR |
| <i>[Signature]</i> ----- ADDRESS | <i>2509 Avery St.</i> ----- COMPLETE ADDRESS |
| ----- COAL OPERATOR OR COAL OWNER | <i>May 10</i> 19 <i>50</i> ----- WELL TO BE ABANDONED |
| <i>[Signature]</i> ----- ADDRESS | <i>Harris</i> District |
| ----- LEASE OR PROPERTY OWNER | <i>Wood</i> County |
| ----- ADDRESS | Well No. <i>2</i> <i>Thomas Mills</i> Farm |

NOTIFY INSPECTOR O. C. HOWARD - GRANTSVILLE - TELEPHONE 108
24 HOURS IN ADVANCE OF PLUGGING DATE

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 *22* day of *May*, 19*50*,
(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,

L W Burdette

Well Operator.



12/15/2023

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)

W00-310-P

W00-310

PERMIT NUMBER

13-9

PROPOSED MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY RULES AND REGULATIONS)

WEST VIRGINIA DEPARTMENT OF MINES
OIL AND GAS DIVISION

WORK ORDER

Well to be plugged and filled as follows:

WORK ORDER PREPARED BY THE DEPARTMENT OF MINES

Total Depth 1960'

Fill with red clay from bottom 1960' - 1658' - 30' below 5-3/16" casing
Neat Cement 1658' - 1648'
5' crushed stone on cement plug - sealing hole below 5-3/16" casing

Pull 5-3/16" casing (1628')

Continue filling with clay to 1300'
Neat Cement 1300' - 1290'
5' crushed stone on cement plug

SET A PERMANENT BRIDGE AT 900'

2 sacks neat cement and 5' crushed stone on bridge
Fill with clay to 700' after pulling 6-5/8" casing
Neat Cement 700' - 690'

Pull 8-1/4" casing and

SET A PERMANENT BRIDGE AT 350'

2 sacks neat cement and 5' crushed stone on bridge
Fill with clay to surface

Erect marker such as is described in Rule 18, 1931 Regulations

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 disapproval 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,

L. W. Burdette

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

12th day of May, 1950, 194.....

DEPARTMENT OF MINES
Oil and Gas Division

By: *C. N. Hall*

12/15/2023

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.

B-10

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, 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.

COAL OPERATOR OR OWNER _____
 ADDRESS _____
 COAL OPERATOR OR OWNER _____
 ADDRESS _____
 LEASE OR PROPERTY OWNER _____
 ADDRESS _____

Burdette Brothers
 NAME OF WELL OPERATOR
 2509 Army St Parkersburg, W. Va.
 COMPLETE ADDRESS
 May 10 19 50
 WELL AND LOCATION
 Harris District
 Wood County
 Well No. 2
 Thomas Mills Farm
 STATE INSPECTOR SUPERVISING PLUGGING *O. C. Howard*

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of *Ritchie* } SS:
Delbert Bachelor and *C. L. Bachelor*

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 *Burdette Brothers*, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the *10* day of *May*, 19 *50*, 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 |
| <i>Filled</i> | <i>Red Clay</i> | <i>1960</i> | <i>1658</i> | <i>5 3/16</i> | <i>5 3/16</i> | <i>None</i> |
| <i>Heat Cement</i> | | <i>1658</i> | <i>1648</i> | | | |
| <i>5' Crushed Stone</i> | <i>Pulled</i> | <i>5 3/16</i> | | | <i>1628 ft</i> | |
| <i>Continued filling</i> | <i>Clay</i> | <i>1628</i> | <i>1300</i> | | | |
| <i>Heat Cement</i> | | <i>1300</i> | <i>1290</i> | | | |
| <i>5' Crushed Rock</i> | | <i>900'</i> | | | | |
| <i>Set Bridges at</i> | | | | | | |
| <i>2 Sacks Cement</i> | | | | | | |
| <i>5' crushed stone on Bridge</i> | | | | | | |
| <i>Filled with Clay to</i> | | <i>700</i> | <i>after pulling 5/8 casing</i> | | | |
| <i>Heat Cement from</i> | | <i>700</i> | <i>1690</i> | | | |
| <i>Pulled</i> | <i>8 1/4" casing</i> | | | | | |
| <i>set a permanent at</i> | | <i>330 ft</i> | | | | |
| <i>2 Sacks Cement and 5' crushed rock on bridge</i> | | | | | | |
| <i>filled with Clay to surface</i> | | | | | | |
| COAL SEAMS | DESCRIPTION OF MONUMENT | | | | | |
| (NAME) | <i>Not been set yet</i> | | | | | |
| (NAME) | | | | | | |
| (NAME) | | | | | | |
| (NAME) | | | | | | |

and that the work of plugging and filling said well was completed on the *9* day of

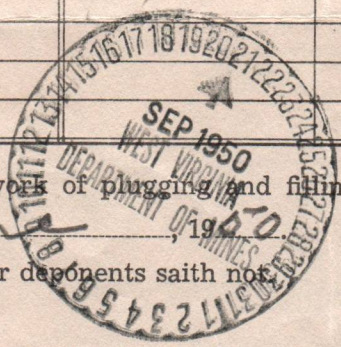
June, 19 *50*
And further deponents saith not.

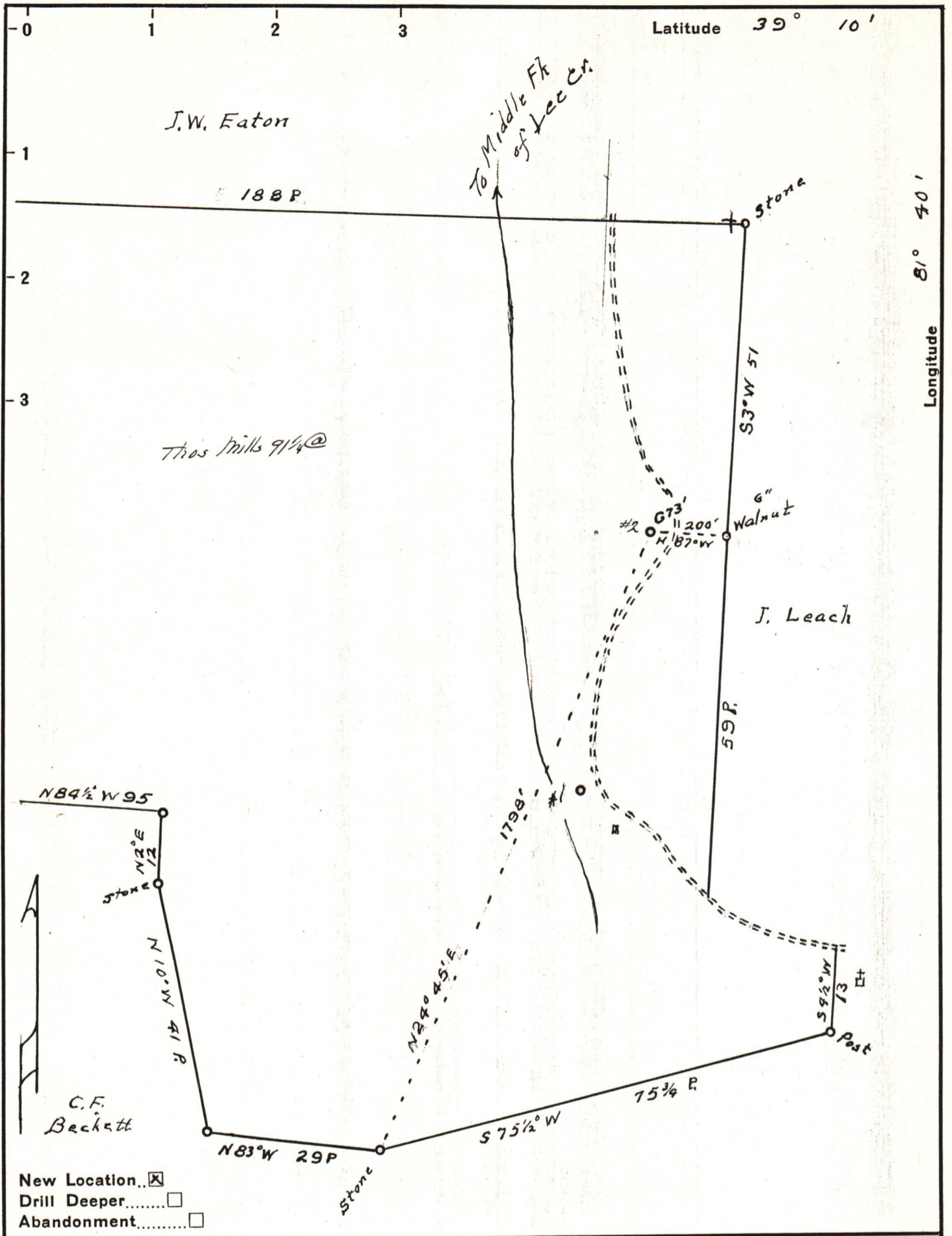
Sworn to and subscribed before me this *20th* day of *Sept*, 19 *50*

Delbert Bachelor
C. L. Bachelor
Notary Public
12/15/2023

My commission expires:
Feb. 14, 1954

Permit No. *W00-310-P*





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

Company Burdette Brothers
 Address Parkersburg, W. Va.
 Farm Thos Mills
 Tract _____ Acres 9 1/4 Lease No. _____
 Well (Farm) No. 2 Serial No. _____
 Elevation (Spirit Level) 673'
 Quadrangle Belleville
 County Wood District Harris
 Engineer Robert R. Anderson
 by O. Meredith
 Engineer's Registration No. _____
 File No. _____ Drawing No. 296
 Date Feb. 6, 50 Scale 1 in = 20 Poles

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

WELL LOCATION MAP

FILE NO. W00-310 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.