



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.

J. L. Caldwell
COAL OPERATOR OR COAL OWNER

Clifford Mills
NAME OF WELL OPERATOR

First Natl Bank Hty. Wva
ADDRESS

Wayne Wva
COMPLETE ADDRESS

COAL OPERATOR OR COAL OWNER

30 day Nov, 1963
PROPOSED LOCATION

J. L. Caldwell
ADDRESS

Stonehouse District

Wilmington Wva
OWNER OF MINERAL RIGHTS
ADDRESS

Wayne County

Well No. 1 ^{38° 15'} _{82° 20'}

GENTLEMEN:

J. L. Caldwell Farm

Elevation 884.46 Acres 84

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 10 day of Oct 1963, made by J. L. Caldwell co, to Clifford Mills, and recorded on the 26 day of Nov 1963, in the office of the County Clerk for said County in Book 54, page 123.

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 addresses 30-Nov day63 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,

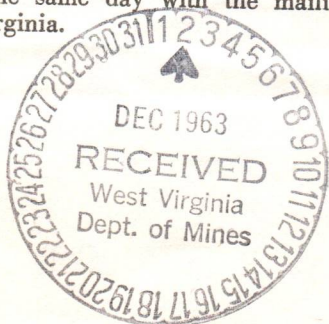
Clifford Mills
WELL OPERATOR

Wayne Wva
STREET

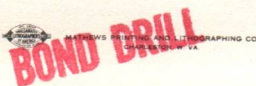
Address
of
Well Operator }

CITY OR TOWN 10/27/2023

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.



1479

WAY-1479

PERMIT NUMBER

December 12, 1963
"Centennial Year"

Mr. Clifford Mills
Wayne
West Virginia

Dear Mr. Mills:

Enclosed is Permit WAY-1479 for drilling Well No. 1 on the J. L. Caldwell Lease, Stonewall District, Wayne County.

Please post one copy of permit at the well site and send us two copies of the well record when drilling is completed.

Please refer to directive regarding casing of oil and gas wells sent you previously.

Very truly yours,

Gurmer Wamock
Deputy Director
OIL AND GAS DIVISION

GW/jb
enclosure

cc: Mr. Kenneth E. Butcher, Inspector

Mr. R. C. Tucker, Assistant State
Geologist

bc: Mr. C. A. Washburn, Deputy
Securities Commissioner

10/27/2023



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. WAY-1479

Oil or Gas Well _____
(KIND)

Company Clifford Mills
 Address Wayne, W.Va
 Farm J. L. Caldwell Acres 84
 Location (waters) Little Lypur
 Well No. 1 Elev. 884.46
 District Stonewall County Wayne
 The surface of tract is owned in fee by Drakey Hirs
 Address Wayne Rd 2-
 Mineral rights are owned by J. L. Caldwell
 Address Huntington, W.V.
 Drilling commenced Feb. 1 - 1964
 Drilling completed March - 3 - 1964
 Date Shot From _____ To _____
 With Fracture March 11 - 1964
 Open Flow 24/10ths Water in 3 in. Inch
 _____/10ths Merc. in _____ Inch
 Volume 380,000 Cu. Ft.
 Rock Pressure 230 lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 70 feet _____ feet
 Salt water 900 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10 <u>20ft</u>		<u>20ft</u>	Size of
8 1/4 <u>343</u>		<u>343</u>	
6 3/8	<u>1282</u>		Depth set
6 3/16			
4 1/2		<u>1577</u>	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED 4 1/2 SIZE 300 No. Ft. 300 Date March 6 - 64

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface	yellow	Soft	0	25-	44/10W	1430	
Slate	Blue	"	25-	155-		1448	
Sand	white	"	155-	229	1 in plate	94/10W.	
Slate	Blue	"	229	250		15-56-44/10W-1 1/2 in P	
Sand	white	"	250	339			
Slate	Blue	"	339	374			
Sand	white	"	374	410			
Slate	Blue	"	410	425-			
Sand	white	"	425-	510			
Slate + Shells	Blue	"	510	712			
Sand	Grey	"	712	787			
Slate	Blue	"	730	787			
Sand	Grey	"	787	836			
Slate + Shells	Blue	"	836	866			
Salt Sand	Grey	Hard	866	1197			
Slate	Blue	Soft	1197	1261			
Sand	Grey	Hard	1261	1265-			
Slate	Blue	Soft	1261	1267			
Little Lime	Blue	Hard	1265-	1267			
Slate	"	Soft	1267	1291			
Big Lime	white	Hard	1267	1294			
Big Lypur	Blue	"	1295-	1476			
Slate + Shell	Blue	Soft	1294	1550			
			1476	1577			
			1550				



10/27/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Rotary

Spudder

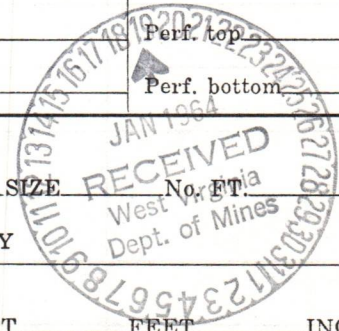
Cable Tools

Storage

Oil or Gas Well _____
(KIND)

Permit No. Way-1479

		CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Company	<u>Clifford Mills</u>				
Address	<u>Wayne Wva.</u>	Size			
Farm	<u>J.S. Caldwell</u>	16			Kind of Packer _____
Well No.	<u>1</u>	13			
District	<u>Stone wall</u> County <u>Wayne</u>	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 _____	NAME OF SERVICE COMPANY	_____		
Salt water	feet _____ feet _____	COAL WAS ENCOUNTERED AT	FEET _____	INCHES _____	
			FEET _____	INCHES _____	FEET _____ INCHES _____
			FEET _____	INCHES _____	FEET _____ INCHES _____



Drillers' Names Don Chadwick
C. O. Leals

Remarks: Moving & rigging up.

1-23-64
DATE

W. E. Butcher
DISTRICT WELL INSPECTOR
10/27/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

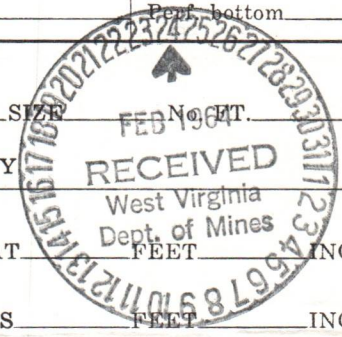
Rotary
Spudder
Cable Tools
Storage

INSPECTOR'S WELL REPORT

Permit No. Way-1479

Oil or Gas Well _____
(KIND)

Company <u>Clifford Mills</u>	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
Address <u>Wayne, W. Va.</u>	Size			
Farm <u>J. S. Caldwell</u>	16			Kind of Packer _____
Well No. <u>1</u>	13			
District <u>Stonewall</u> County <u>Wayne</u>	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 _____	DATE _____	
Fresh water _____ feet _____ feet	NAME OF SERVICE COMPANY _____			
Salt water _____ feet _____ feet	COAL WAS ENCOUNTERED AT _____			
	_____ FEET _____ INCHES			
	_____ FEET _____ INCHES			



Drillers' Names Don C. Hadwick

Remarks: Co. tools, cable Depth app. 800-

Checked this well but no one present, probably due to bad road. Estimated depth by looking at drilling line on shaft.

2-17-64
DATE

H. E. B. utcher
DISTRICT WELL INSPECTOR

10/27/2023

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

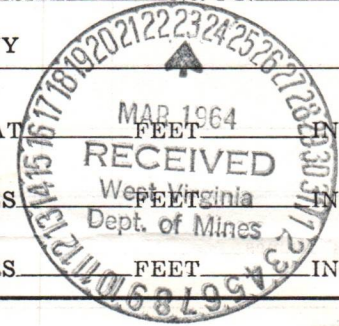
INSPECTOR'S WELL REPORT

Rotary
Spudder
Cable Tools
Storage

Permit No. Way-1479

Oil or Gas Well Gas
(KIND)

Company	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
<u>Clifford Mills</u>	Size			
<u>Wayne, Wva</u>	16			Kind of Packer
<u>J. S. Caldwell</u>	13			
<u>1</u>	10	<u>20'</u>		Size of
<u>Stonewall</u> County <u>Wayne</u>	8 3/4	<u>343'</u>		
Drilling commenced	6 5/8	<u>1282'</u>		Depth set
Drilling completed	5 1/16	<u>4 1/2 = 1577'</u>		
Date shot	3			Perf. top
Initial open flow	2			Perf. bottom
Open flow after tubing				Perf. top
Volume				Perf. bottom
Rock pressure	CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____			
Oil	NAME OF SERVICE COMPANY _____			
Fresh water	COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES _____ FEET _____ INCHES _____ FEET _____ INCHES			
Salt water				



Drillers' Names John Chadwick
Co. tools Cable
Remarks:

This well was sand-fraced on 3-11, shut in on 3-18.

3-19-64
DATE

K. E. Butcher
DISTRICT WELL INSPECTOR

10/27/2023

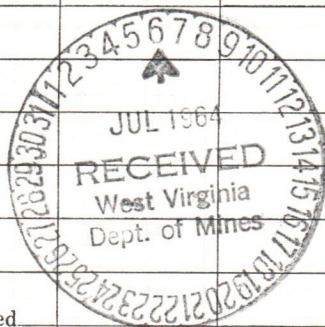
STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Rotary
Spudder
Cable Tools
Storage
Oil or Gas Well _____
(KIND)

INSPECTOR'S WELL REPORT

Permit No. Way-1479

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



RETURNED TO WELL OPERATOR AND/OR PRINCIPAL
AND CANCELLED

Drillers' Names _____

Remarks: Final ins section made for bond release.

7-3-64
DATE

K.E. Butcher
DISTRICT INSPECTOR

10/27/2023

July 10, 1964

Mr. Clifford Mills
Wayne
West Virginia

Dear Mr. Mills:

The final inspection report for your Well No. 1 on the J. L. Caldwell Farm, Stonewall District, Wayne County, has been received in our office. Drilling was done under Permit WAY-1479.

As our Inspector, Mr. K. E. Butcher, reports that everything is in good order, we are stamping your Bond with the release date and are returning it to you.

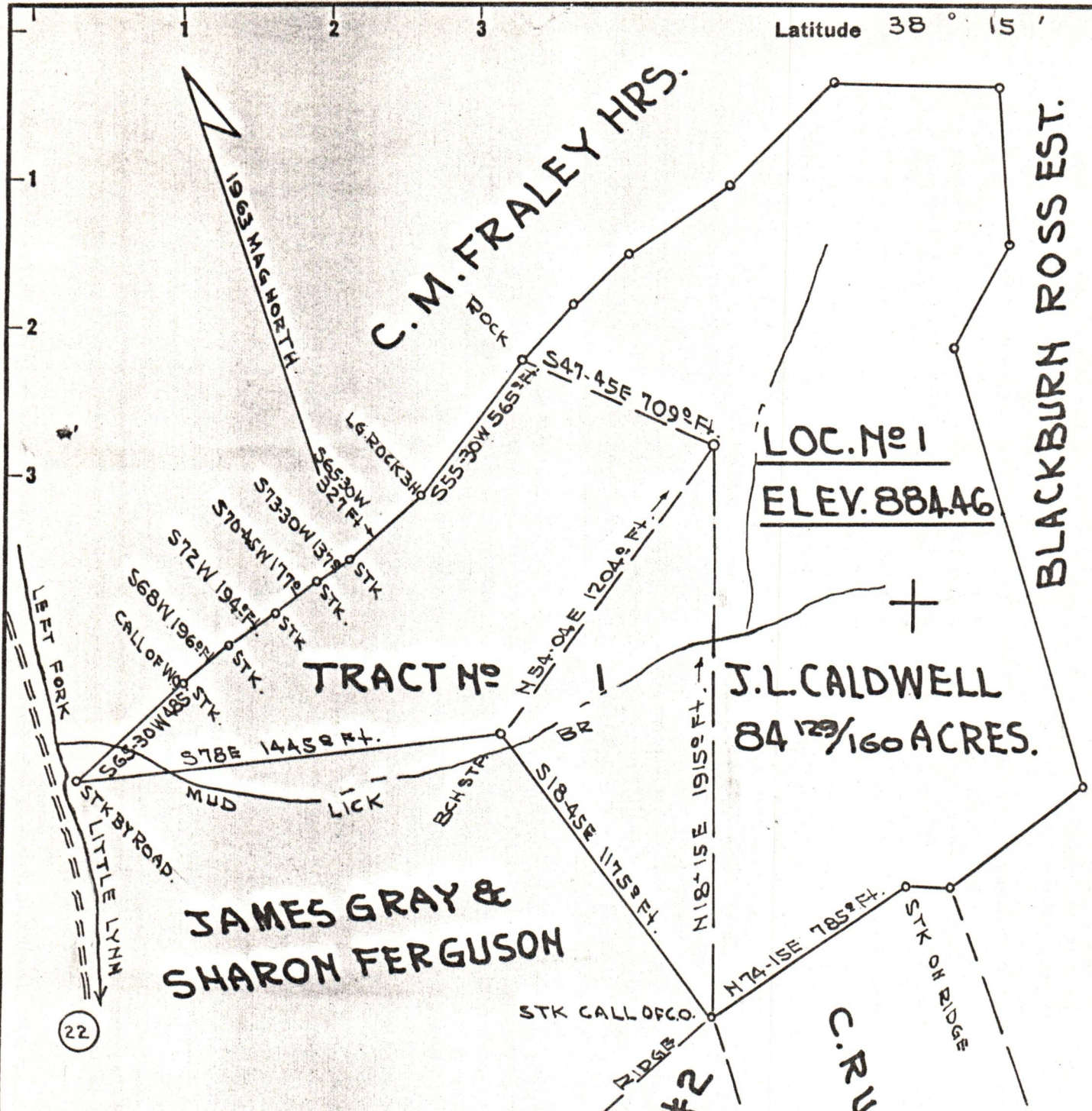
Please notify your Bonding Company that we have released your Bond.

Yours very truly,

GURMER WAMOCK

oaa

10/27/2023



I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the Oil and Gas Section of the Mining laws of West Virginia.

T.S. Flannery

J.L. CALDWELL TR #2
39 7/160 A. MIN.

New Location
 Drill Deeper
 Abandonment AC. 11200 FT.

B.M. ELEV. 662.69 TOP A.C.
 MARY PRATT WELL. O.L.O. ELEV.
 1 MILE SW. OF LOC.

Company **CLIFFORD MILLS**
 Address **WAYNE, W.VA.**
 Farm **J.L. CALDWELL**
 Tract **1** Acres **84 129/160** Lease No. _____
 Well (Farm) No. **1** Serial No. _____
 Elevation (Spirit Level) **884.46 GR.**
 Quadrangle **WAYNE**
 County **WAYNE** District **STONEWALL**
 Engineer **T.S. Flannery**
 Engineer's Registration No. **269**
 File No. _____ Drawing No. _____
 Date **NOV. 16, 1963** scale **1" = 500 FT.**

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

WELL LOCATION MAP
 FILE NO. **WAY-1479** 10/27/2023

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

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