

Lease No. *Spencer Co* District *Rowe* County.
 Rig built by *J P & Co*
 Well drilled by *J P & Co*
 Began drilling *May 2 1903* Completed *July 1 1903* Contractor.

ROCK FORMATION

	TOP	BOTTOM	REMARKS
<i>Conductor</i>	<i>705</i>	<i>15</i>	
<i>3 1/2" casing</i>	<i>890</i>	<i>920</i>	
<i>5" casing</i>	<i>1178</i>	<i>1190</i>	
<i>6" casing</i>	<i>1240</i>	<i>1380</i>	
<i>8" casing</i>	<i>1460</i>	<i>1630</i>	
<i>10" casing</i>	<i>1890</i>	<i>2130</i>	
<i>Water</i>	<i>1950</i>		
<i>" 7 1/2" full</i>	<i>2220</i>		
<i>Major casing</i>	<i>2130</i>	<i>2160</i>	
<i>Big casing</i>	<i>2160</i>	<i>2280</i>	<i>2160</i>
<i>Case casing</i>	<i>2280</i>	<i>2300</i>	
<i>Case casing</i>	<i>2703</i>	<i>2720</i>	
<i>Case casing</i>	<i>2710</i>		<i>2703</i> <i>1670</i> <i>1573</i>
<i>Water depth</i>		<i>2721</i>	

CASING RECORD

Size	CHARGED TO WELL		PUT IN WELL		PULLED OUT		LEFT IN WELL		Transferred to from Completion		Left at Well Not in Use	
	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.
<i>10"</i>			<i>1032</i>		<i>1032</i>							
<i>8 1/4"</i>			<i>1278</i>	<i>6</i>	<i>711</i>							
<i>6 1/2"</i>			<i>2254</i>	<i>4</i>								

Production *15* Bbls. Signed *John Starkey* Aug 1904
 First 24 Hours

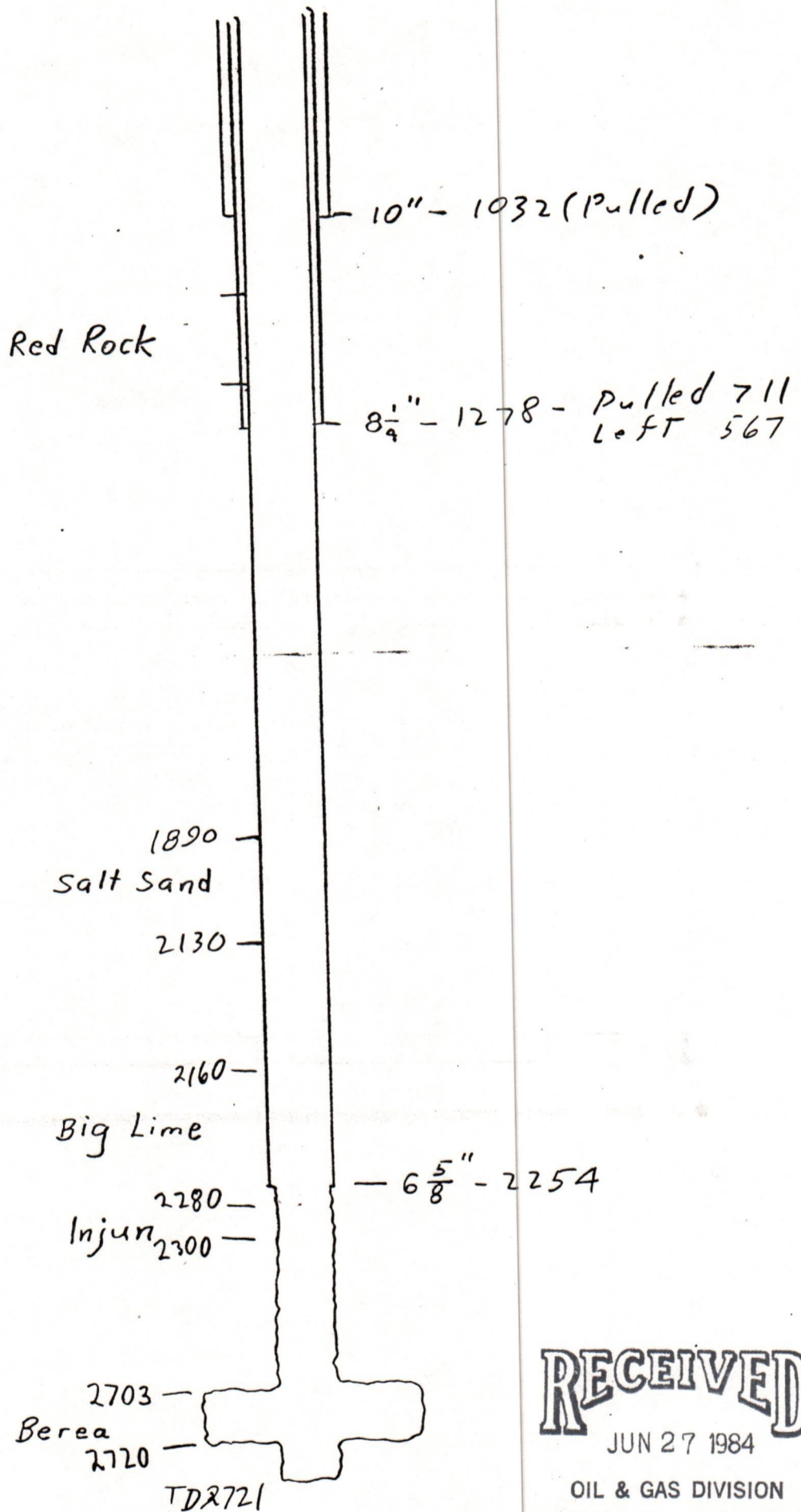
RECEIVED

JUN 27 1904

OIL & GAS DIVISION 09/15/2023
 DEPT. OF MINES

Prod

David Ward 4
Boggs WF. Area



RECEIVED

JUN 27 1984

OIL & GAS DIVISION
DEPT. OF MINES

09/15/2023

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

INSPECTOR'S PLUGGING REPORT

RECEIVED
JUL 24 1984
OIL & GAS DIVISION
DEPT. OF MINES
Well No. 7

Permit No. 087-2864-P

COMPANY Daniel M. Moore Well Service ADDRESS Spencer, W. Va.
FARM David Ward DISTRICT Spencer COUNTY Roane

Filling Material Used Cement & Gel

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>Gel</u>			<u>2700 Back to 2635</u>					
<u>Cement</u>	<u>200 ft</u>	<u>35 sk.</u>	<u>2635 " " 2435</u>					

Drillers' Names Harold Bowers

Remarks: 7/16/84 Gelled hole & spotted Bottom hole plug through 2 3/8" Tubing

7/16/84 I hereby certify I visited the above well on this date.
DATE

Homer H. Dougherty
DISTRICT WELL INSPECTOR 09/15/2023

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

INSPECTOR'S WELL REPORT

Permit No. _____

Oil or Gas Well _____
(KIND)

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

09/15/2023
DISTRICT WELL INSPECTOR

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION
INSPECTOR'S PLUGGING REPORT

RECEIVED
AUG - 1 1984
OIL & GAS DIVISION
DEPT. OF MINE
Well No. 4

Permit No. 089-2864-P

COMPANY Daniel M. Moore Well Service ADDRESS Spencer, W. Va.
FARM David Ward DISTRICT Spencer COUNTY Roane

Filling Material Used Cement & Gel

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>Gel</u>			<u>2700</u>	<u>Back to</u>	<u>2635</u>	<u>265</u>	<u>6⁵/₈</u>	<u>1989</u>
<u>Cement</u>	<u>200 ft.</u>	<u>35 sk.</u>	<u>2635</u>	<u>" "</u>	<u>2435</u>	<u>2250</u>	<u>5"</u>	
<u>Gel</u>			<u>2435</u>	<u>" "</u>	<u>274</u>	<u>2700</u>	<u>2³/₈</u>	
<u>Cement</u>	<u>70 ft</u>	<u>50 sk.</u>	<u>274</u>	<u>" "</u>	<u>204</u>		<u>8"</u>	<u>567</u>
<u>Gel</u>			<u>204</u>	<u>" "</u>	<u>50</u>			
<u>Cement</u>	<u>50 ft.</u>	<u>35 sk</u>	<u>50</u>	<u>" "</u>	<u>0</u>			

Drillers' Names Daniel Moore & Harold Bowers

Remarks: 7/16/84 Gelled well & spotted bottom hole plug through 2³/₈" tubing
7/20/84 Gelled hole & spotted cement plug at 274 back to 204
through 2³/₈" tubing. 7" casing pulled into at 265ft.
7/23/84 Spotted top plug & erected monument.

7/16/84 I hereby certify I visited the above well on this date.
7/20/84 DATE
7/25/84

Homer H. Dougherty
DISTRICT WELL INSPECTOR
09/15/2023

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

INSPECTOR'S WELL REPORT

Permit No. _____

Oil or Gas Well _____
(KIND)

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

CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____

NAME OF SERVICE COMPANY _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

_____ FEET _____ INCHES _____ FEET _____ INCHES

Drillers' Names _____

Remarks:

DATE

09/15/2023
DISTRICT WELL INSPECTOR

RECEIVED
JUN 27 1984



OIL & GAS DIVISION
DEPT. OF MINES

STATE OF WEST VIRGINIA
OFFICE OF OIL AND GAS, DEPARTMENT OF MINES

1) Date: June 21, 19 84
2) Operator's Well No. David Ward #4
3) API Well No. 47 - 087 - 2864 -P
State County Permit

APPLICATION FOR A PERMIT TO PLUG AND ABANDON A WELL

4) WELL TYPE: A Oil X / Gas _____ / Liquid injection _____ / Waste disposal _____
B (If "Gas", Production _____ / Underground storage _____ / Deep _____ Shallow _____)
5) LOCATION: Elevation: 1076 ' Watershed: Colt Run of Reedy Creek (LK 25)
District: Spencer 6 County: Roane Quadangle: Peniel 7.5 537
6) WELL OPERATOR Daniel M. Moore Well Service 7) DESIGNATED AGENT Daniel M. Moore Well Service
Address P. O. Box 471 Address P.O. Box 471
Spencer, WV 25276 Spencer, WV 25276
8) OIL & GAS INSPECTOR TO BE NOTIFIED 9) PLUGGING CONTRACTOR
Name Homer Daugherty Name Daniel M. Moore Well Service
Address Linden Route, Box 3A Address P. O. Box 471
Looneyville, WV 25275 Spencer, WV 25276

10) WORK ORDER: The work order for the manner of plugging this well is as follows:
Cement 2,700' to 2,500'
Gel 2,500' to 1,600'
Cement 1,600' to 1,450' Freepoint and rip 6 5/8 casing @ approx. 1,500'
Gel 1,450' to 1,300'
Cement 1,300' to 1,050'
Gel 1,050' to 50'
Cement 50' to 0

Erect monument and identify

OFFICE USE ONLY
PLUGGING PERMIT

Permit number 47-087-2864-P Date July 5, 19 84

This permit covering the well operator and well location shown below is evidence of permission granted to plug in accordance with the pertinent legal requirements subject to the conditions contained herein and on the reverse hereof. **Notification must be given to the District Oil and Gas Inspector 24 hours before actual permitted work has commenced.**

The permitted work is as described in the Notice and Application, plat, subject to any modifications and conditions on the reverse hereof.

Permit expires July 5, 1986 unless plugging is commenced prior to that date and prosecuted with due diligence.

Bond: BLANKET	Agent: <u>ls</u>	Plat: <u>MN</u>	Casing: <u>TS</u>	Fee: <u>NF</u>
----------------------	------------------	-----------------	-------------------	----------------

Administrator, Office of Oil and Gas

NOTE: Keep one copy of this permit posted at the plugging location.

File

See the reverse side of the APPLICANT'S COPY for instructions to the well operator.

09/15/2023

RECEIVED
JUN 27 1984

OFFICE USE ONLY

PERMIT MODIFICATIONS AND CONDITIONS (IF ANY) TO THE PROPOSED PLUGGING

WELL TYPE: A OIL
 LOCATION: Spencer, WV 25278
 WELL OPERATOR: Daniel M. Moore Well Service
 ADDRESS: P.O. Box 471, Spencer, WV 25278
 PLUGGING CONTRACTOR: Daniel M. Moore Well Service
 ADDRESS: P.O. Box 471, Spencer, WV 25278

WORK ORDER: The work order for the manner of plugging this well is as follows:

Cement	2,700' to 2,500'
Gel	2,500' to 1,500'
Cement	1,500' to 1,450'
Gel	1,450' to 1,300'
Cement	1,300' to 1,250'
Gel	1,250' to 50'
Cement	50' to 0'

OFFICE USE ONLY

This part of Form IV-4(b) is to record the dates of certain occurrences and any follow-up inspections.

Date	Follow-up inspection(s)	Date(s)
Application received		
Plugging started	" "	
Plugging completed	" "	
Well Record received	" "	

OTHER INSPECTIONS

Reason: _____
 Reason: _____

Blanket
 No Work
 TR
 WIP

RECEIVED
JUN 27 1984



1) Date: June 21 19 84
2) Operator's Well No. David Ward #4
3) API Well No. 47 - 087 - 2864 - P
State County Permit

STATE OF WEST VIRGINIA
OIL & GAS DIVISION OFFICE OF OIL AND GAS, DEPARTMENT OF MINES
DEPT. OF MINES
NOTICE OF APPLICATION TO PLUG AND ABANDON A WELL

4) SURFACE OWNER(S) OF RECORD TO BE SERVED

- (i) Name Alma J. Ward
Address Route 1
Spencer, WV 25276
- (ii) Name _____
Address _____
- (iii) Name _____
Address _____

5 (i) COAL OPERATOR None
Address _____

5 (ii) COAL OWNER(S) WITH DECLARATION ON RECORD:
Name None
Address _____

Name None
Address _____

5 (iii) COAL LESSEE WITH DECLARATION ON RECORD:
Name _____
Address _____

TO THE PERSON(S) NAMED ABOVE: You should have received this Form and the following documents:

- (1) The Application to Plug and Abandon a Well on Form IV-4 (B), which sets out the parties involved in the work, and describes the well and its location and the plugging work order; and
- (2) The plat (surveyor's map) showing the well location on Form IV-6.

THE REASON YOU RECEIVED THESE DOCUMENTS IS THAT YOU HAVE RIGHTS REGARDING THE APPLICATION WHICH ARE SUMMARIZED IN THE "INSTRUCTIONS" ON THE REVERSE SIDE OF THE COPY OF THE APPLICATION (FORM IV-4 (B)) DESIGNATED FOR YOU. HOWEVER, YOU ARE NOT REQUIRED TO TAKE ANY ACTION AT ALL.

Take notice that under Chapter 22 of the West Virginia Code, the undersigned well operator proposes to file or has filed this Notice and Application and accompanying documents for a Permit to plug and abandon a well with the Administrator of the Office of Oil and Gas, West Virginia Department of Mines, with respect to the well at the location described on the attached Application and depicted on the attached Form IV-6. Copies of this Notice, the Application, and the plat have been mailed by registered or certified mail or delivered by hand to the person(s) named above (or by publication in certain circumstances) on or before the day of mailing or delivery to the Administrator.

The truth of the information on the Notice and Application is verified and sworn to and the Notice is signed on behalf of the Well Operator in my County and State by

WELL OPERATOR Daniel M. Moore Well Service

By Daniel M. Moore
Its owner

Daniel M. Moore
this 26th day of June, 19 84.
My commission expires 9 FEB, 19 92.

Address P. O. Box 471
Spencer, WV 25276

Telephone 927-1746

Lita S. Goyner Comm. Daily
Notary Public, Roane County,
State of West Virginia

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.

NONE	Daniel M. Moore Well Service
Coal Operator or Owner	Name of Well Operator
Address	P. O. Box 471, Spencer, WV 25276
Coal Operator or Owner	Complete Address
Address	19
Coal Operator or Owner	WELL AND LOCATION
Address	Spencer District
Alma J. Ward	Roane County
Lease or Property Owner	WELL NO. 4
Route 1, Spencer, WV 25276	David Ward Farm
Address	Homer H. Dougherty

STATE INSPECTOR SUPERVISING PLUGGING

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Roane

ss:

Daniel M. Moore and Harold Bowers
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 Daniel M. Moore Well Service, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 16th day of July, 19 84, and that the well was plugged and filled in the following manner:

Sand or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing	
			CSG PULLED	CSG LEFT IN
2700' to 2635'	Gel			
2635' to 2435'	Cement	35 sks - 200'		
2435' to 274'	Gel			
274' to 204'	Cement	50 sks - 70'		
204' to 50'	Gel			
50' to 0	Cement	35 sks - 50'		
		8"		567
		6 5/8"	265	1989
		5"	2250	
		2 3/8"	2700	
Coal Seams		Description of Monument		
(Name)		7" casing with I.D. plate		
(Name)				
(Name)				
(Name)				

RECEIVED
AUG 13 1984
OIL & GAS DIVISION
DEPT. OF MINES

[Signature] 8-13-84

and that the work of plugging and filling said well was completed on the 23 day of July, 19 84.

And further deponents saith not.

Daniel M. Moore
Harold Bowers 09/15/2023

Sworn to and subscribed before me this 9th day of August, 19 84.

Maria Dough
Notary Public

My commission expires:

December 8, 1991

Permit No. 47-087-2864-P

ROA 2864



RECEIVED
SEP 17 1985

DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY

State of West Virginia

Department of ~~Mines~~ *Energy*

Oil and Gas Division

Charleston 25305

FINAL INSPECTION REPORT
INSPECTORS COMPLIANCE REPORT
August 14, 1984

COMPANY Daniel M. Moore Well Service PERMIT NO 087-2864-P (7-05-84)
P. O. Box 471 FARM & WELL NO David Ward #4
Spencer, West Virginia 25276 DIST. & COUNTY Spencer/Roane

RULE	DESCRIPTION	IN COMPLIANCE	
		Yes	No
23.06	Notification Prior to Starting Work	✓	_____
16.01	Required Permits at Wellsite	✓	_____
17.02	Method of Plugging	✓	_____
18.01	Materials used in Plugging	✓	_____
23.02	Maintained Access Roads	✓	_____
25.01	Necessary Equipment to Prevent Waste	✓	_____
23.04	Reclaimed Drilling Pits	✓	_____
23.05	No Surface or Underground Pollution	✓	_____
17.06	Statutory Affidavit	✓	_____
7.06	Parties Responsible	✓	_____
7.05	Identification Markings	✓	_____

I HAVE INSPECTED THE ABOVE CAPTIONED WELL AND RECOMMEND THAT IT BE RELEASED:

SIGNED Homer H. Dougherty
DATE 9/12/85

Your Affidavit of Plugging was received and reclamation requirements approved.
The well designated by the above permit number has been released under your bond.

T. H. B.
Administrator-Oil & Gas Division

September 19, 1985
DATE

COPY



1) Date: June 21, 1984
2) Operator's Well No. David Ward #4
3) API Well No. 17 - 087 - 2864
State County Permit

STATE OF WEST VIRGINIA
OFFICE OF OIL AND GAS, DEPARTMENT OF MINES

APPLICATION FOR A PERMIT TO PLUG AND ABANDON A WELL

- 4) WELL TYPE: A Oil / Gas / Liquid injection / Waste disposal
 B (If "Gas", Production / Underground storage) / Deep / Shallow)
- 5) LOCATION: Elevation: 1076' / Watershed: Colt Run
 District: Spencer / County: Roane / Quadrangle: Poniel 7.5
- 6) WELL OPERATOR Daniel M. Moore Well Service / 7) DESIGNATED AGENT Daniel M. Moore Well Service
 Address P. O. Box 471 / Address P. O. Box 471
Spencer, WV 25276 / Spencer, WV 25276
- 8) OIL & GAS INSPECTOR TO BE NOTIFIED / 9) PLUGGING CONTRACTOR
 Name Homer Daugherty / Name Daniel M. Moore Well Service
 Address Linden Route, Box 3A / Address P. O. Box 471
Looneville, WV 25275 / Spencer, WV 25276

- 10) WORK ORDER: The work order for the manner of plugging this well is as follows:
 Cement 2,700' to 2,500'
 Gel 2,500' to 1,500'
 Cement 1,500' to 1,450' Freepoint and rip 6 5/8 casing @ approx. 1,500'
 Gel 1,450' to 1,100'
 Cement 1,100' to 1,050'
 Gel 1,050' to 50'
 Cement 50' to 0'

Erect monument and identify

RECEIVED
JUN 27 1984
OIL & GAS DIVISION
DEPT. OF MINES

The law requires a comment period for surface owners. However, the permit can be issued in less than five days from the filing of the Application to plug and abandon a well if the surface owner(s) of record sign(s) the following "Voluntary Statement of No Objection" on a facsimile of this surface owner's copy of the Application.

VOLUNTARY STATEMENT OF NO OBJECTION

I hereby state that I have read the instructions to surface owners on the reverse side of this Application for a Permit to Plug and Abandon a Well, and that I have received copies of (1) a Notice of Application for a Well Work Permit on Form IV-4(A), (2) an Application for a Well Work Permit on Form IV-4(B), and (3) a survey plat on Form IV-6, all for proposed well plugging work on my surface land as described therein.

I further state that I have no objection to the planned plugging described in these materials, and I have no objection to a plugging permit being issued based on those materials.

(For execution by corporation, partnership, etc.)

(For execution by natural persons)

NAME: _____

Alma Jane Ward / Date: 6/26/84
(Signature)

By _____

(Signature) Date: _____

Its _____ Date: _____

09/15/2023



**INSTRUCTIONS TO SURFACE OWNERS
AND
EXPLANATION OF METHODS AND TIME LIMITS TO COMMENT
ON WELL PLUGGING PERMIT**

The well operator named in the Notice and this Application and the attached materials is applying for a permit from the State to do oil or gas well plugging. You are being served with these materials because surface owners have the right to file comments before the permit is issued. (NOTE: If the surface tract is owned by more than three persons, in multiple heirship for example, then these materials were served on you because your name appeared on the Sheriff's tax ticket on the land or because you actually occupy the surface tract. In either case, you may be the only owner who will actually receive these materials.) See Chapter 22, Article 4 of the W. Va. Code. Permits are valid for 24 months.

If you do not own any interest in the surface tract, please forward these materials to the true owner immediately if you know who it is. Also, please notify the well operator named in the materials and the Administrator of the Office of Oil and Gas in the West Virginia Department of Mines immediately.

NOTE: You are not required to file any comment at all.

Where to file comments and obtain additional information:

Administrator of the Office of Oil and Gas
West Virginia Department of Mines
1615 Washington Street East
Charleston, West Virginia 25311
(304) 348-2057

Who may file comments? If you wish to file comments, you must be an owner of record of (1) an interest in the surface tract on which the well already is or is about to be located, or (2) an interest in any other surface tract under the same oil or gas lease which will be utilized for roads or other land disturbances.

Time limits for comments. The law requires these materials to be delivered on or before the date the operator files his Application. You have **FIVE (5) DAYS** after the filing date to file your comments as provided in **Methods for Filing Comments** below. You may call the Administrator's office at the above telephone number to be sure of the date. However, if you have been contacted by the well operator, and if you have signed a "voluntary statement of no objection" to any of the planned work described in these materials, then the permit may be issued at any time.

Comments must be in writing. Your comments must include your name, address and telephone number, the well operator's name and well number, and the approximate location of the proposed well site including district and county from the application. You may add other documents, such as sketches, maps or photographs to support your comments.

Methods for filing comments. Comments must be filed in person or received in the mail at the Administrator's office by the time stated above. Check with your postmaster to ensure adequate delivery time or to arrange special expedited handling.

The Administrator for Oil and Gas has the power to deny or condition a well work permit based on your comments on the following grounds:

- "The proposed well work will constitute a hazard to the safety of persons; or.....
- "Damage would occur to publicly owned lands or resources; or.....
- "The proposed well work fails to protect fresh water sources or supplies."

If you want a copy of the permit as it is finally issued, or a copy of the order denying the permit, you should request a copy from the Administrator.

List of Water Testing Laboratories. The Administrator maintains a list of water testing laboratories which you can hire to test your water to establish water quality prior to and after drilling. Contact the Administrator's office or an Oil and Gas Inspector to obtain a copy of the list.

I have received copies of (1) a Notice of Application for a well work permit, (2) a copy of the Application for a well work permit, and (3) a survey plat on Form IV-6, all for proposed well plugging work on my surface land as described herein. I further state that I have no objection to the planned plugging described in these materials, and I have no objection to a plugging permit being issued on the basis of these materials.

(For execution by natural persons)

NAME: _____

BY: _____

Date: _____

(For execution by corporation, partnership, etc.)

NAME: _____

BY: _____

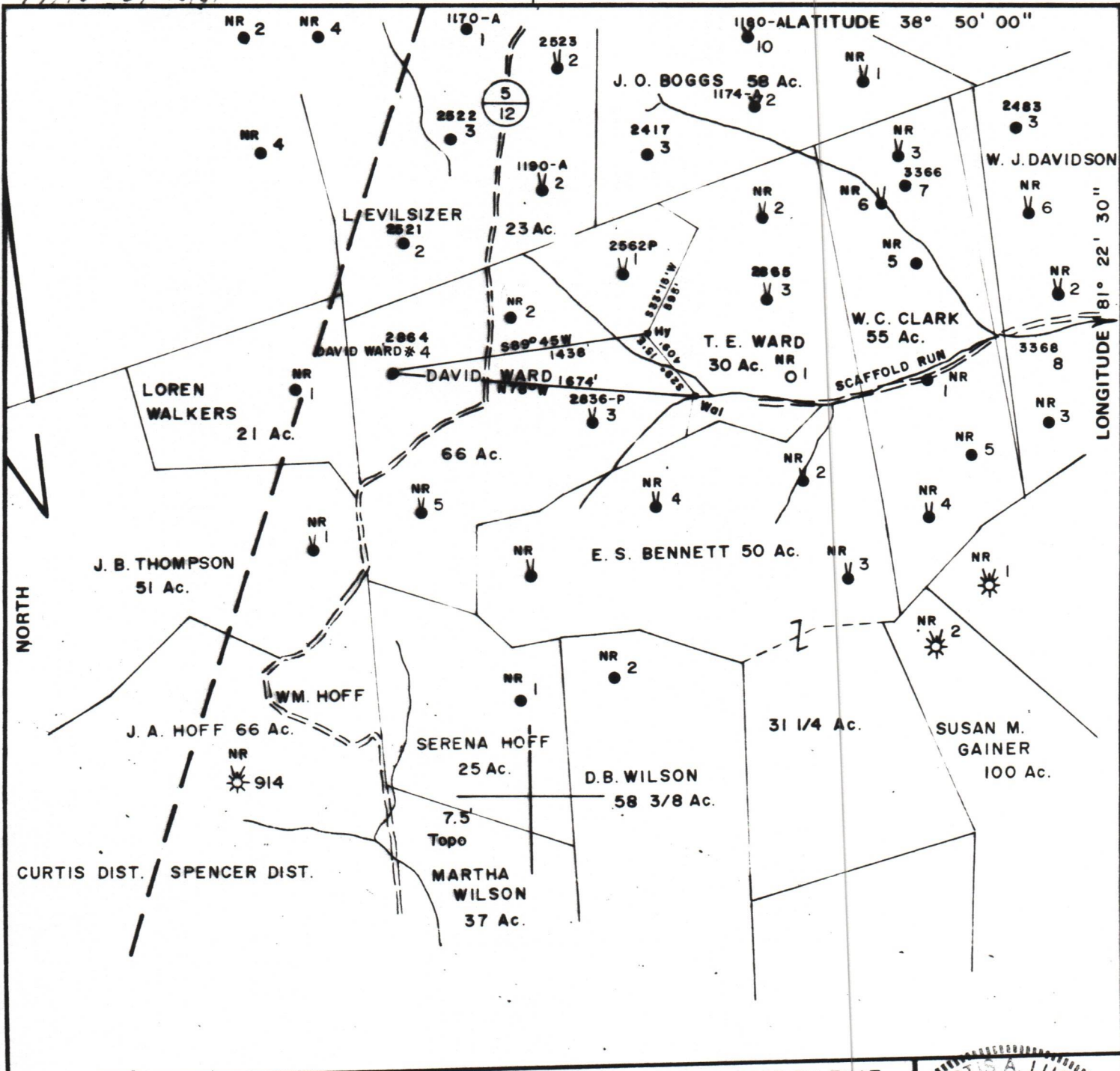
Date: _____

Surface Owner

09/15/2023

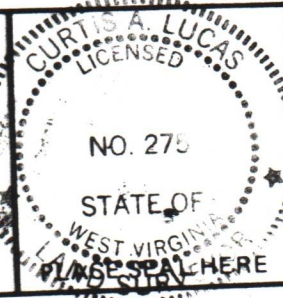
222 6/28/84

8280'



FILE NO. 1666
 MAP. 41 SQS 543 W44/45
 SCALE 1"=800'
 MINIMUM DEGREE OF ACCURACY 1 IN 200
 PROVEN SOURCE OF ELEVATION D. WARD *3 EL. 1013'

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES.
 (SIGNED) Curtis A. Lucas
 CURTIS A. LUCAS LLS 275



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6 (8-78)



DATE MAR. 16, 19 84
 FARM DAVID WARD NO. 4
 API WELL NO. 47-087
 STATE ROANE COUNTY ROANE PERMIT 2864-P

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS,") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 1076' WATER SHED COLT RUN
 DISTRICT SPENCER COUNTY ROANE
 QUADRANGLE PENIEL 7 1/2
 SURFACE OWNER ALMA JANE WARD ACREAGE 63.82
 OIL & GAS ROYALTY OWNER KENNETH E. GILBERT LEASE ACREAGE 66
 LEASE NO. 81240-50
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
 PLUG AND ABANDON CLEAN OUT AND REPLUG
 TARGET FORMATION BEREA ESTIMATED DEPTH 2721'
 WELL OPERATOR DANIEL M. MOORE WELL SERVICE DESIGNATED AGENT DANIEL M. MOORE
 ADDRESS P.O. Box 471 ADDRESS Same
SPENCER, WV 25276

09/15/2023