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west virginia department of environmental protection

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Office of Oil and Gas  
601 57<sup>th</sup> Street, S.E.  
Charleston, WV 25304  
(304) 926-0450  
fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary  
[www.dep.wv.gov](http://www.dep.wv.gov)

Friday, April 14, 2023  
WELL WORK PLUGGING PERMIT  
Vertical Plugging

UNKNOWN - DEP PAID PLUGGING CONTRACT  
601 57TH STREET

CHARLESTON, WV 25304

Re: Permit approval for R-1  
47-073-00498-00-00

This well work permit is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to any additional specific conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas Inspector.

Upon completion of the plugging well work, the above named operator will reclaim the site according to the provisions of WV Code 22-6-30. Please be advised that form WR-38, Affidavit of Plugging and Filling Well, is to be submitted to this office within 90 days of completion of permitted well work, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

Per 35 CSR 4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926- 0450.

James A. Martin  
Chief

Operator's Well Number:  
Farm Name: WAGNER, T. C.  
U.S. WELL NUMBER: 47-073-00498-00-00  
Vertical Plugging  
Date Issued: 4/14/2023

Promoting a healthy environment.

04/14/2023

4707300498

## PERMIT CONDITIONS

West Virginia Code §22-6-11 allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. Failure to adhere to the specified permit conditions may result in enforcement action.

### CONDITIONS

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1. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
2. Well work activities shall not constitute a hazard to the safety of persons.

04/14/2023

1) Date \_\_\_\_\_, 20\_\_\_\_\_  
2) Operator's  
Well No. WAGNER, T. C. R-1  
3) API Well No. 47-073 - 00498

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

APPLICATION FOR A PERMIT TO PLUG AND ABANDON

4) Well Type: Oil  / Gas  / Liquid injection \_\_\_\_\_ / Waste disposal \_\_\_\_\_ /  
(If "Gas, Production  or Underground storage \_\_\_\_\_) Deep \_\_\_\_\_ / Shallow

5) Location: Elevation 778' Watershed Middle Island Creek  
District Union County Pleasants Quadrangle Bens Run

6) Well Operator Unknown - DEP Paid Plugging Contract WVDEP 7) Designated Agent H. Jason Harmon  
Address 601 57th Street Address 601 57th Street  
Charleston, WV 25304 Charleston, WV 25304

8) Oil and Gas Inspector to be notified Name Isaiah M. Richards 9) Plugging Contractor Name Unlimited Energy Services, LLC  
Address 114 Turkey Lick Road Address 264 Industrial Park Road  
West Union, WV 26456 Jane Lew, WV 26378

10) Work Order: The work order for the manner of plugging this well is as follows:  
Check pressures on all casing with a gauge. Blow down the well into a grounded tank with a secure line.  
Begin plugging and abandonment operations. Load 7" casing with fresh water.  
RIH Wireline. Run CBL on 7" casing from 769'-surface. Determine free point on 7" casing.  
TIH w/ tubing to 739', set 100' Class A cement plug from 739' to 639' (elevation at 778').  
Cut 7" CSG at free point TOOH w/ CSG. TIH w/ tubing to 639'.  
Set Class A cement plug from 639'-539' gel hole 539' to 439'. TOOH w/ tubing. WOC. Tag TOC.  
TIH w/ tubing 439', set 439' Class A cement plug 439' to 0'.

Top off well to surface with solid cement as needed. Erect monument with API #, date plugged, and company name. Reclaim location and road to WVDEP specifications.

RECEIVED  
Office of Oil and Gas

APR 4 2023

Notification must be given to the district oil and gas inspector at the WV Department of Environmental Protection before permitted work can commence.

Work order approved by inspector  Date 03/30/2023

04/14/2023



4707300498

WW-4A  
Revised 6-07

1) Date: \_\_\_\_\_  
2) Operator's Well Number  
WAGNER, T.C. R-1

3) API Well No.: 47 - 073 - 00498

**STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
NOTICE OF APPLICATION TO PLUG AND ABANDON A WELL**

<b>4) Surface Owner(s) to be served:</b>	<b>5) (a) Coal Operator</b>
(a) Name <u>Jerry Westfall, WVDNR D6 Wildlife Biologist</u>	Name _____
Address <u>West Virginia Department of Natural Resources</u>	Address _____
<u>2311 Ohio Avenue, Parkersburg WV 26101</u>	_____
(b) Name _____	<b>(b) Coal Owner(s) with Declaration</b>
Address _____	Name <u>Westvaco Corporation</u>
_____	Address <u>180 Westvaco Rd</u>
_____	<u>Summerville, SC 29843</u>
(c) Name _____	Name _____
Address _____	Address _____
_____	_____
<b>6) Inspector</b> <u>Isaiah M. Richards</u>	<b>(c) Coal Lessee with Declaration</b>
Address <u>114 Turkey Lick Road</u>	Name _____
<u>West Union, WV 26456</u>	Address _____
Telephone <u>304-205-3032</u>	_____

**TO THE PERSONS NAMED ABOVE: You should have received this Form and the following documents:**

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

The reason you received these documents is that you have rights regarding the application which are summarized in the instructions on the reverses side. However, you are not required to take any action at all.

Take notice that under Chapter 22-6 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 Chief of the Office of Oil and Gas, West Virginia Department of Environmental Protection, with respect to the well at the location described on the attached Application and depicted on the attached Form WW-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 Chief.

RECEIVED  
Office of Oil and Gas  
APR 4 2023

Well Operator Unknown - DEP Paid Plugging Contract WVDEP

By: Matthew A. Yearsley *[Signature]*

Its: Coastal Drilling East, LLC, Plugging Contractor

Address 130 Meadow Ridge Road

Mt. Morris, Pennsylvania 15349

Telephone 304-291-0175

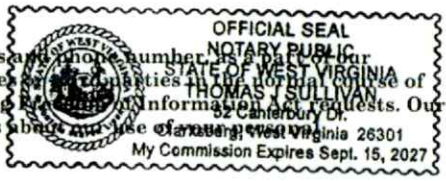
WV Department of  
Environmental Protection

Subscribed and sworn before me this 29th day of MAR 2023

My Commission Expires 09/15/27 Notary Public

**Oil and Gas Privacy Notice**

The Office of Oil and Gas processes your personal information, such as name, address and phone number, for regulatory duties. Your personal information may be disclosed to other State agencies for regulatory purposes. Your information will be used for regulatory purposes. Our office will appropriately secure your personal information. If you have any questions about the use of your personal information, please contact DEP's Chief Privacy Officer at [depprivacyofficer@wv.gov](mailto:depprivacyofficer@wv.gov).



04/14/2023

4707300498

WAYNE AMMONS  
UNLIMITED ENERGY SERVICES, LLC  
164 INDUSTRIAL PARK ROAD  
LANE LEW, WEST VIRGINIA 26378



7018 3090 0001 4398 3873  
7018 3090 0001 4398 3873

Jerry Westfall, WVDNR D6 Wildlife Biologist  
West Virginia Department of Natural Resources  
2311 Ohio Avenue  
Parkersburg, WV 26101

Westfall, WVDNR D6 Wildlife Biologist  
Virginia Department of Natural Resources  
Ohio Avenue  
Parkersburg, WV 26101

EG23062 WAGNER, T C 00498 -  
Plugging Permit Packet

RECEIVED  
Office of Oil and Gas

APR 4 2023

WV Department of  
Environmental Protection

R: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Jerry Westfall, WVDNR D6 Wildlife Biologist  
West Virginia Department of Natural Resources  
2311 Ohio Avenue  
Parkersburg, WV 26101



9590 9402 7364 2028 0238 72

2. Article Number (Transfer from service label)

7018 3090 0001 4398 3873

Restricted Delivery

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

Agent  
 Address

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

3. Service Type

- Adult Signature
- Adult Signature Restricted Delivery
- Certified Mail®
- Certified Mail Restricted Delivery
- Collect on Delivery
- Collect on Delivery Restricted Delivery
- Priority Mail Express®
- Registered Mail™
- Registered Mail Restricted Delivery
- Signature Confirmation
- Signature Confirmation Restricted Delivery

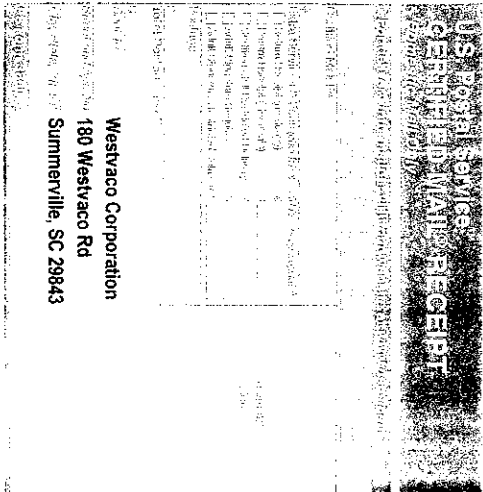
04/14/2023

SERVICES, LLC  
K ROAD  
GINIA 26378



4707300498

7018 3090 0001 4398 3903  
7018 3090 0001 4398 3903



Westvaco Corporation  
180 Westvaco Rd  
Summerville, SC 29843

Westvaco Corporation  
180 Westvaco Rd  
Summerville, SC 29843

EG23062 WAGNER, T C 00498 -  
Plugging Permit Packet

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

**1. Article Addressed to:**

Westvaco Corporation  
180 Westvaco Rd  
Summerville, SC 29843



9590 9402 7364 2028 0238 34

**2. Article Number (Transfer from service label)**

7018 3090 0001 4398 3903

**COMPLETE THIS SECTION ON DELIVERY**

**A. Signature**

**X**  Agent  
 Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1?  Yes  
If YES, enter delivery address below:  No

**3. Service Type**

- Adult Signature
- Adult Signature Restricted Delivery
- Certified Mail®
- Certified Mail Restricted Delivery
- Collect on Delivery
- Collect on Delivery Restricted Delivery
- Mail Restricted Delivery (J)
- Priority Mail Express®
- Registered Mail™
- Registered Mail Restricted Delivery
- Signature Confirmation™
- Signature Confirmation Restricted Delivery

PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

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Office of Oil and Gas

APR 4 2023

WV Department of  
Environmental Protection

04/14/2023



WW-9  
(5/16)

4707300498

API Number 47 - 073 - 00498  
Operator's Well No. Wagner, T. C. R-1

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS  
FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name Unknown - DEP Paid Plugging Contract WVDEP OP Code \_\_\_\_\_

Watershed (HUC 10) Middle Island Creek Quadrangle Bens Run

Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes  No

Will a pit be used? Yes  No

If so, please describe anticipated pit waste: \_\_\_\_\_

Will a synthetic liner be used in the pit? Yes  No  If so, what ml.? \_\_\_\_\_

Proposed Disposal Method For Treated Pit Wastes:

- Land Application (if selected provide a completed form WW-9-GPP)
- Underground Injection ( UIC Permit Number \_\_\_\_\_ )
- Reuse (at API Number \_\_\_\_\_ )
- Off Site Disposal (Supply form WW-9 for disposal location)
- Other (Explain \_\_\_\_\_)

Will closed loop system be used? If so, describe: Yes. Gel will be circulated from tank through well bore and returned back to tank.

Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc. Fresh water gel and/or cement

-If oil based, what type? Synthetic, petroleum, etc.

Additives to be used in drilling medium? Bentonite, Bicarbonate of soda

Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. Removed offsite

-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) \_\_\_\_\_

-Landfill or offsite name/permit number? Austin Master Services, LLC; AMS Martins Ferry Facility; WF ID #BELM-05; Permit #WF-2022-05

Permittee shall provide written notice to the Office of Oil and Gas of any load of drill cuttings or associated waste rejected at any West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection and the permittee shall also disclose where it was properly disposed.

I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT issued on April 1, 2016, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any term or condition of the general permit and/or other applicable law or regulation can lead to enforcement action.

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

Company Official Signature *Mick Goodwin*

Company Official (Typed Name) Mick Goodwin

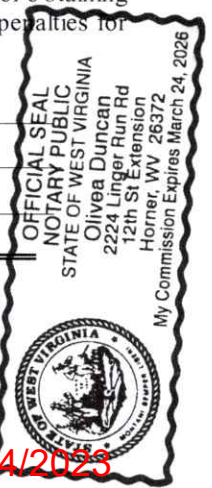
Company Official Title President

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Office of Oil and Gas  
APR 4 2023  
WV Department of  
Environmental Protection

Subscribed and sworn before me this 31 day of March, 2023

*Oliver Duncan* Notary Public

My commission expires 3/24/26



04/14/2023

Proposed Revegetation Treatment: Acres Disturbed Less than 1 acre Prevegetation pH \_\_\_\_\_

Lime 3 Tons/acre or to correct to pH 6.0

Fertilizer type 10-20-20 or Equivalent

Fertilizer amount 500 lbs/acre

Mulch 2 Tons/acre

Text

Seed Mixtures

Temporary

Permanent

Seed Type lbs/acre

Seed Type lbs/acre

Medium Red Clover 9

Ladino White Clover 9

White-Dutch Clover 9

Permanent Seed Mixture (continued): Alfalfa (9 lbs/acre), Winter Wheat (9 lbs/acre)

Attach:

Maps(s) of road, location, pit and proposed area for land application (unless engineered plans including this info have been provided). If water from the pit will be land applied, provide water volume, include dimensions (L, W, D) of the pit, and dimensions (L, W), and area in acres, of the land application area.

Photocopied section of involved 7.5' topographic sheet.

Plan Approved by: 

Comments: No pits will be used. Remove oil & gas production debris [i.e., pumpjack, production tank(s), pipe, gas meter(s)] from the site. Properly reclaim, seed, and mulch all disturbed areas to DEP and DNR standards, including working the seed to ensure germination. Obliterate any applicable road/access construction materials as requested by WVDNR.

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Office of Oil and Gas

APR 4 2023

Title: OOG Inspector

Date: 03/30/2023

WV Department of  
Environmental Protection

Field Reviewed? ( ) Yes (  ) No

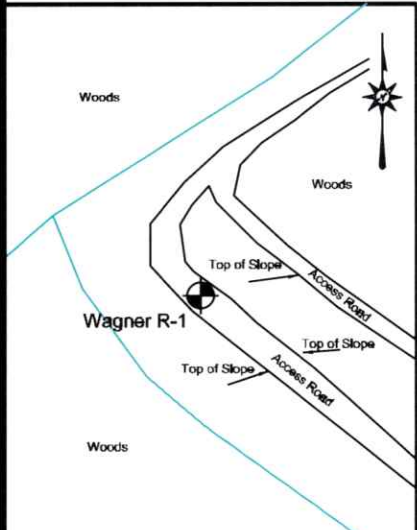
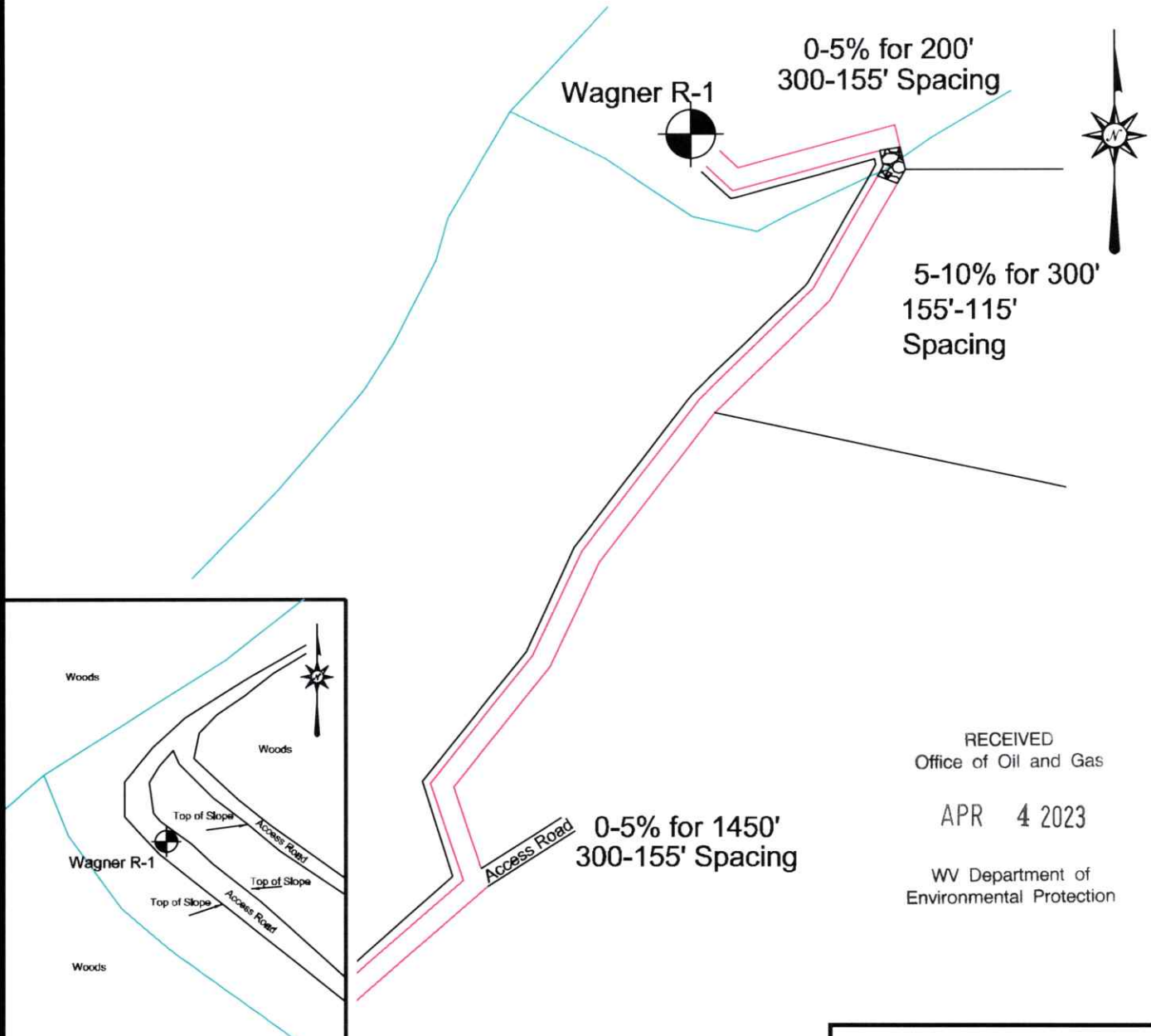
04/14/2023





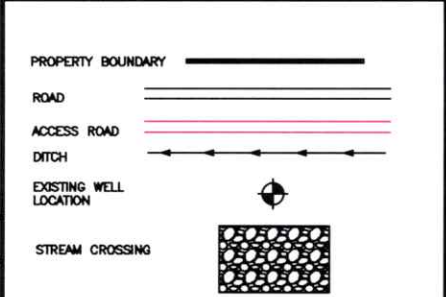
WW-9

EG23062 (47-073-00498)



RECEIVED  
Office of Oil and Gas  
APR 4 2023  
WV Department of  
Environmental Protection

Unless otherwise noted, all roads shown hereon are existing and shall be maintained in accordance with WV D.E.P., Office of Oil and Gas Erosion and Sediment Control Field Manual as revised 5/2012.  
Entrances upon county/state roads shall be maintained in accordance with WV D.O.T. regulations, however, separate permits may be required by the WV D.O.T.  
Sediment basins (traps) and appropriate erosion control barriers are to be constructed at all culverts and cross-drains as required in the aforementioned Erosion and Sediment Control Field Manual. Where field conditions dictate, alternative erosion control measures shall be enacted as required.  
Earthwork contractors are responsible for notification to the operator and inspector prior to any deviation from this plan.



DRAWN BY: Mason Thomas

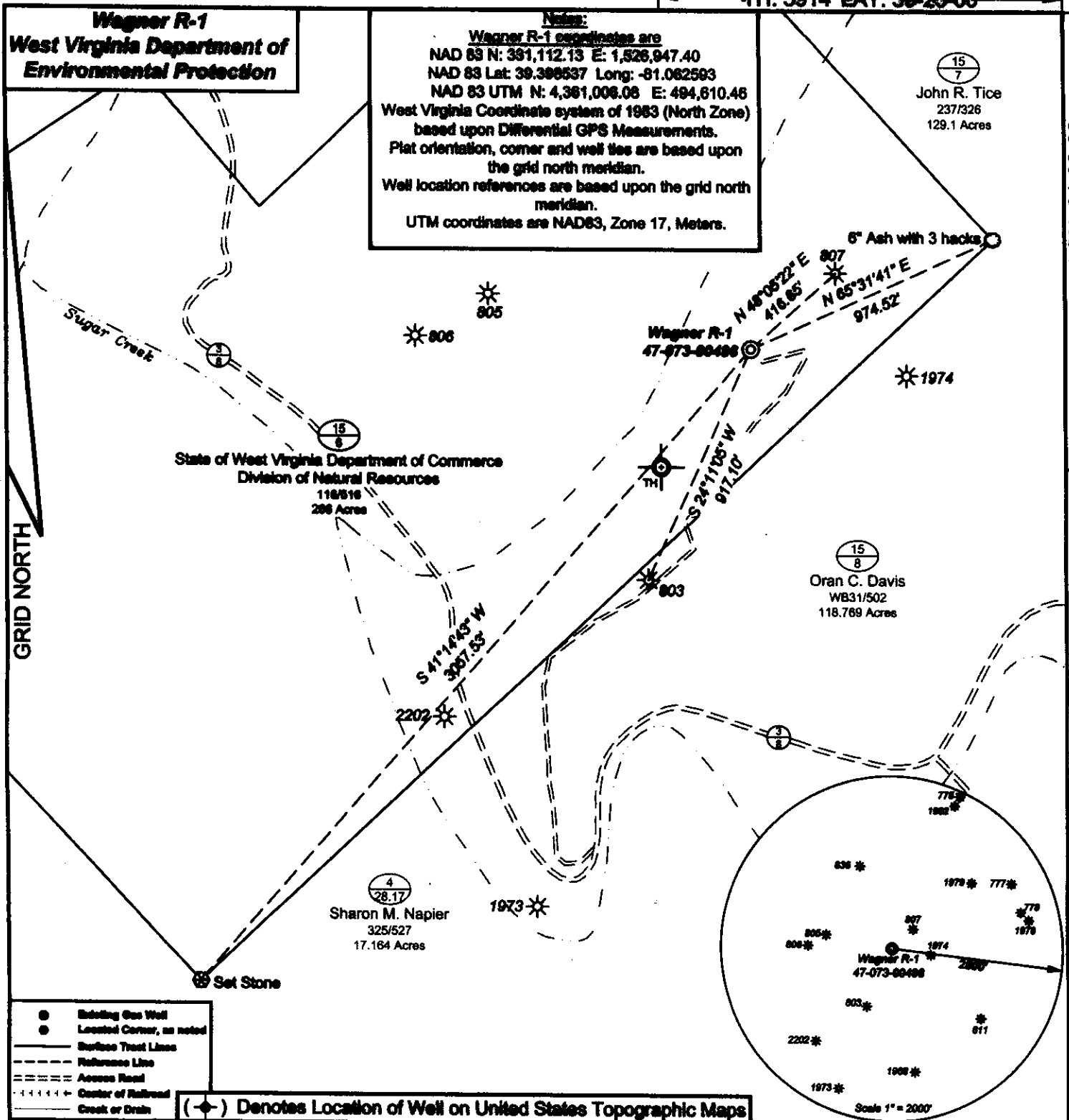
DATE: March 17, 2023



SURVEYING AND MAPPING SERVICES PERFORMED BY:  
**ALLEGHENY SURVEYS, INC.**  
1-800-482-8606  
P.O. BOX 438  
BIRCH RIVER, WV 26610  
PH: (304) 649-8606  
FAX: (304) 649-8608

04/14/2023

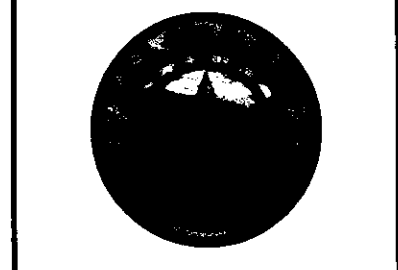
4770077330000498  
 TH: 5914 LAT: 362508



TH: 6604' LON: 81-02-30

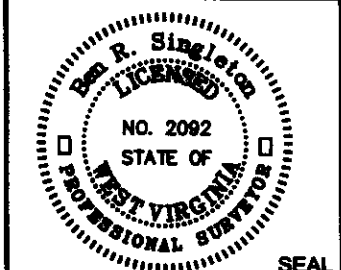
- Existing Gas Well
- Located Corner, as noted
- Surface Tract Lines
- - - Reference Line
- ==== Access Road
- + + + + + Center of Railroad
- - - - - Creek or Drain

(\*) Denotes Location of Well on United States Topographic Maps



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 Environmental Protection.

*Ben R. Singletor*  
 P.S. 2092



FILE NO: 49-23  
 DRAWING NO: Wagner R-1  
 SCALE: 1" = 500'  
 MINIMUM DEGREE OF ACCURACY: 1:2500  
 PROVEN SOURCE OF ELEVATION: NGS CORS Station

**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
**OIL AND GAS DIVISION**

DATE: March 15 20 23  
 OPERATOR'S WELL NO.: Wagner R-1  
 API WELL NO  
 47 - 073 - 00498  
 STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
 (IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION: 778' WATERSHED Middle Island Creek QUADRANGLE: Bens Run  
 DISTRICT: Union COUNTY: Pleasants

SURFACE OWNER: State of West Virginia Department of Commerce Division of Natural Resources ACREAGE: 286  
 ROYALTY OWNER: LEASE NO: ACREAGE:

PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  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: Unknown ESTIMATED DEPTH: Unknown

WELL OPERATOR: Unknown - DEP Paid Plugging Contract WVDEP DESIGNATED AGENT: H. Jason Harmon  
 ADDRESS: 601 57th Street ADDRESS: 601 57th Street  
 Charleston, WV 25304 Charleston, WV 25304



4707300498



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.

COAL OPERATOR OR COAL OWNER	St. Mary Corporation
ADDRESS	St. Marys, W. Va.
COAL OPERATOR OR COAL OWNER	April 14, 1955
ADDRESS	PROPOSED LOCATION Lafayette District
OWNER OF MINERAL RIGHTS	Pleasants County
ADDRESS	Well No. R-1
	T. C. Wagner 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 May 17 1899 made by Thos. C. Wagner to S. M. Williamson and recorded on the 29 day of April in the office of the County Clerk for said County in Book 29 page 679.

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,  
St. Marys Corporation  
By Gordon Hall  
WELL OPERATOR  
702 Second St.  
St. Marys  
W. Va.

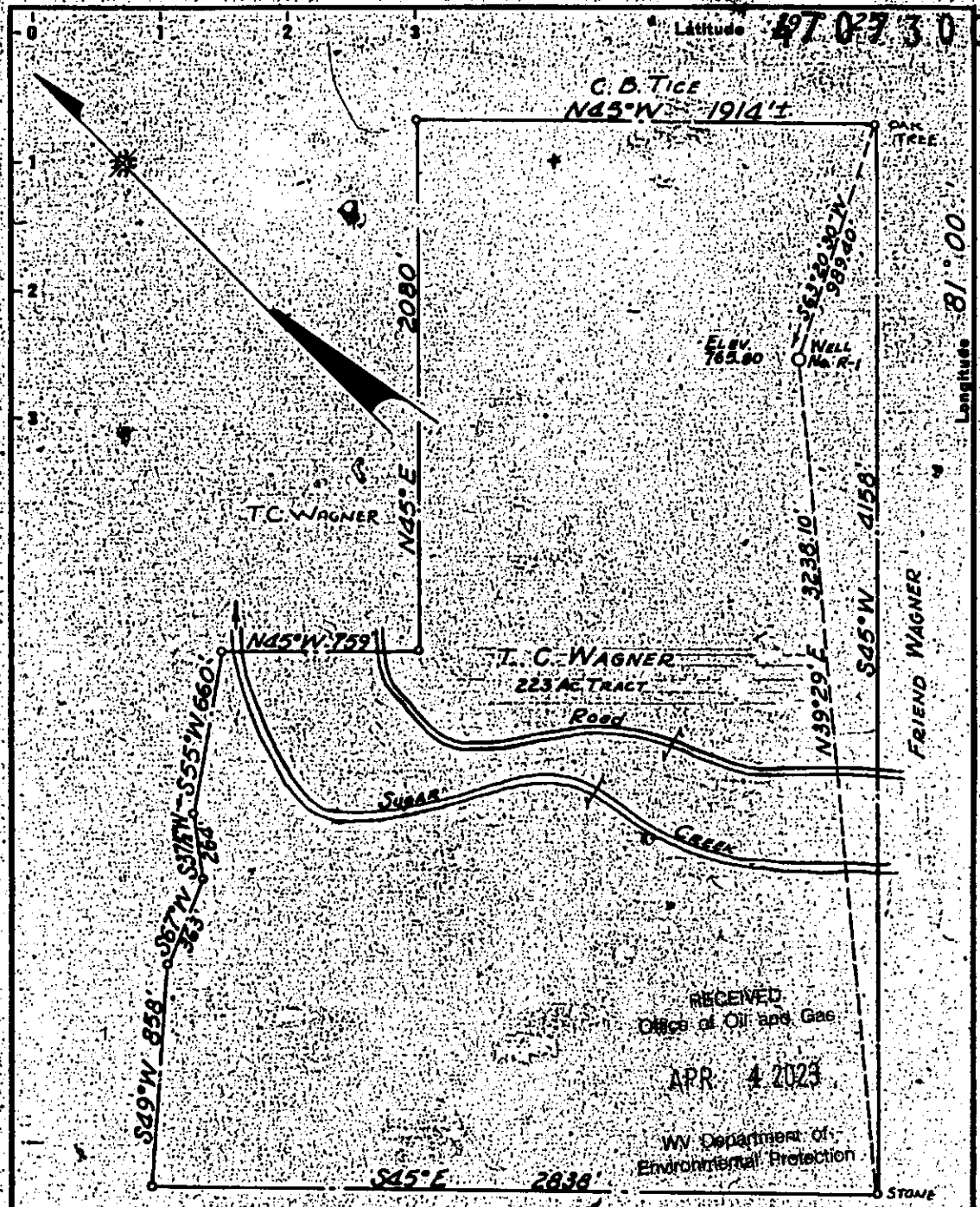
RECEIVED  
Office of Oil and Gas  
APR 4 2023  
WV Department of  
Environmental Protection



Address of Well Operator

\*Section 3 of said Code provides that 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.





RECEIVED  
Office of Oil and Gas  
APR 4 2023

WV Department of  
Environmental Protection

New Location   
 Drill Deeper   
 Abandonment

Company ST. MARYS CORPORATION  
 Address 2ND STREET, ST. MARYS, W.VA  
 Farm T.C. WAGNER  
 Tract \_\_\_\_\_ Acres 223 Lease No. \_\_\_\_\_  
 Well (Farm) No. R-1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 765.80  
 Quadrangle ST. MARYS  
 County Pleasants District Lafayette  
 Engineer L.G. MERRILL  
 Engineer's Registration No. 152  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date April 12, 1955 Scale 1" = 500'

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

**WELL LOCATION MAP**  
 FILE NO. PLEAS-498

+ 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.

04/14/2023

SPERIAL TACKING CLOTH  
 S.A.F. CO., N.C.

4707300498



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

Quadrangle: St. Marys

Permit No. Pleas-498 WELL RECORD Oil or Gas Well

Company	St. Marys Corporation	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address	St. Marys, W. Va.	Size			
Farm	T. C. Wagner Acres 223	16			Kind of Packer
Location (waters)	Sugar Creek	12			
Well No.	R-1 Elev. 765.8	10			Size of
District	Lafayette Co. Pleasants	8 1/8	315	None	
The surface of tract is owned in fee by	L. C. Wagner	6 7/8	768.8	768.8	Depth set
Address	St. Marys, W. Va.	5 3/16			
Mineral rights are owned by	L. C. Wagner	2			Perf. top
Address	St. Marys, W. Va.	2			Perf. bottom
Drilling commenced	May 3, 1955	Liners Used			Perf. top
Drilling completed	June 6, 1955				Perf. bottom
Date Shot	From To				
With					
Open Flow	10ths Water in Inch				
	10ths Merc. in Inch				
Volume	Cu. Ft.				
Rock Pressure	lbs. hrs.				
Oil	bbls., 1st 24 hrs.				
Fresh water	feet				
Salt water	feet				

CASING CEMENTED Yes SIZE 7" No. Ft. 768.8 Date

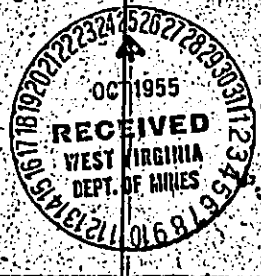
COAL WAS ENCOUNTERED AT FEET INCHES

FEET INCHES FEET INCHES

FEET INCHES FEET INCHES

Formation	Color	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Shale		0	769 1/2			
Cow Run		769 1/2	801			
1st Salt Sand		801	1079			
Shale		1079	1110			
2nd Salt Sand		1110	1170			
Shale		1170	1202			
3rd Salt Sand		1202	1280			
Shale		1280	1305			
Maxton		1490	1543			
Shale		1543	1565			
Big Lime		1565	1646 1/2			
Shale		1646 1/2	1647 1/2			
Keener		1647 1/2	1668 1/2			
Shale		1668 1/2	1679 1/2			
Big Injun		1679 1/2	1717 1/2			
Shale		1717 1/2	1724			
Squaw		1724	1840			
Shale		1840	2209			
Total Depth			2209			

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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.

_____	<u>St. Mary Corporation</u>
COAL OPERATOR OR COAL OWNER	NAME OF WELL OPERATOR
_____	<u>St. Marys, W. Va.</u>
ADDRESS	COMPLETE ADDRESS
_____	<u>April 14</u> , 19 <u>55</u>
COAL OPERATOR OR COAL OWNER	PROPOSED LOCATION
_____	<u>Lafayette</u> District
ADDRESS	<u>Pleasants</u> County
OWNER OF MINERAL RIGHTS	Well No. <u>R-1</u> <u>39' 25'</u> <u>81' 00'</u>
_____	<u>T. C. Wagner</u> Farm
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 May 17 1899, made by Thos. J. Wagner, to S. M. Williamsen, and recorded on the \_\_\_\_\_ day of \_\_\_\_\_, in the office of the County Clerk for said County in Book 29, page 479.

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,

St. Marys Corporation  
By [Signature]  
WELL OPERATOR  
702 Second St.  
STREET  
St. Marys  
CITY OR TOWN  
W. Va.  
STATE

Address of Well Operator }

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\*Section 3-11-15. 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.



4707300498

00-10



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

Quadrangle St. Marys

Permit No. Pleas-498

WELL RECORD

Oil or Gas Well \_\_\_\_\_  
(X1110)

Company <u>St. Marys Corporation</u>	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address <u>St. Marys, W. Va.</u>	Size			
Farm <u>T. C. Wagner</u> Acres <u>223</u>	16			Kind of Packer
Location (waters) <u>Sugar Creek</u>	13			
Well No. <u>R-1</u> Elev. <u>765.8</u>	10			Size of
District <u>Lafayette</u> County <u>Pleasants</u>	8" <u>8-5/8</u>	<u>315</u>	<u>None</u>	Depth set
The surface of tract is owned in fee by <u>L. C. Wagner</u>	6" <u>7"</u>	<u>768.8</u>	<u>768.8</u>	
Address <u>St. Marys, W. Va.</u>	5 3/16			Perf. top
Mineral rights are owned by <u>L. C. Wagner</u>	3			Perf. bottom
Address <u>St. Marys, W. Va.</u>	2			Perf. top
Drilling commenced <u>May 3, 1955</u>	Liners Used			Perf. bottom
Drilling completed <u>June 6, 1955</u>				
Date Shot _____ From _____ To _____				
With _____				
Open Flow _____ /10ths Water in _____ Inch				
_____ /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 CEMENTED	Yes	SIZE <u>7"</u>	No. Ft. <u>768.8</u> Date _____
	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
Shale			0	769 1/2			
Oew Run			769 1/2	801			
1st Salt Sand			801	1079			
Shale			1079	1110			
2nd Salt Sand			1110	1170			
Shale			1170	1202			
3rd Salt Sand			1202	1280			
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Big Lime			1565	1646 1/2			
Shale			1646 1/2	1647 1/2			
Keener			1647 1/2	1668 1/2			
Shale			1668 1/2	1679 1/2			
Big Injun			1679 1/2	1717 1/2			
Shale			1717 1/2	1724			
Squaw			1724	1840			
Shale			1840	2209			
Total Depth				2209			



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Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

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Date October 24, 19 55

APPROVED ST.MARYS CORPORATION, Owner

By *Edward Hill* Manager.  
(Title)

04/14/2023

WW-4B

4707300498

API No. 47-073-00498  
Farm Name \_\_\_\_\_  
Well No. WAGNER, T. C. R-1

**INSTRUCTIONS TO COAL OPERATORS  
OWNERS AND LESSEE**

The well operator named on the obverse side of WW-4 (B) is about to abandon the well described in the enclosed materials and will commence the work of plugging and abandoning said well on the date the inspector is notified. Which date shall not be less than five days after the day on which this notice and application so mailed is received, or in due course should be received by the Department of Environmental Protection Office of Oil & Gas.

This notice and application is given to 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 the operator will proceed to plug and fill said well in the manner required by Section 24, Article 6, Chapter 22 of the Code and given in detail on obverse side of this application.

NOTE: If you wish this well to be plugged according to 22-6-24(d) then as per Regulation 35CSR4-13.9 you must complete and return to this office on form OB-16 "Request by Coal Operator, Owner, or Lessee for plugging" prior to the issuance of this plugging permit.

**WAIVER**

The undersigned coal operator \_\_\_\_/ owner \_\_\_\_/ lessee \_\_\_\_/ of the coal under this well location has examined this proposed plugging work order. The undersigned has no objection to the work proposed to be done at this location, provided, the well operator has complied with all applicable requirements of the West Virginia Code and the governing regulations.

Date: \_\_\_\_\_

By: \_\_\_\_\_

Its \_\_\_\_\_

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Environmental Protection

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**SURFACE OWNER WAIVER**

4707300498

Operator's Well  
Number

WAGNER, T. C. R-1

**INSTRUCTIONS TO SURFACE OWNERS NAMED ON PAGE WW4-A**

The well operator named on page WW-4A is applying for a permit from the State to plug and abandon a well. (Note: If the surface tract is owned by more than three persons, 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 of the West Virginia Code. Well work 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 and the Office of Oil and Gas.

**NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT.  
WHERE TO FILE COMMENTS AND OBTAIN ADDITIONAL INFORMATION:**

Chief, Office of Oil and Gas  
Department of Environmental Protection  
601 57<sup>th</sup> St. SE  
Charleston, WV 25304  
(304) 926-0450

**Time Limits and methods for filing comments.** The law requires these materials to be served on or before the date the operator files his Application. You have **FIVE (5) DAYS** after the filing date to file your comments. Comments must be filed in person or received in the mail by the Chief's office by the time stated above. You may call the Chief's office to be sure of the date. Check with your postmaster to ensure adequate delivery time or to arrange special expedited handling. If you have been contacted by the well operator and you have signed a "voluntary statement of no objection" to 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.

The Chief has the power to deny or condition a well work permit based on comments on the following grounds:

- 1) The proposed well work will constitute a hazard to the safety of persons.
- 2) The soil erosion and sediment control plan is not adequate or effective;
- 3) Damage would occur to publicly owned lands or resources;
- 4) The proposed well work fails to protect fresh water sources or supplies;
- 5) The applicant has committed a substantial violation of a previous permit or a substantial violation of one or more of the rules promulgated under Chapter 22, and has failed to abate or seek review of the violation..."

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

**VOLUNTARY STATEMENT OF NO OBJECTION**

I hereby state that I have read the instructions to surface owners and that I have received copies of a Notice and Application For A Permit To Plug And Abandon on Forms WW-4A and WW-4B, and a survey plat.

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

FOR EXECUTION BY A NATURAL PERSON  
ETC.

FOR EXECUTION BY A CORPORATION,

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_____	_____	_____	_____
Signature	Date	Name	Date
		By	
		Its	

Signature \_\_\_\_\_ Date \_\_\_\_\_  
WV Department of Environmental Protection  
04/14/2023





April 3, 2023

Mr. H. Jason Harmon  
West Virginia Department of Environmental Protection  
Office of Oil & Gas  
601 57<sup>th</sup> Street  
Charleston, WV 25304

Dear Mr. Harmon,

Please find enclosed the permit applications to plug the following wells:

API 47-073-00116, Lafayette District, Pleasants County  
API 47-073-00202, Jefferson District, Pleasants County  
API 47-073-00498, Union District, Pleasants County

These wells are part of the multi-well plugging contract for the Orphan and Abandoned Well Program for Region 7. The plugging contractor is Coastal Drilling East, LLC, operating under the Region 7 contract. The surface owner(s) and mineral owner(s) have been mailed copies of the permit application. The signed waivers will be forwarded to you via email as we receive them. The inspector was emailed a copy of the permit application. The inspector signed the enclosed copies. I have enclosed a photocopy of the surface owner(s) and mineral owner(s) Certified Mail packages that were sent to them.

Should you require additional information or assistance, please do not hesitate to let me know.

***Thank you for giving Unlimited Energy Services the opportunity to serve your energy industry needs!***

Best regards,

A handwritten signature in blue ink that reads "Wayne".

**P. Wayne Ammons**  
**Project Manager**

264 Industrial Park Road  
Jane Lew, WV 26378  
304-884-8246 office  
304-439-4357 mobile  
[wayne@ulenergyco.com](mailto:wayne@ulenergyco.com)

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Kennedy, James P <james.p.kennedy@wv.gov>

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## plugging permits issued 4707300116 07300202 07300498

1 message

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**Kennedy, James P** <james.p.kennedy@wv.gov>

Fri, Apr 14, 2023 at 1:54 PM

To: Henry J Harmon <henry.j.harmon@wv.gov>, wayne@ulenergyco.com, MYearsley@shaftdrillers.com, Isaiah M Richards <isaiah.m.richards@wv.gov>, vgorrell@assessor.state.wv.us


To whom it may concern, plugging permits have been issued for 4707300116 07300202 07300498.


James Kennedy


WVDEP OOG


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### 6 attachments


 **ir-8 4707300202.pdf**  
120K

 **ir-8 4707300498.pdf**  
120K

 **4707300498.pdf**  
2367K

 **ir-8 4707300116.pdf**  
120K

 **4707300116.pdf**  
2973K

 **4707300202.pdf**  
2848K

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