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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)

Wednesday, June 17, 2026  
WELL WORK PLUGGING PERMIT  
Not Available Plugging

UNKNOWN - DEP PAID PLUGGING CONTRACT  
601 57TH STREET

CHARLESTON, WV 25304

Re: Permit approval for 1  
47-105-01439-00-00

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.

H. Jason Harmon  
Chief

Operator's Well Number:  
Farm Name: MARSHALL, SHAWN PAUL  
U.S. WELL NUMBER: 47-105-01439-00-00  
Not Available Plugging  
Date Issued: 6/17/2026

Promoting a healthy environment.

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06/26/2026

## 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.
3. 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.

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06/26/2026

1) Date 02/12 , 20 26  
2) Operator's  
Well No. Unknown DEP Plugging Contract 80019  
3) API Well No. 47-105 - 01439

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 <input checked="" type="checkbox"/> / Gas <input checked="" type="checkbox"/> / Liquid injection _____ / Waste disposal _____ /<br>(If "Gas, Production _____ or Underground storage _____) Deep _____ / Shallow <input checked="" type="checkbox"/> |  |                                                 |  |
| 5) Location: Elevation <u>729 ft</u>                                                                                                                                                                                                                                   |  | Watershed <u>Little Kanawha/5030203</u>         |  |
| District <u>Clay</u>                                                                                                                                                                                                                                                   |  | County <u>Wirt</u> Quadrangle <u>Petroleum</u>  |  |
| 6) Well Operator <u>Unknown DEP Paid Plugging Contract</u>                                                                                                                                                                                                             |  | 7) Designated Agent <u>Jason Harmon</u>         |  |
| Address <u>601 57th Street</u>                                                                                                                                                                                                                                         |  | Address <u>601 57th Street</u>                  |  |
| <u>Charleston, WV 25304</u>                                                                                                                                                                                                                                            |  | <u>Charleston, WV 25304</u>                     |  |
| 8) Oil and Gas Inspector to be notified                                                                                                                                                                                                                                |  | 9) Plugging Contractor                          |  |
| Name <u>April Lawson</u>                                                                                                                                                                                                                                               |  | Name <u>North Wind Response and Reclamation</u> |  |
| Address <u>601 57th Street</u>                                                                                                                                                                                                                                         |  | Address <u>1425 Higham Street</u>               |  |
| <u>Charleston, WV 25304</u>                                                                                                                                                                                                                                            |  | <u>Idaho Falls, ID 83402</u>                    |  |

10) Work Order: The work order for the manner of plugging this well is as follows:  
**See Attached**

Notification must be given to the district oil and gas inspector 24 hours before permitted work can commence.

Work order approved by inspector April Lawson Digitally signed by: April Lawson  
DN: CN = April Lawson email =  
april.lawson@wv.gov C = US O = DEP Oil and Gas  
Date: 2026.06.08 11:29:25 -0400 Date 6/8/26

06/26/2026

## Plugging Prognosis

**47-105-01439**

Casing Schedule:

4 7/8" @ 60'

TD: 364'

Coal: None reported

Gas: None Reported

Oil: 364' (Shot from 364' to 342')

Salt Water: 364' and 340'

Fresh Water: 30' and 10'

- 1) Notify WVDEP State Inspector, April Lawson 681-990-6944, 48 hours prior to commencing plugging operations.
- 2) MIRU. RIH with wireline and check TD.
- 3) Attempt to pull 4 7/8" casing. If casing is free, set back down.
- 4) TIH with tubing to 364' or attainable TD. Circulate hole with fresh water.
- 5) Pump Class A/Class L Cement from TD to surface. TOOH with tubing.
- 6) TOOH with 4 7/8" casing.
- 7) Top off well with cement, set monument, RDMO. Reclaim to WVDEP Specs.

*Perf 9100  
Squeeze*

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06/26/2026

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 | NAME OF WELL OPERATOR   |
| none                        | C. C. Hogg              |
| ADDRESS                     | COMPLETE ADDRESS        |
|                             | Box 607 Titusville, Pa. |
| COAL OPERATOR OR COAL OWNER | PROPOSED LOCATION       |
|                             | September 13, 1939      |
| ADDRESS                     | Clay District           |
| OWNER OF MINERAL RIGHTS     | Wirt County             |
| ADDRESS                     | Well No. A-1            |
|                             | G. C. Grow 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 20, 1929, made by Roberts Oil Company to G. C. Grow, and recorded on the day of September, in the office of the County Clerk for said County in Book 79, page 463.

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.

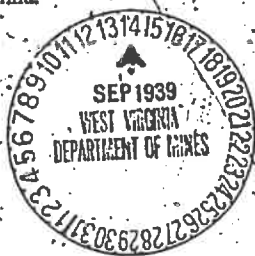
The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting 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,



Address  
of  
Well Operator

|               |
|---------------|
| WELL OPERATOR |
| Box 607       |
| STREET        |
| Titusville    |
| CITY OR TOWN  |
| Pa.           |
| 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.

JAGGITT PRINTING COMPANY, CHARLESTON, W. VA.

WIR-138

PERMIT NUMBER

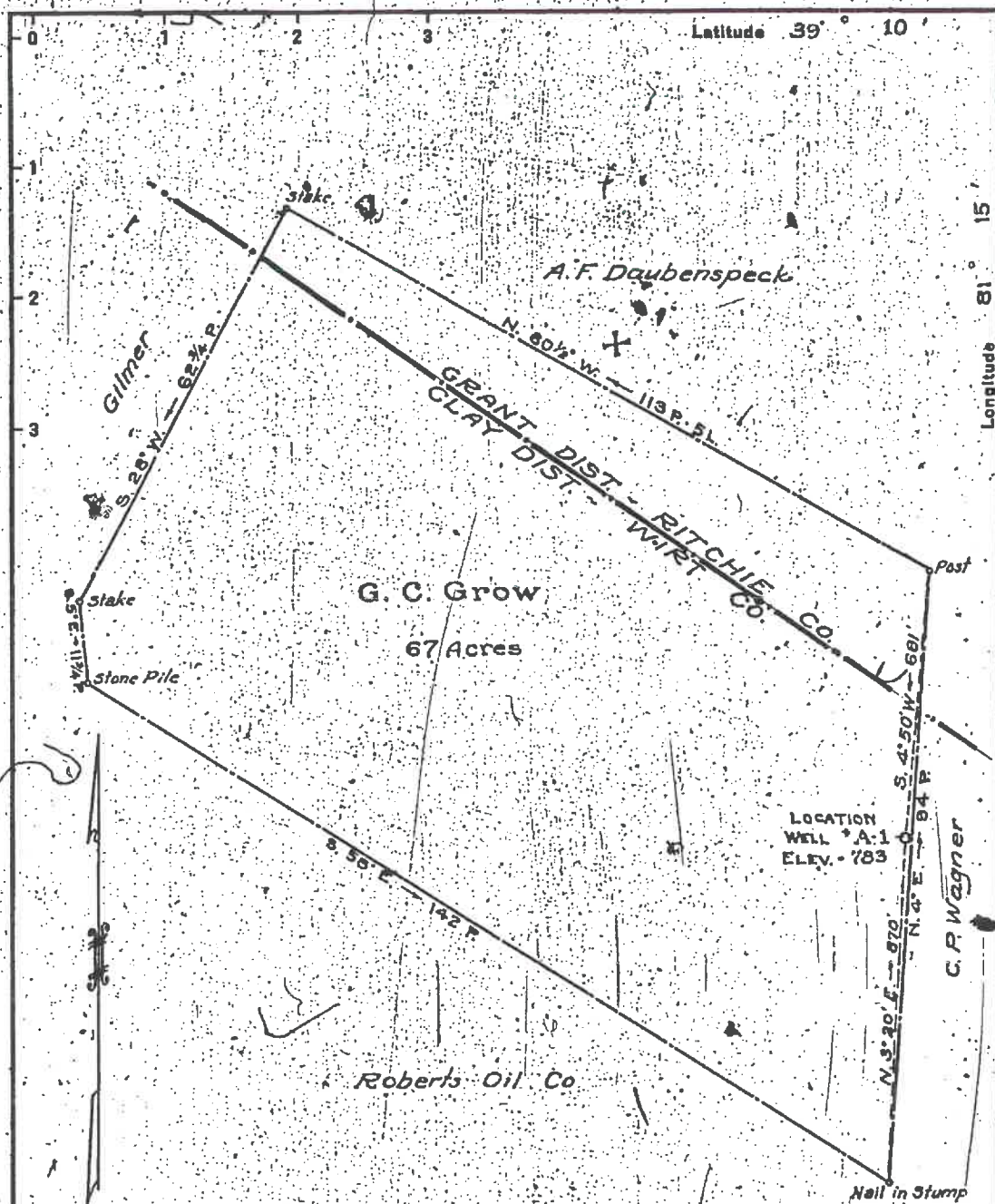
138

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MAY 05 2026

WV Department of  
Environmental Protection

06/26/2026



New Location ☒  
Drill Deeper ☐  
Abandonment ☐

Company C.C. Hogg  
Address Titusville, Pa.  
Farm G.C. Grow  
Tract 67 Acres 67 Lease No. 1  
Well (Farm) No. A-1 Serial No. 1  
Elevation (Spirit Level) 783  
Quadrangle Elizabeth, W. Va.  
County Wirt District Clay  
Engineer Parker C. Peters  
Engineer's Registration No. 485  
File No. 1 Drawing No. 1  
Date Sept. 13, 1939 Scale 1" = 20 Poles

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

WELL LOCATION MAP  
FILE NO. WIR-138

+ Denotes location of well on United States  
Topographic Maps, scale 1 to 62,500, lat-  
itude and longitude lines being represented  
by border lines as shown.

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

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Environmental Protection

06/26/2026

A-9

# National Petroleum Company

TITUSVILLE, PENNSYLVANIA

September 13, 1939

Department of Mines  
Oil & Gas Division  
Charleston, W. Va.

Gentlemen:

Inclosed, you will find "Notice of proposed location of oil and gas well", signed by the writer and "Well Location Map", prepared by Parker E. Peters of Parkersburg, W. Va.

This proposed well, designated by A-1 is a test well. It is being drilled on the property of Mr. G. C. Grow, in consideration of an option, which he gave the writer August 17th 1939.

In other words, the writer proposes to purchase Mr. Grow's property, provided the sand conditions, as determined by the drilling of this well, are found to be satisfactory.

There are no coal operations, neither will any known veins of coal be penetrated by this well.

We trust that the inclosed papers are in proper order. Owing to the time limit of our option, we hope this permit will be granted, as soon as possible.

Yours truly

*C. C. Hogg*



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WV Department of  
Environmental Protection

06/26/2026

September 14, 1936

Mr. C. C. Hogg  
National Petroleum Company  
Titusville, Pennsylvania

Dear Sir:

We are in receipt of your application and tracing for Well No. A-1 on the G. C. Grow Farm, Clay District, Wirt County, and your letter of September 13th advising us this will be a test well and that you have only a limited time to begin the work.

In view of the conditions you have outlined and since there is no coal in this locality, you may proceed with the drilling if all interested parties in addition to the Department of Mines have been properly notified, and there can be no objections. Our inspector, Mr. J. F. Kent, who supervises Wirt County drilling, will be notified of the situation.

Formal permit cannot be issued under ten days and same will be forwarded as soon as possible.

Very truly yours,

Secretary  
OIL AND GAS DIVISION

ML/ar

CC: J. F. Kent, Inspector Oil & Gas Wells

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MAY 05 2026

WV Department of  
Environmental Protection

06/26/2026

September 24, 1959

Mr. C. C. Hogg  
Box 807  
Titusville, Pennsylvania

Dear Sir:

Permit WIR-158 to drill Well No. 1-1 on the  
C. C. Hogg Farm, Clay District, Erie County, is enclosed.

Duplicate permit shall be posted on the rig.

When the well is completed, please file complete  
record on the enclosed forms OG-10.

Very truly yours,

Secretary  
OIL AND GAS DIVISION

HL/er  
enc-4

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MAY 05 2026

WV Department of  
Environmental Protection

06/26/2026

January 11, 1940

Mr. C. C. Hogg  
Box 607  
Titusville, Pennsylvania

Dear Sir:

Please send us the record for Well No. A-1 on  
the G. C. Grogg Farm, Clay District, Wirt County, for which  
permit WIR-138 was issued September 24, 1939.

We wish to complete our records for 1939.

Very truly yours,

Secretary  
OIL AND GAS DIVISION

13/an  
enc-2

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Environmental Protection

06/26/2026

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

## WELL RECORD

Permit No. WIR-138Oil or Gas Well Oil  
(Kind)

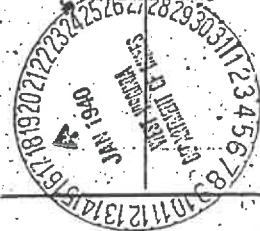
*Elizabeth*

|                                                           |                         |                  |               |                |
|-----------------------------------------------------------|-------------------------|------------------|---------------|----------------|
| Company <u>G. C. Hogg</u>                                 | Casing and Tubing       | Used in Drilling | Left in Well  | Packers        |
| Address <u>Titusville, Pa.</u>                            | Size                    |                  |               | Kind of Packer |
| Farm <u>G. C. Grow</u> Acres <u>70</u>                    | 16                      |                  |               | <u>None</u>    |
| Location (waters) <u>Hughes River</u>                     | 18                      |                  |               | Size of        |
| Well No. <u>121</u> Elev. <u>743</u>                      | 10                      |                  |               | Depth set      |
| District <u>Clay</u> County <u>Wirt</u>                   | 8 1/4                   | <u>18 ft.</u>    | <u>18 ft.</u> |                |
| The surface of tract is owned in fee by <u>G. C. Grow</u> | 8 1/4                   |                  |               | Perf. top      |
| Address <u>Avon, N. Y.</u>                                | 5 3/16                  |                  |               | Perf. bottom   |
| Mineral rights are owned by <u>Same</u>                   | 3                       |                  |               | Perf. top      |
| Address <u>Same</u>                                       | 2                       |                  |               | Perf. bottom   |
| Drilling commenced <u>About October 1, 1939</u>           | Liners Used             |                  |               |                |
| Drilling completed <u>October 25, 1939</u>                |                         |                  |               |                |
| Date shot <u>None</u> Depth of shot <u>None</u>           |                         |                  |               |                |
| Open Flow <u>None</u> /10ths Water in <u>None</u> Inch    |                         |                  |               |                |
| <u>None</u> /10ths Merc. in <u>None</u> Inch              |                         |                  |               |                |
| Volume <u>None</u> Cu. Ft.                                | CASING CEMENTED         | SIZE             | No. Ft.       | Date           |
| Rock Pressure <u>None</u> lbs. hrs.                       |                         |                  |               |                |
| Oil <u>Trace</u> bbls. 1st 24 hrs.                        | COAL WAS ENCOUNTERED AT | FEET             | INCHES        | FEET           |
| Fresh water <u>None</u> feet                              |                         |                  |               |                |
| Salt water <u>None</u> feet                               |                         |                  |               |                |

| Formation | Color | Hard or Soft | Top  | Bottom | Oil Gas or Water       | Depth Found | Remarks                            |
|-----------|-------|--------------|------|--------|------------------------|-------------|------------------------------------|
|           |       |              | 0    | 12'    | Top soil               | 18' 8 1/2"  | conductor set in shale.            |
|           |       |              | 12'  | 50'    | Gray shale             |             |                                    |
|           |       |              | 50'  | 80'    | Slate and shells       |             |                                    |
|           |       |              | 80'  | 150'   | 1st Cow Run sand.      |             | Core Barrel run from 121' to 126'. |
|           |       |              | 150' | 154'   | Slate and coal blossom |             |                                    |
|           |       |              | 154' | 168'   | Sandy shale            |             |                                    |
|           |       |              | 168' |        | Hole reduced to 6 1/2" |             |                                    |
|           |       |              | 168' | 237'   | Gray shale             |             |                                    |
|           |       |              | 237' | 361'   | 2nd Cow Run sand       |             |                                    |
|           |       |              | 361' | 365'   | Slate & coal           |             |                                    |
|           |       |              | 365' | 369'   | Sand                   |             |                                    |
|           |       |              | 369' | 373'   | Slate & coal           |             |                                    |
|           |       |              | 373' | 395'   | Gray sand              |             |                                    |
|           |       |              | 395' | 403'   | Slate & shale          |             |                                    |
|           |       |              | 403' | 410'   | Sand                   |             |                                    |
|           |       |              | 410' | 415'   | Limestone              |             |                                    |
|           |       |              | 415' | 473'   | Brown shale            |             |                                    |
|           |       |              | 473' | 544'   | Salt sand              |             |                                    |
|           |       |              | 495' | 500'   | Core taken             |             |                                    |
|           |       |              | 535' | 544'   | Core taken             |             |                                    |

This well was drilled for experimental purposes. Attempt was made to run Baker core barrel in First Cow Run, and also in the Salt sand. However, it was too hard to take satisfactory core. There was very light showing of oil in either of the sands encountered. There was a slight seepage of water, perhaps coming in the sandy shale near the coal blossom, really not enough to determine where it did come into the hole.

The well was drilled as consideration for an option granted by Mr. G. C. Grow. We therefore turned it over to him when the option was exercised.



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Office of Oil and Gas

MAY 05 2026

WV Department of  
Environmental Protection

(Over)

06/26/2026

|                                               |                   |                                  |  |
|-----------------------------------------------|-------------------|----------------------------------|--|
| <b>WELL NO. 1</b><br><b>API# 47-105-01439</b> |                   | Latitude: (NAD27) 39° 10' 00.00" |  |
| NAD83 GEO                                     | LAT: 39°07'42.42" | LON: -81°18'12.75"               |  |
| NAD83 UTM (M) ZONE17T                         | N: 4,331,074.8    | E: 473,753.4                     |  |

Map details include: VICARIO RALPH 46-14.1, DUNLAP JAMES A & KATHY M 46-15, MARSHALL SHAWN PAUL 46-15.2, MARSHALL SHAWN PAUL 46-15.2, RBS INC 46-26, MARSHALL SHAWN PAUL 6-32, HYMEN DOROTHY & FRED CORNELL 6-61, WV DEPT. OF TRANSPORTATION 6-53, BOX CULVERT, STAUNTON TURNPIKE CR. 47, PLATONIAN RD. 47, 1" PIPE, 5/8" REBAR, 3" PIPE, OLD POST, 38" WHITE OAK, OLD FENCE, N 20°10'00" E 318.74', S 68°17'05" W 272.35', 01442, 01441, 01440, 01443, 01444, 01445, 01446, 01447, 01448, 01449, 01450, 01451, 01452, 01453, 01454, 01455, 01456, 01457, 01458, 01459, 01460, 01461, 01462, 01463, 01464, 01465, 01466, 01467, 01468, 01469, 01470, 01471, 01472, 01473, 01474, 01475, 01476, 01477, 01478, 01479, 01480, 01481, 01482, 01483, 01484, 01485, 01486, 01487, 01488, 01489, 01490, 01491, 01492, 01493, 01494, 01495, 01496, 01497, 01498, 01499, 01500.

**REFERENCE NOTES**  
1. Property lines as shown taken from deeds, tax maps, and field locations. A full boundary survey is not expressed or implied. All bearings are based on grid North. Ownership taken from public records Wirt & Ritchie County, West Virginia April 2025.

**LEGEND**  
----- PROPOSED WELL TIE LINE  
----- STREAM  
----- EXISTING ROAD  
----- ADJOINING TRACTS  
----- COUNTY DIVIDE LINE  
----- SURFACE TRACT  
● SUBJECT WELL  
✕ EXISTING WELL HEAD (Active)  
✕ EXISTING WELL HEAD (Plugged)  
✕ EXISTING WELL HEAD (Abandoned)  
✕ EXISTING WELL HEAD (Never Drilled)  
000-000 TAXMAP-PARCEL  
▭ BUILDING STRUCTURE

**WELL NO. 1**  
47-105-01439

**WIRT COUNTY**  
**RICHELIE COUNTY**

**NAD83 GRID NORTH**

**DIEFFENBAUCH & HRTZ, LLC**  
1095 Chaplin Road, Suite 200  
Morgantown, WV 26501  
www.dieffenghertz.com  
P: 304.985.5555 F: 304.985.5557

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| FILE#: 26195-001                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 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.<br><br>Signed: <u>Jason H. Littler</u> 4/27/26<br>P.S. #2139: Jason H. Littler, P.S. | <p><b>JASON H. LITTLER</b><br/>LICENSED<br/>No. 2139<br/>STATE OF WEST VIRGINIA<br/>PROFESSIONAL SURVEYOR</p> |
| SHEET#: 1 of 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |
| SCALE: 1" = 300'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |
| TICK SCALE: 1" = 2000'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |
| MINIMUM DEGREE OF ACCURACY: 1/2500                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |
| PROVEN SOURCE OF ELEVATION: NGS OPUS (ONLINE POSITIONING USER SERVICE)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |
| <b>(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS</b><br>WVDEP<br>OFFICE OF OIL & GAS<br>601 57TH STREET<br>CHARLESTON, WV 25304                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |
| <p>Well Type: <input checked="" type="checkbox"/> Oil <input type="checkbox"/> Waste Disposal <input type="checkbox"/> Production <input type="checkbox"/> Deep <input checked="" type="checkbox"/> Gas <input type="checkbox"/> Liquid Injection <input type="checkbox"/> Storage <input checked="" type="checkbox"/> Shallow</p> <p>WATERSHED: HUGHES RIVER<br/>COUNTY / DISTRICT: WIRT COUNTY / CLAY DISTRICT<br/>SURFACE OWNER: MARSHALL SHAWN PAUL<br/>OIL &amp; GAS ROYALTY OWNER: N/A</p> <p><input type="checkbox"/> DRILL <input type="checkbox"/> CONVERT <input type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE<br/><input type="checkbox"/> PLUG OFF FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input checked="" type="checkbox"/> PLUG &amp; ABANDON<br/><input type="checkbox"/> CLEAN OUT &amp; REPLUG <input type="checkbox"/> OTHER CHANGE SPECIFY: _____</p> <p>TARGET FORMATION: UNKNOWN ESTIMATED DEPTH: UNKNOWN</p> <p>WELL OPERATOR: UNKNOWN WVDEP PAID PLUGGING CONTRACT<br/>ADDRESS: 601 57TH STREET<br/>CITY: CHARLESTON STATE: WV ZIP: 25304 (WVDEP)</p> <p>DESIGNATED AGENT: JASON HARMON, WVDEP<br/>ADDRESS: 601 57TH STREET<br/>CITY: CHARLESTON STATE: WV ZIP: 25304</p> |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |
| DATE: APRIL 27, 2026                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |
| OPERATOR'S WELL #: 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |
| API WELL #: 47 105 01439<br>STATE COUNTY PERMIT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |
| ELEVATION: 717'<br>QUADRANGLE: PETROLEUM, WV<br>ACREAGE: 10.50<br>ACREAGE: N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                 |                                                                                                               |

06/26/2026



1425 Higham St., Idaho Falls, ID 83402  
contactus@northwindgrp.com  
(208) 528-8718  
**northwindgrp.com**

6/2/2026

April Lawson  
OOG Inspector  
WV Department of Environmental Protection Office of Oil and Gas  
601 57th Street  
Charleston, WV 25304

SUBJECT: Letter of Intent for Class L Cement

Dear Ms. Lawson:

We intend to use Class A cement; however, if Class A cement is unavailable, we will use Class L cement to plug the following well.

**API Number:** API 47-105-01439

Attached is the approved variance order for use of Class L cement.

Sincerely,

*Gregory W Hunt*

Greg Hunt

---

06/26/2026



west virginia department of environmental protection

Office of Oil and Gas  
601 57<sup>th</sup> Street, SE  
Charleston, WV 25304  
Phone (304) 926-0450

Harold D. Ward, Cabinet Secretary  
dep.wv.gov

**BEFORE THE OFFICE OF OIL AND GAS  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
STATE OF WEST VIRGINIA**

|                                           |   |                          |
|-------------------------------------------|---|--------------------------|
| <b>IN THE MATTER OF A VARIANCE FROM</b>   | ) |                          |
| <b>LEGISLATIVE RULE 35CSR4</b>            | ) | <b>ORDER NO. 2022-13</b> |
| <b>SECTION 14.1. AND LEGISLATIVE RULE</b> | ) |                          |
| <b>35CSR8 SECTION 20.1,</b>               | ) |                          |
| <b>RELATING TO THE CEMENTING</b>          | ) |                          |
| <b>OF OIL AND GAS WELLS</b>               | ) |                          |

**REPORT OF THE OFFICE**

In response to industry requests, the West Virginia Department of Environmental Protection, Office of Oil and Gas has reviewed the proposed use of American Petroleum Institute (API) Class L cement to be used in place of API Class A cement for well plugging.

**FINDINGS OF FACT**

1. On July 28, 2022, Diversified Gas & Oil Co. (DGO) submitted a variance request from Legislative Rule 35CSR4 for the use of API Class L cement in place of API Class A cement, relating to the plugging of conventional wells.
2. Laboratory analysis submitted by DGO on July 28, 2022, indicates API Class L cement is comparable to API Class A cement and thereby satisfies the requirements of the West Virginia Code.
3. Contemporaneously, the Chief of the Office of Oil and Gas also chose to consider a variance to Legislative Rule 35CSR8 Section 20.1., for the use of API Class L cement in place of API Class A cement, relating to the plugging of horizontal wells.

Promoting a healthy environment.

06/26/2026

4. On August 18, 2022, the Office of Oil and Gas provided public notice of acceptance of public comments on the variance consideration. During the 20-day public comment period, no comments were received.

### **CONCLUSIONS OF LAW**

Pursuant to Article 6 and Article 6A, Chapter 22 of the Code of West Virginia, the Office of Oil and Gas has jurisdiction over the subject matter, and the persons interested therein, and jurisdiction to promulgate the hereinafter prescribed Order.

Pursuant to Legislative Rule 35CSR4, Section 18 and Legislative Rule 35CSR8, Section 14, the Chief of the Office of Oil and Gas may grant a variance from any requirement of these rules.

### **ORDER**

It is ordered that the Class L cement product approved and monogrammed by API is approved for use in place of API Class A cement for well plugging subject to the provisions of Legislative Rule 35CSR4 and Legislative Rule 35CSR8.

Dated this, the 13th day of September, 2022.

IN THE NAME OF THE STATE OF WEST VIRGINIA

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



James Martin, Chief  
Office of Oil and Gas

---

06/26/2026

1) Date: 02/12/2026  
2) Operator's Well Number  
Unknown DEP paid Plugging Contract  
3) API Well No.: 47 - 105 - 01439

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

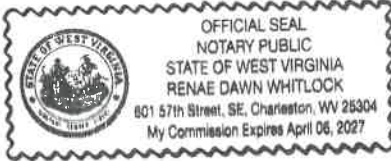
|                                   |                                    |
|-----------------------------------|------------------------------------|
| 4) Surface Owner(s) to be served: | 5) (a) Coal Operator               |
| (a) Name Marshall Shawn Paul      | Name                               |
| Address 20349 Staunton Tpke       | Address                            |
| Petroleum, WV 26161               |                                    |
| (b) Name                          | (b) Coal Owner(s) with Declaration |
| Address                           | Name                               |
|                                   | Address                            |
| (c) Name                          | Name                               |
| Address                           | Address                            |
| 6) Inspector April Lawson         | (c) Coal Lessee with Declaration   |
| Address                           | Name                               |
| Telephone 681 990 6944            | Address                            |

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.



Well Operator Unknown - DEP Paid Plugging  
By: Jason Farmer  
Its: Acting Chief  
Address  
Telephone

RECEIVED  
Office of Oil and Gas

Subscribed and sworn before me this 15th day of May 2026  
My Commission Expires April 6, 2027  
Notary Public

MAY 05 2026  
WV Department of  
Environmental Protection

Oil and Gas Privacy Notice

The Office of Oil and Gas processes your personal information, such as name, address and phone number, as a part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use of your personal information, please contact DEP's Chief Privacy Officer at [depprivacyoffier@wv.gov](mailto:depprivacyoffier@wv.gov).

06/26/2026

**NORTH WIND**  
A SERVICE COMPANY  
1425 Higham St  
Idaho Falls, ID 83402

9489 0090 0027 6824 5480 38

Label 890-PB, Oct. 2015  
Pitney Bowes

Marshall Shawn Paul  
20349 Staunton Tpke  
Petroleum, WV 26161

47-105-01439

FIRST-CLASS



ZIP 83402  
02 7H  
0808140345

06/26/2026

SURFACE OWNER WAIVER

Operator's Well  
Number

Unknown DEP Paid Plugging Contract

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,

|           |      |           |      |
|-----------|------|-----------|------|
| Signature | Date | Name      |      |
|           |      | By        |      |
|           |      | Its       | Date |
|           |      | Signature | Date |

06/26/2026

WW-4B

API No. 47-105-01439

Farm Name

Well No.

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 then 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 \_\_\_\_\_

RECEIVED  
Office of Oil and Gas  
MAY 05 2026  
WV Department of  
Environmental Protection

06/26/2026

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 OP Code 00G-3 307416  
Watershed (HUC 10) 5030203 Quadrangle Petroleum, WV

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 34-167-2-9731-00 )
- \_\_\_\_\_ 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: N/A

Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc. N/A

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

Additives to be used in drilling medium? N/A

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

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

-Landfill or offsite name/permit number? \_\_\_\_\_

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 J. Allison Walker

Company Official (Typed Name) Allison Walker

Company Official Title President

Subscribed and sworn before me this 19<sup>th</sup> day of May, 20 26

Christina M Mayne Notary Public

My commission expires 2/16/2028



06/26/2026

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

Lime 2-3 Tons/acre or to correct to pH 6.5

Fertilizer type 10-10-20-or Similar

Fertilizer amount 500 lbs/acre

Mulch Hay 2 Tons/acre

Seed Mixtures

| Temporary |          | Permanent      |          |
|-----------|----------|----------------|----------|
| Seed Type | lbs/acre | Seed Type      | lbs/acre |
|           |          | Tall Fescue    | 50       |
|           |          | Contractor Mix | 20       |
|           |          |                |          |
|           |          |                |          |

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: April Lawson

Comments: Follow E&S Control Manual

Title: OOG Inspector Date: 6/8/26

Field Reviewed? ( ☒ ) Yes ( ) No

**MARSHALL SHAWN PAUL**

ID: 53-02-0006-0052-0000  
AP# 47-105-01439

Legend

Google Earth

Image © 2026 Airbus

39.12849, -81.303567

100 ft



06/26/2026



West Virginia Department of Environmental Protection  
Office of Oil and Gas  
**WELL LOCATION FORM: GPS**

API: 47-105-01439 WELL NO.: \_\_\_\_\_  
FARM NAME: \_\_\_\_\_  
RESPONSIBLE PARTY NAME: \_\_\_\_\_  
COUNTY: Wirt DISTRICT: Clay  
QUADRANGLE: Petroleum  
SURFACE OWNER: Marshall Shawn Paul  
ROYALTY OWNER: \_\_\_\_\_  
UTM GPS NORTHING: 4331079.28  
UTM GPS EASTING: 473761.18 GPS ELEVATION: 729

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and Gas will not accept GPS coordinates that do not meet the following requirements:

1. Datum: NAD 1983, Zone: 17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) – meters.
2. Accuracy to Datum – 3.05 meters
3. Data Collection Method:

Survey grade GPS \_\_\_\_: Post Processed Differential \_\_\_\_  
Real-Time Differential \_\_\_\_

Mapping Grade GPS \_\_\_\_: Post Processed Differential \_\_\_\_  
Real-Time Differential \_\_\_\_

4. **Letter size copy of the topography map showing the well location.**

I the undersigned, hereby certify this data 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 Office of Oil and Gas.

J. Allison Walker

Signature

President

Title

5/1/2026

Date

RECEIVED  
Office of Oil and Gas

MAY 05 2026

WV Department of  
Environmental Protection

06/26/2026

WELL NO. 1

API# 47-105-01439

NAD83 GEO

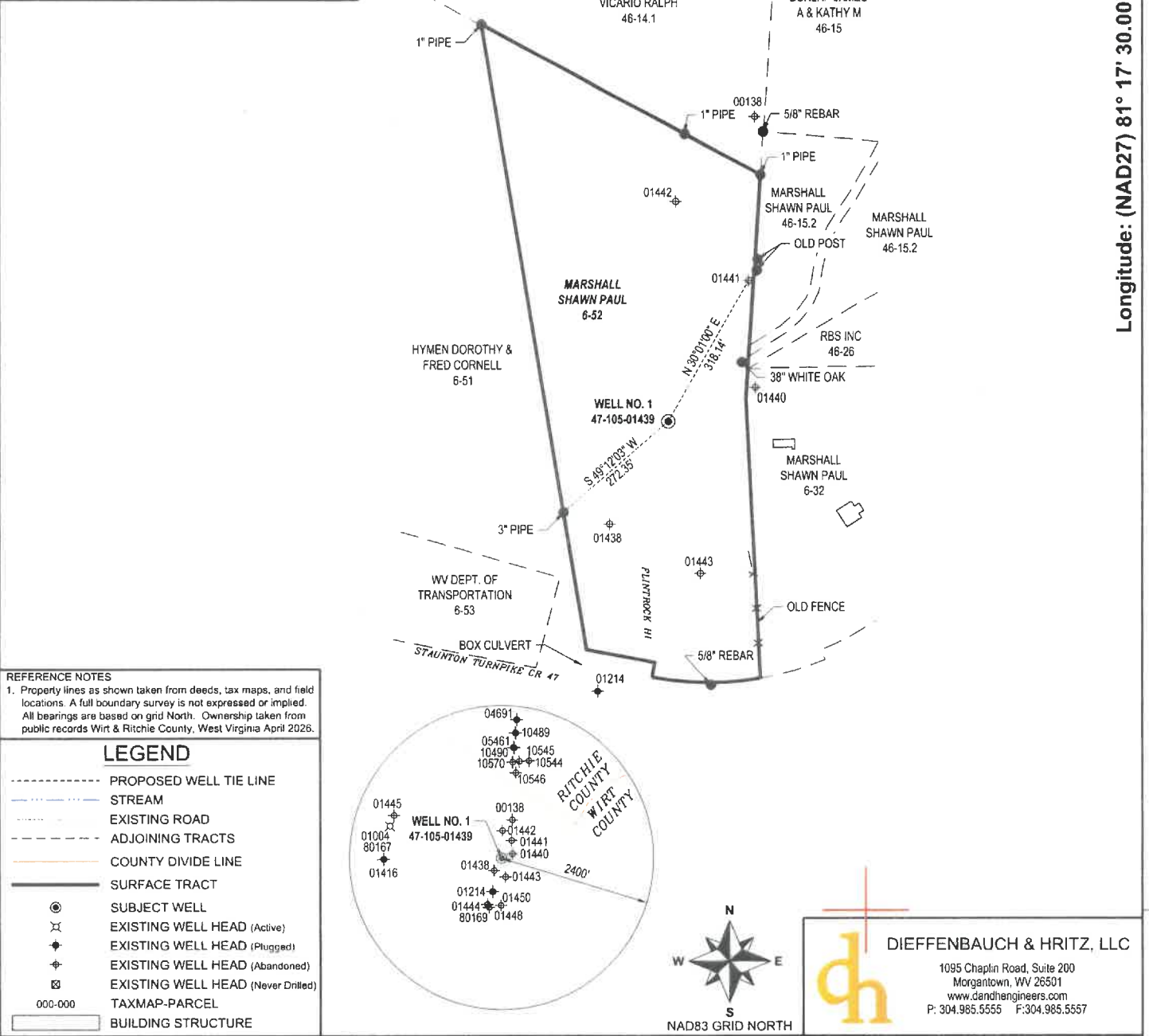
LAT: 39°07'42.42"

LON: -81°18'12.75"

NAD83 UTM (M) ZONE17)

N: 4,331,074.8

E: 473,763.4



FILE#: 26195-001

SHEET#: 1 of 1

SCALE: 1" = 300'

TICK SCALE: 1" = 2000'

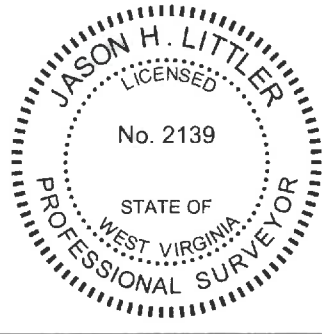
MINIMUM DEGREE OF ACCURACY: 1/2500

PROVEN SOURCE OF ELEVATION: NGS OPUS (ONLINE POSITIONING USER SERVICE)

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.

Signed: Jason H. Littler 4/27/26

P.S. #2139: Jason H. Littler, P.S.



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

WVDEP

OFFICE OF OIL & GAS

601 57TH STREET

CHARLESTON, WV 25304



DATE: APRIL 27, 2026

OPERATOR'S WELL #: 1

API WELL #: 47 105 01439

STATE COUNTY PERMIT

Well Type: ☒ Oil ☐ Waste Disposal ☐ Production ☐ Deep

☒ Gas ☐ Liquid Injection ☐ Storage ☒ Shallow

WATERSHED: HUGHES RIVER

COUNTY / DISTRICT: WIRT COUNTY / CLAY DISTRICT

SURFACE OWNER: MARSHALL SHAWN PAUL

OIL & GAS ROYALTY OWNER: N/A

ELEVATION: 717'

QUADRANGLE: PETROLEUM, WV

ACREAGE: 10.50

ACREAGE: N/A

06/26/2026

☐ DRILL ☐ CONVERT ☐ DRILL DEEPER ☐ REDRILL ☐ FRACTURE OR STIMULATE

☐ PLUG OFF FORMATION ☐ PERFORATE NEW FORMATION ☒ PLUG & ABANDON

☐ CLEAN OUT & REPLUG ☐ OTHER CHANGE

SPECIFY: \_\_\_\_\_

TARGET FORMATION: UNKNOWN

ESTIMATED DEPTH: UNKNOWN

WELL OPERATOR: UNKNOWN WVDEP PAID PLUGGING CONTRACT

ADDRESS: 601 57TH STREET

CITY: CHARLESTON STATE: WV ZIP: 25304 (WVDEP)

DESIGNATED AGENT: JASON HARMON, WVDEP

ADDRESS: 601 57TH STREET

CITY: CHARLESTON STATE: WV ZIP: 25304



5/1/2026

April Lawson  
WV Department of Environmental Protection  
Office of Oil and Gas  
601 57<sup>th</sup> Street  
Charleston, WV 25304

SUBJECT: Notice of Application to Plug and Abandon a Well

Dear Ms. Lawson:

Enclosed is the permit application for well API Number 47-105-01439 that North Wind Response and Reclamation plans to plug and abandon under Agency Purchase Order DEP2600000261, Federal Multi-Well Plugging Contract – Wirt & Ritchie, with the Department of Environmental Protection Office of Oil and Gas. This well is located on land of surface owner Marshall Shawn Paul.

Please feel free to reach out to me if you have any questions or concerns, at [greg.hunt@northwindgrp.com](mailto:greg.hunt@northwindgrp.com) or 541-944-5472.

Sincerely,

*Gregory W. Hunt*

Greg Hunt

RECEIVED  
Office of Oil and Gas

MAY 05 2026

WV Department of  
Environmental Protection

06/26/2026

11/10/2016

PLUGGING PERMIT CHECKLIST

Plugging Permit

- ☐ WW-4B
- ☐ WW-4B signed by inspector
- ☐ WW-4A
- ☐ SURFACE OWNER WAIVER or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERTIFIED MAIL
- ☐ COAL OWNER/COAL OPERATOR/COAL LESSEE WAIVERS or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERTIFIED MAIL
- ☐ WW-9 PAGE 1 (NOTARIZED)
- ☐ WW-9 PAGE 2 with attached drawing of road, location, pit and proposed area for land application
- ☐ WW-9 GPP PAGE 1 and 2 if well effluent will be land applied
- ☐ RECENT MYLAR PLAT OR WW-7
- ☐ WELL RECORDS/COMPLETION REPORT
- ☐ TOPOGRAPHIC MAP OF WELL, SHOWING PIT IF PIT IS USED
- ☐ MUST HAVE VALID BOND IN OPERATOR'S NAME
- ☐ CHECK FOR \$100 IF PIT IS USED

RECEIVED  
Office of Oil and Gas  
MAY 05 2026  
WV Department of  
Environmental Protection

06/26/2026



Kennedy, James P &lt;james.p.kennedy@wv.gov&gt;

---

**plugging permits issued 4710501448 01439**

1 message

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

Wed, Jun 17, 2026 at 10:17 AM

To: Greg Hunt &lt;greg.hunt@northwindgrp.com&gt;, April N Lawson &lt;april.n.lawson@wv.gov&gt;, Alana C Hartman &lt;alana.c.hartman@wv.gov&gt;, dk.wilson@wirtcountywv.net, Henry J Harmon &lt;henry.j.harmon@wv.gov&gt;

To whom it may concern, plugging permits have been issued for 4710501448 01439.

--

***James Kennedy***

Environmental Resource Specialist III / Permitting

WVDEP Office of Oil and Gas

601 57<sup>th</sup> Street, SE

Charleston, WV 25304

304-926-0499 ext. 45025

[james.p.kennedy@wv.gov](mailto:james.p.kennedy@wv.gov)

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**2 attachments****4710501448.pdf**

1649K

**4710501439.pdf**

2159K

**06/26/2026**