



west virginia department of environmental protection

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

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

Monday, July 7, 2025

WELL WORK PLUGGING PERMIT
Vertical Plugging

DIVERSIFIED PRODUCTION LLC
101 MCQUISTON DRIVE

JACKSON CENTER, PA 16133

Re: Permit approval for CNR 10
47-099-02035-00-00

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

A handwritten signature in blue ink, appearing to read "James A. Martin", is written over the printed name and title.

Operator's Well Number:
Farm Name: ADKINS, JUDY
U.S. WELL NUMBER: 47-099-02035-00-00
Vertical Plugging
Date Issued: 7/7/2025

Promoting a healthy environment.

07/11/2025

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

1. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
2. 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.
3. Well work activities shall not constitute a hazard to the safety of persons.
4. 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.

1) Date May 27, 2025
2) Operator's
Well No. JUDY ADKINS 10
3) API Well No. 47-099-02035

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 702.86' Watershed West Fork of Twelvepole Crk
District Lincoln County Wayne Quadrangle Radnor 7.5'
- 6) Well Operator Diversified Production, LLC 7) Designated Agent Chris Veazey
Address 414 Summers Street Address 414 Summers Street
Charleston, WV 25301 Charleston, WV 25301
- 8) Oil and Gas Inspector to be notified Name Brian Warden
Address 49 Elk Creek Rd.
Delbarton, WV 25670
- 9) Plugging Contractor
Name Next LVL Energy (Diversified Owned)
Address 104 Helliport Loop Rd
Bridgeport, WV 25330

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

See Attached *operator to cover*
with cement all BGS perforations
including steel mesh wire screens
and all sand.

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

Work order approved by inspector

Date

07/11/2025

Plugging Prognosis – KNOWN H2S WELL

API #: 45-099-02035

West Virginia, Wayne County

Lat/Long – 38.11073, -82.470506

Nearest ER: Three Rivers Medical Center Emergency Department – 2485 KY-644 Louisa, KY 41230

Casing Schedule

16" @ 43' – Cementing Information Unknown

9-5/8" @ 440.75' – CTS w/ 200 sks Class A

7" @ 1505.55' – CTS w/ 240 sks Class A

4-1/2" @ 3764.10' – Cemented w/ 100 sks latex – ETOC @ 2614' using 1.18 yield and 6-1/4" Hole

Has tubing in well – No Depth Information

TD @ 3924'

Completion: Big Six – 3699'-3708' – 500 gal 7.5% HCL, 500 gal 28% HCL, Tried to foam frac w/ no success, Frac'd w/ x-link gel, 417 bbl fluid, 18,000 lbs sand

Production department measured 240 ppm H2S.

Fresh Water: 60', 123'

Saltwater: 760', 860', 960'

Gas Shows: None Reported

Oil Shows: None Reported

Coal: 189'-192', 243'-247'

Open Mine: None Reported

Elevation: 686.14'

1. Notify Inspector Brian Warden @ 304-205-3229, 48 hrs prior to commencing operations.
2. Blow down well into pipeline, pump water w/ H2S Scavenger down well to kill.
3. Maintain sufficient volume of water and H2S Scavenger on location to kill well if necessary.
4. MIRU service rig, ancillary equipment, and all H2S monitoring and safety equipment.
5. Check and record pressures on csg/tbg. Kill well as necessary with fresh water or brine water. Use H2S Scavenger in kill water.
6. Check TD w/ sandline/tbg.
7. TOOH w/ any rods and/or tbg in well.
8. Pump 6% Bentonite gel between each plug.
9. RIH w/ wireline and set CIBP between collars @ approximately 3679'. Ensure lubricator is long enough to pull out of well and shut in.
10. TIH w/ tbg to CIBP @ approximately 3679'. Pump 200' Latex Class L/Class A cement plug from 3679' to 3479' (Completion – Big Six Plug). Approximately 16 sks @ 1.14 yield. Tag TOC. Top off as needed. Do not omit any plugs listed below. Perforate as needed.
11. Free point 4-1/2" csg. Cut and TOOH. Set 100' Class L/Class A cement plug across csg cut. 50' in/out of cut. TOOH w/ tbg to top of plug. Approximately 14 sks @ 1.14 yield. Tag TOC. Top off as needed. Do not omit any plugs listed below. Perforate as needed.

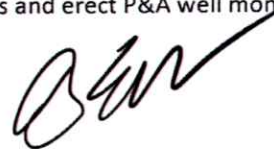
*Let Inspector
the time
of show down
JW*

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12. TOOH w/ tbg to 1556'. Pump 100' Class L/Class A cement plug from **1556' to 1456' (7" Csg Shoe Plug)**. Approximately 20 sks @ 1.14 yield. Tag TOC. Top off as needed. **Do not omit any plugs listed below. Perforate as needed.**
13. TOOH w/ tbg to 1010'. Pump 374' Class L/Class A cement plug from **1010' to 636' (Saltwater & Elevation Plug)**. Approximately 75 sks @ 1.14 yield. Tag TOC. Top off as needed. **Do not omit any plugs listed below. Perforate as needed.**
14. TOOH w/ tbg to 491'. Pump 491' **Expanding Class L/Class A** cement plug from **491' to Surface (9-5/8" Csg Shoe, Coal, Freshwater, & Surface Plug)**. Approximately 98 sks @ 1.14 yield. Tag TOC. Top off as needed. **Perforate as needed.**
15. Reclaim location and well road to WVDEP specifications and erect P&A well monument.

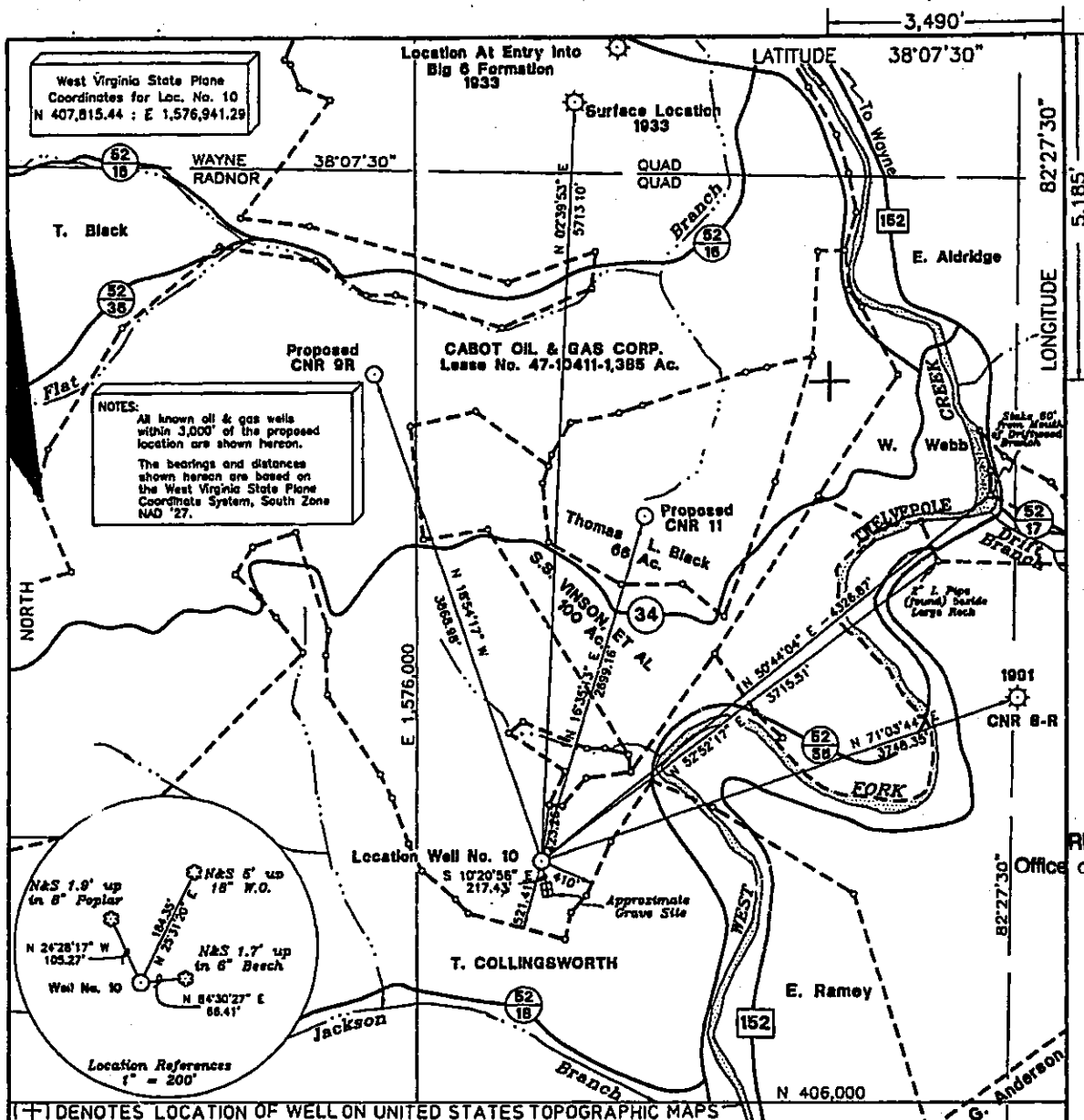


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(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. 4711 NW
 DRAWING NO. 107W6
 SCALE 1" = 1000'
 MINIMUM DEGREE OF
 ACCURACY 1 : 8,172
 PROVEN SOURCE OF
 ELEVATION U.S.G.S. BM "51RHP"
Elev. = 1026.634 NGVD '29

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 THE LAW AND THE
 REGULATIONS ISSUED AND PRESCRIBED BY THE
 DEPARTMENT OF ENERGY.

(SIGNED) Ronald L. Eastman
 R.P.E. _____ L.L.S. 150



PLACE SEAL HERE

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
NITRO, WV



DATE March 9 20 00
 OPERATOR'S WELL NO. 10
 API WELL NO. _____

47-099-02035
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL
 IF "GAS," PRODUCTION X STORAGE DEEP X SHALLOW
 LOCATION: ELEVATION 686.14 WATER SHED West Fork of Twelvepole Creek
 DISTRICT Lincoln COUNTY Wayne
 QUADRANGLE Radnor
 SURFACE OWNER Judy Adkins Neal (D.B. 339, Pg. 177) ACREAGE 5
 OIL & GAS ROYALTY OWNER Columbia Natural Resources, Inc. LEASE ACREAGE 1,385
 LEASE NO. 47-10411
 PROPOSED WORK: DRILL X CONVERT DRILL DEEPER REDRILL FRACTURE OR
 STIMULATE X PLUG OFF OLD FORMATION PERFORATE NEW
 FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG
 TARGET FORMATION Big Six ESTIMATED DEPTH _____
 WELL OPERATOR Cabot Oil & Gas Corp. DESIGNATED AGENT John Abshire
 ADDRESS P.O. Box 454 ADDRESS P.O. Box 454
Glasgow, NY 25080 Glasgow, NY 25080

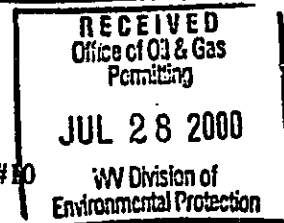
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2025

07/11/2025

Date: 24-Jul-00
API # 47-099-02035

State of West Virginia
Division of Environmental Protection
Section of Oil and Gas
Well Operator's Report of Well Work



Farm name: Adkins, Judy

Operator Well No.: CNR #10

LOCATION: Elevation: 686.14' Quadrangle: Radnor
District: Lincoln County: Wayne
Latitude: 5,185 feet South of 38 DEG. 07 MIN. 30 SEC.
Longitude: 3,490 feet West of 82 DEG. 27 MIN. 30 SEC.

Company: Cabot Oil & Gas Corporation
400 Fairway Drive: Suite 400
Coraopolis, PA 15108-4308

Agent: John Abshire
Inspector: David Belcher
Permit Issued: 6/2/2000
Well Work Commenced: 6/15/2000
Well Work Completed: 7/18/00
Verbal Plugging
Permission granted on:
Rotary X Cable
Total Depth (feet) 3924'
Fresh Water Depths (ft) 60', 123'
Salt Water Depths (ft) 760', 860', 960'

| Casing & Tubing Size | Used in Drilling | Left in Well | Cement Fill up Cu. Ft. |
|----------------------|------------------|--------------|------------------------|
| 16" | 43' | 43' | |
| 9-5/8" | 440.7' | 440.75' | 200 sks Class "A" |
| 7" | 1505.55' | 1505.55' | 240 sks Class "A" |
| 4-1/2" | 3764.10' | 3764.10' | 100 sks latex |
| | | | |

Is coal being mined in area (Y / N)?
Coal Depths (ft) 189'-192', 243'-247'

OPEN FLOW DATA

Producing formation Big Six Pay zone depth (ft) 3699' - 3708'
Gas: Initial open flow 327 MCF/d Oil: Initial open flow N/A Bbl/d
Final open flow 292 MCF/d Final open flow N/A Bbl/d
Time of open flow between initial and final tests 4 Hours
Static rock pressure 1205 psig (surface pressure after 50 Hours

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Second producing formation Pay zone depth (ft)
Gas: Initial open flow MCF/d Oil: Initial open flow Bbl/d
Final open flow MCF/d Final open flow Bbl/d
Time of open flow between initial and final tests Hours
Static rock pressure psig (surface pressure after Hours

NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

For: CABOT OIL & GAS CORPORATION

By: Ray Rudnick, Jr.
Date: 7/24/00

07/11/2025

OPEN FLOW DATA

Perf'd Big Six from 3695'-3708'. Pumped 500 gal 7.5% HCl and loaded hole with fluid. Pressured up to 4300 psi with no breakdown. Swabbed off fluid. Pumped 500 gal 28% HCl and loaded hole with fluid. BDP: 4293 psi. AIR: 11 BPM. ISIP: 2993 psi. Tried to foam frac with no success. Flowed well back. Filled annulus with 10 bbl FW. Established injection rate of 13 BPM @ 4000 psi with fluid. ISIP: 3220 psi. Frac'd with x-link gel system. 417 bbl fluid and 18,000# sand. Displaced with 38 bbl of fluid. ISIP: 3938 psi. ATP: 3975 psi. MTP: 4175 psi.

| FORMATION | TOP | BOTTOM | REMARKS |
|-------------|------|-----------|---------|
| Silt/Shale | 0 | 712 | |
| Sand | 712 | 1058 | |
| Shale | 1058 | 1120 | |
| Little Lime | 1120 | 1160 | |
| Big Lime | 1160 | 1320 | |
| Shale | 1320 | 1410 | |
| Injun | 1410 | 1435 | |
| Shale | 1435 | 1930 | |
| Berea | 1930 | 2020 | |
| Shale | 2020 | 3027 | |
| Onondaga | 3027 | 3120 | |
| Oriskany | 3120 | 3130 | |
| Limestone | 3130 | 3235 | |
| Dolomite | 3235 | 3700 | |
| Big Six | 3700 | 3740 | |
| Shale | 3740 | 3924 - TD | |

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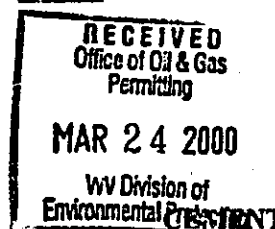
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99.2035

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

WELL WORK PERMIT APPLICATION

- 1) Well Operator: Cabot Oil & Gas Corporation
- 2) Operator's Well Number: CNR #10 3) Elevation: 686.14'
- 4) Well Type: a) Oil _____ / or Gas X /
- b) If Gas: Production X / Underground Storage _____ /
 Deep X / Shallow _____ /
- 5) Proposed Target Formation(s): Big Six
- 6) Proposed Total Depth: 3900 feet
- 7) Approximate fresh water strata depths: 28'
- 8) Approximate salt water depths: 612', 770', 879', 973'
- 9) Approximate coal seam depths: 193', 269'
- 10) Does land contain coal seams tributary to active mine? Yes X / No _____ /
- 11) Proposed Well Work: Drill and complete a gas well.
- 12) Based on Wayne 1933, 1991 and coal company maps

CASING AND TUBING PROGRAM

| TYPE | SPECIFICATIONS | | | FOOTAGE INTERVALS | | |
|--------------|----------------|-------|----------------|-------------------|--------------|-------------------------|
| | Size | Grade | Weight Per ft. | For Drilling | Left in Well | Fill-up (cu. ft.) |
| Conductor | 16" | L.S. | 65# | 30' | 30' | 10 sks (GFS) |
| Fresh Water | | | | | | |
| Coal | 9-5/8" | L.S. | 32# | 400' | 400' | 160 sks (CTS) <i>DB</i> |
| Intermediate | 7" | L.S. | 17# | 1500' | 1500' | 250 sks (CTS) |
| Production | 4-1/2" | J-55 | 10.5# | 3850" | 3850' | 75 sks latex <i>DB</i> |
| Tubing | | | | | | |
| Liners | | | | | | |

PACKERS: Kind _____
 Sizes _____
 Depths set _____

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☐ Fee(s) paid: ☐ Well Work Permit ☐ Reclamation Fund

☐ Plat ☐ WW-9 ☐ WW-2B ☐ Bond _____
 (Type)

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☐ WPCP☐ Agent*DB**DB*

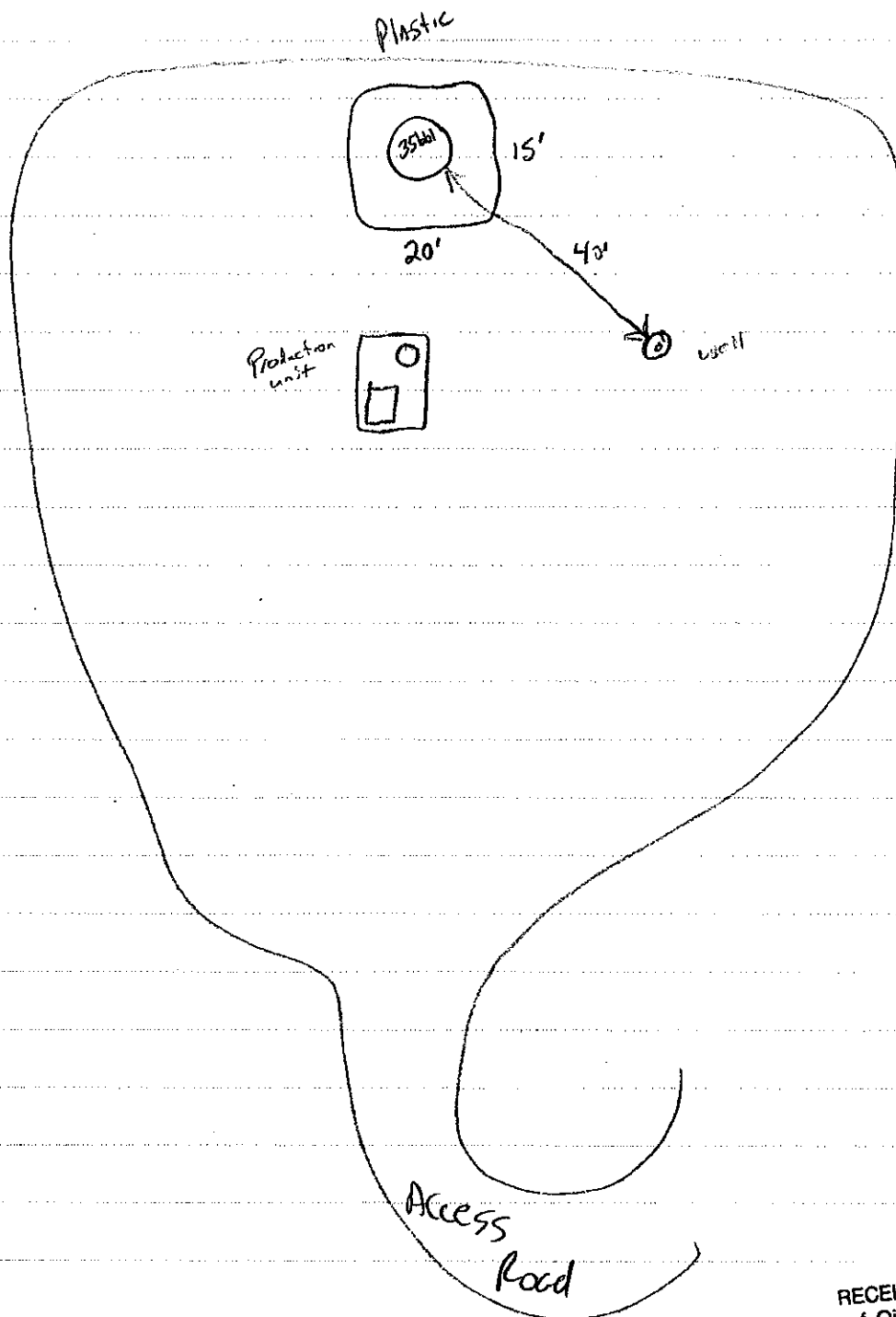
3-22-00

1530 hour

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CNR - 10

1179639



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(((ECHOMETER)))

1179639 02/23/2021 12:27:18PM

Liquid Level

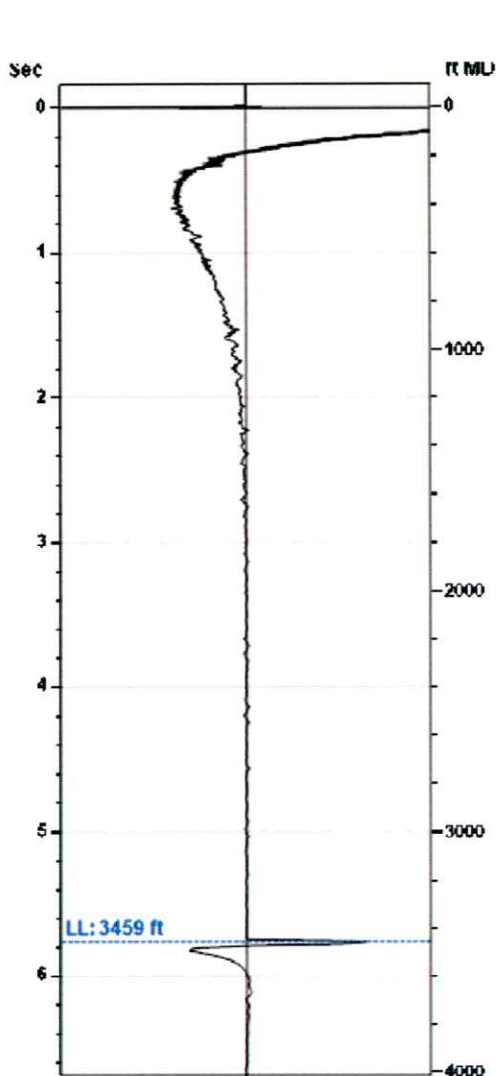
3459 ft MD

Fluid Above Pump

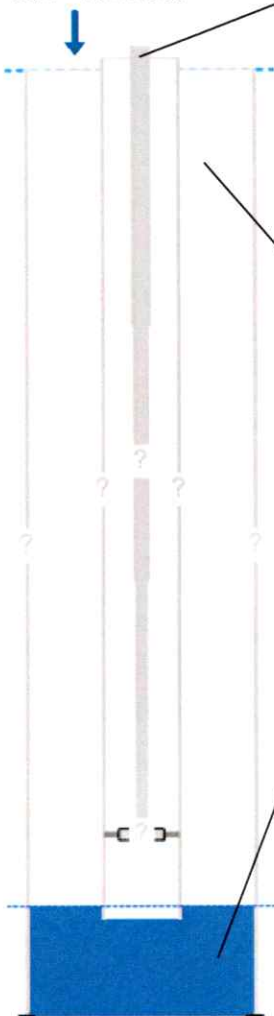
** ft TVD

Equivalent Gas Free Above Pump

** ft TVD



Gun - WG 3960



Production

Date Entered 02/23/21

| | Current | Potential | |
|-------|---------|-----------|--------|
| Oil | ** | ** | BBL/D |
| Water | ** | ** | BBL/D |
| Gas | ** | ** | Mscf/D |

| | |
|----------------------|-------|
| IPR Method | Vogel |
| PBHP/SBHP | 1.00 |
| Producing Efficiency | 0.00% |

Casing Pressure

Pressure 387.8 psi (g)

Annular Gas Flow

Gas Flow ** Mscf/D

Fluid Properties

| | |
|---------------------|---------|
| % Liquid Above Pump | 100.00% |
| % Liquid Below Pump | ** |

Depths

| | |
|-------------------|---------|
| Pump Intake Depth | 0 ft |
| Formation Depth | 3924 ft |

Wellbore Pressures

| | |
|-------------------|----|
| PIP | ** |
| PBHP | ** |
| SBHP | ** |
| Gas/Liq Interface | ** |

Acoustic Velocity

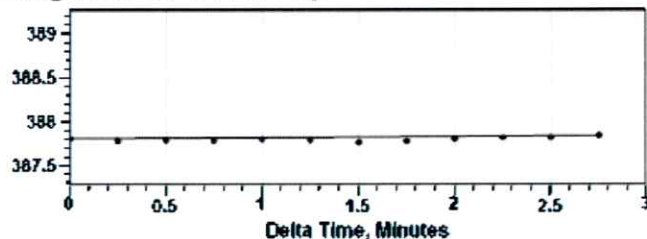
Acoustic Velocity 1200 ft/s
 Joints Per Sec. 18.93 Jts/sec
 Joints To Liquid 109.12 Jts
 Gas Gravity 0.7521 Air = 1

Entered From Known Acoustic Velocity

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Casing Pressure Buildup



| | |
|------------------------------------|----------------|
| Casing Pressure | 387.8 psi (g) |
| Buildup | 0.0 psi (g) |
| Buildup Time | 2 min 45 sec |
| Gas Gravity from Acoustic Velocity | 0.7521 Air = 1 |

Comments and Recommendations

1.5" - Acoustic Test

Echometer Company
 5001 Ditto Lane
 Wichita Falls, TX 76302
 (940) 767-4334
 info@echometer.com

07/11/2025

WW-4A
Revised 6-07

1) Date: 5/27/2025
2) Operator's Well Number JUDY ADKINS 10

3) API Well No.: 47 - 099 - 02035

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

| | |
|---|--|
| <p>4) Surface Owner(s) to be served:</p> <p>(a) Name <u>William L. Davenport, Kenneth P. & Sara</u> Address <u>742 Fourth Ave.</u> <u>Huntington, WV 25701</u></p> <p>(b) Name _____ Address _____</p> <p>(c) Name _____ Address _____</p> <p>6) Inspector <u>Brian Warden</u> Address <u>49 Elk Creek Rd.</u> <u>Delbarton, WV 25670</u> Telephone <u>(304) 205-3229</u></p> | <p>5) (a) Coal Operator</p> <p>Name <u>Not Currently Operated</u> Address _____</p> <p>(b) Coal Owner(s) with Declaration</p> <p>Name <u>Pocahontas Land Corp. c/o Pocahontas Land, LLC</u> Address <u>PO Box 1517</u> <u>Bluefield, WV 24701</u></p> <p>(c) Coal Lessee with Declaration</p> <p>Name <u>New Eagle Mining Corp.</u> Address <u>PO Box 848</u> <u>Bristol, TN 37621</u></p> |
|---|--|

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 Diversified Production, LLC
By: Chris Veazey
Its: Director of Administration
Address 414 Summers Street
Charleston, WV 25301
Telephone 304-590-7707

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JUN 12 2025

Subscribed and sworn before me this 27th day of May, 2025 Notary Public
My Commission Expires September 28, 2028

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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 depprivacyofficer@wv.gov.

07/11/2025

Diversified Gas & Oil Corporation
Permitting Department
414 SUMMERS STREET
2ND FLOOR
CHARLESTON WV 25301

US POSTAGE AND FEES PAID

2025-05-27

25301

C4000004

Retail

5.0 OZ FLAT



09010000010773

USPS CERTIFIED MAIL™



9407 1362 0855 1279 3763 20



WILLIAM L DAVENPORT KENNETH P & SARA DAVENPORT
742 4TH AVE
HUNTINGTON WV 25701-1424

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Diversified Gas & Oil Corporation
Permitting Department
414 SUMMERS STREET
2ND. FLOOR
CHARLESTON WV 25301

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US POSTAGE AND FEES PAID
2025-05-27
25301
C-4000004
Retail
4.0 OZ FLAT
0901000010745
easypost

USPS CERTIFIED MAIL™



9407 1362 0855 1279 3762 52

POCAHONTAS LAND CORP
C/O POCAHONTAS LAND LLC
PO BOX 1
BLUEFIELD WV 24701-4405

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Diversified Gas & Oil Corporation
Permitting Department
414 SUMMERS STREET
2ND FLOOR
CHARLESTON WV 25301

NEW EAGLE MINING CORP
PO BOX 848
BRISTOL TN 37621-0848

US POSTAGE AND FEES PAID
2025-05-27
25301
C4000004
Retail
5.0 OZELAT
09010000010773
easypost

USPS CERTIFIED MAIL™



9407 1362 0855 1279 3761 84

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

Operator Name: Diversified Production, LLC OP Code 494524121

Watershed (HUC 10)West Fork of Twelveploe Crk QuadrangleRadnor 7.5'

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: Production fluid and cement returns.

Will a synthetic liner be used in the pit? Yes ☒ No ☐ If so, what ml.? 20

Proposed Disposal Method For Treated Pit Wastes:

- ☐ Land Application (if selected provide a completed form WW-9-GPP)
- ☒ * Underground Injection (UIC Permit Number 2D03902327 002)
- ☐ 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. N/A

Additives to be used in drilling medium? N/A

Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. N/A

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

-Landfill or offsite name/permit number? N/A

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 Chris Veazey

Company Official (Typed Name) Chris Veazey

Company Official Title Director of Administration



Subscribed and sworn before me this 27th day of May, 2025

Jeffrey Bush Notary Public

My commission expires September 28, 2028

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Proposed Revegetation Treatment: Acres Disturbed +/- 1 ac. Prevegetation pH N/ALime 3 Tons/acre or to correct to pH 6.5Fertilizer type 10-20-20 or EquivalentFertilizer amount 500 lbs/acreMulch 2 Tons/acreSeed Mixtures

| Temporary | | Permanent | |
|------------|----------|---------------|----------|
| Seed Type | lbs/acre | Seed Type | lbs/acre |
| Red Fescue | 40 | Red Fescue | 15 |
| Alsike | 5 | Alsike Clover | 5 |
| Annual Rye | 15 | | |

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 [Signature]Comments: WV DEP 4/24/25Title: [Signature]Date: 6 10 25

Field Reviewed?

☒ Yes☐ NoRECEIVED
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DIVERSIFIED
energy

Date: 5/27/2025

James Martin
Office of Oil and Gas
601 57th Street, SE
Charleston, WV 25304
(304)926-0450

Mr. Martin,

Due to our cement provider, LaFarge Holcem, discontinuing the manufacturing of Class A cement, DGOC will be utilizing Class L cement to plug the following well:

API Number 4709902035 Well Name JUDY ADKINS 10

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

Sincerely,

Diversified Energy Permitting Department

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west virginia department of environmental protection

Office of Oil and Gas
601 57th 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**

**IN THE MATTER OF A VARIANCE FROM)
LEGISLATIVE RULE 35CSR4)
SECTION 14.1. AND LEGISLATIVE RULE)
35CSR8 SECTION 20.1,)
RELATING TO THE CEMENTING)
OF OIL AND GAS WELLS)**

ORDER NO. 2022-13

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.

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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

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Diversified Gas & Oil
Corporation
100 Diversified Way
Pikeville KY, 41051

47-099-02035

Well Plugging Map

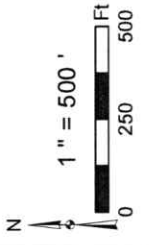
Legend

- Well
- Access Road
- Pits
- Pad
- Public Roads

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Diversified Gas & Oil
Corporation
100 Diversified Way
Pikeville KY, 41051

47-099-02035

Well Plugging Map

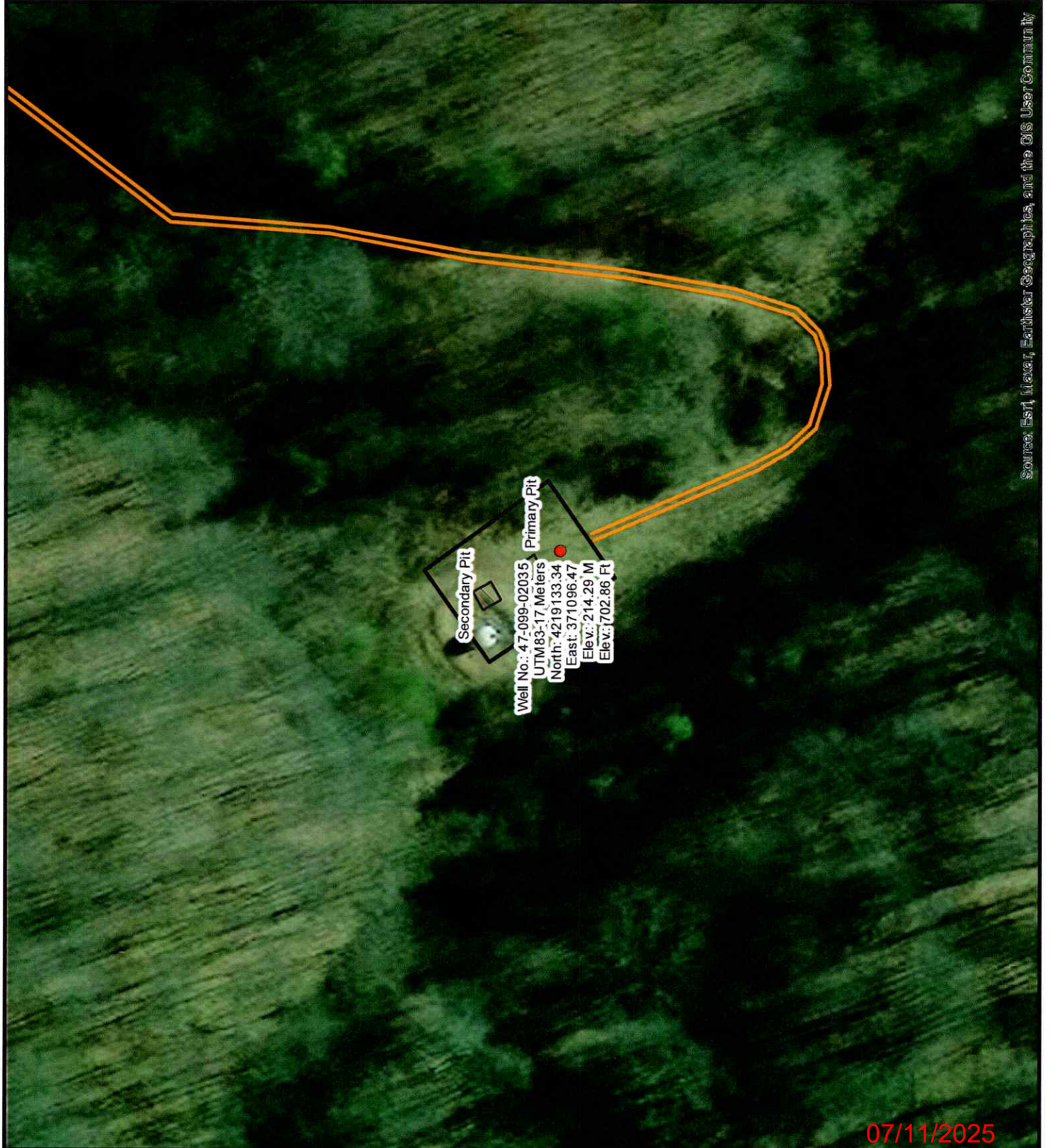
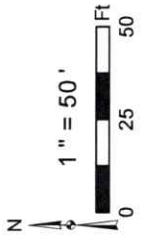
Legend

- Well
- Access Road
- Pits
- Pad
- Public Roads

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Source: Esri, DeLorme, Earthstar Geographics, and the GIS User Community

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WW-7
8-30-06



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

API: 4709902035 WELL NO.: JUDY ADKINS 10
FARM NAME: Adkins, Judy
RESPONSIBLE PARTY NAME: Diversified Production, LLC
COUNTY: Wayne DISTRICT: Lincoln
QUADRANGLE: Radnor 7.5'
SURFACE OWNER: William L. Davenport, Kenneth P. & Sara
ROYALTY OWNER: Kimbell Royalty Operating, LLC
UTM GPS NORTHING: 4219133.34
UTM GPS EASTING: 371096.47 GPS ELEVATION: 702.86'

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 ____

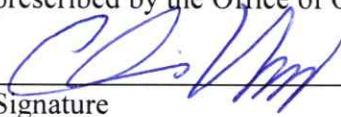
Real-Time Differential ____

Mapping Grade GPS X: Post Processed Differential X

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.


Signature

Chris Veazey - Director of Administration
Title

5/27/2025
Date

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SURFACE OWNER WAIVER

Operator's Well
Number

JUDY ADKINS 10

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 57th St. SE
Charleston, WV 25304
(304) 926-0450

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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,

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

Signature

Date

07/11/2025

WW-4B

API No. 4709902035
Farm Name Adkins, Judy
Well No. JUDY ADKINS 10

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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11/10/2016

PLUGGING PERMIT CHECKLIST
4709902035

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

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

plugging permit issued 4709902035

1 message

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

Mon, Jul 7, 2025 at 1:47 PM

To: Nicholas Bumgardner <nbumgardner@dgoc.com>, Chris Veazey <CVeazey@dgoc.com>, Brian Warden <brian.warden@wv.gov>, assessor@waynecountywv.org

To whom it may concern, a plugging permit has been issued for 4709902035.

--

James Kennedy

Environmental Resource Specialist III / Permitting

WVDEP Office of Oil and Gas

601 57th Street, SE

Charleston, WV 25304

304-926-0499 ext. 45025

james.p.kennedy@wv.gov**4709902035.pdf**

2775K

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