

---

**From:** Donohue, Thomas E  
**Sent:** Friday, July 10, 2026 3:21 PM  
**To:** Phil Peterson  
**Subject:** 059-28695 Order to Plug  
**Attachments:** Order to Plug 059-28695.pdf; Iron Cumberland LLC GRINNAGE ORDER TO PLUG 059-28695.pdf

***The Department of Environmental Protection has completed its review of the Application for an Order to Clean Out and Plug or Replug a Non-Producing Gas Well under Section 13 (c) of Act 214.***

***The department hereby issues the attached Order pursuant to applicable laws and regulations for this activity and to specific conditions of the Order.***

***(Please ensure all necessary approvals such as alternative methods are reviewed and signed as appropriate before those particular activities commence.)***



Pennsylvania  
Department of  
Environmental Protection

**Thomas E. Donohue, P.G** | Environmental Program Manager  
Department of Environmental Protection | District Oil & Gas Operations  
400 Waterfront Dr. | Pittsburgh, PA 15222  
Office: 412-442-4004  
[dep.pa.gov](http://dep.pa.gov)

PRIVILEGED AND CONFIDENTIAL COMMUNICATION The information transmitted is intended only for the person or entity to whom it is addressed and may contain confidential and/or privileged material. Any use of this information other than by the intended recipient is prohibited. If you receive this message in error, please send a reply e-mail to the sender and delete the material from any and all computers.

Iron Cumberland LLC  
855 Kirby Road  
Waynesburg, PA 15370

ORDER

NOW this 10<sup>th</sup> day of July, 2026, pursuant to Section 13(c) of the Coal and Gas Resource Coordination Act, Act of December 18, 1984, P.L. 1069, 58 P.S. §§ 501-518, the Department of Environmental Protection hereby authorizes Iron Cumberland LLC (the "Applicant") to plug Well No. 1 on the Clark Grinnage farm, Center Township, Greene County, identified in the application attached hereto. Such plugging is to be conducted in accordance with the manner outlined in 25 Pa. Code §§ 78.91, 78.92 and 78.93 of the rules and regulations.

This authorization is conditioned on the Applicant's compliance with all applicable provisions of the Oil and Gas Act of 2012, 58 Pa. C.S. §§ 2301-3504; the Clean Streams Law, the Act of June 22, 1937, P.L. 1987, *as amended*, 35 P.S. §§ 691.1-691.1001; the Coal and Gas Resource Coordination Act, 58 P.S. §§ 501-518, and all other applicable laws.

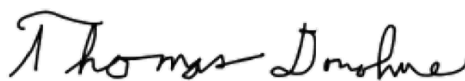
Any person aggrieved by this action may appeal, pursuant to Section 4 of the Environmental Hearing Board Act, 35 P.S. Section 7514, and the Administrative Agency Law, 2 Pa.C.S. Chapter 5A, to the Environmental Hearing Board, Second Floor, Rachel Carson State Office Building, 400 Market Street, P.O. Box 8457, Harrisburg, PA 17105-8457, 717-787-3483. TDD users may contact the Board through the Pennsylvania Relay Service, 800-654-5984. Appeals must be filed with the Environmental Hearing Board within 30 days of receipt of written notice of this action unless the appropriate statute provides a different time period. A Notice of Appeal form and the Board's rules of practice and procedure may be obtained online at [www.ehb.pa.gov](http://www.ehb.pa.gov) or by contacting the Secretary to the Board at 717-787-3483. The Notice of Appeal form and the Board's rules are also available in braille and on audiotape from the Secretary to the Board. This paragraph does not, in and of itself, create any right of appeal beyond that permitted by applicable statutes and decisional law.

**This authorization does not purport to confer any rights of ownership or access, nor to confirm title in any person, nor to confer any rights for payment of any kind, to any other person or property owner.**

IF YOU WANT TO CHALLENGE THIS ACTION, YOUR APPEAL MUST REACH THE BOARD WITHIN 30 DAYS. YOU DO NOT NEED A LAWYER TO FILE AN APPEAL WITH THE BOARD.

IMPORTANT LEGAL RIGHTS ARE AT STAKE, HOWEVER, SO YOU SHOULD SHOW THIS DOCUMENT TO A LAWYER AT ONCE. IF YOU CANNOT AFFORD A LAWYER, YOU MAY QUALIFY FOR FREE PRO BONO REPRESENTATION. CALL THE SECRETARY TO THE BOARD (717-787-3483) FOR MORE INFORMATION.

FOR THE DEPARTMENT OF  
ENVIRONMENTAL PROTECTION:

 7/10/26

Date

Thomas Donohue  
Environmental Program Mgr.  
District Oil & Gas Operations



**pennsylvania**  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
BUREAU OF OIL AND GAS MANAGEMENT

| DEP USE ONLY |                |  |
|--------------|----------------|--|
| Auth #       | APS #          |  |
| 1571747      | 059-28695      |  |
| Site #       | Facility #     |  |
| 888658       | 892563         |  |
| Client #     | Sub-facility # |  |
| 329531       |                |  |

**APPLICATION FOR AN ORDER TO CLEAN OUT AND PLUG OR REPLUG  
A NON-PRODUCING GAS WELL UNDER SECTION 13(C) of ACT 214**

**Please read instructions on reverse before completing this form**

| SECTION A. APPLICANT INFORMATION                                                                                                                          |                     |              | SECTION B. OTHER AFFECTED PARTIES                                                                                                                                                                                                           |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Name Iron Cumberland, LLC                                                                                                                                 |                     |              | <b>SURFACE OWNER</b>                                                                                                                                                                                                                        |  |
| Address 855 Kirby Road                                                                                                                                    |                     |              | Name Iron Pennsylvania Land, LLC                                                                                                                                                                                                            |  |
| City<br>Waynesburg                                                                                                                                        | State<br>PA         | Zip<br>15370 | Address 200 Evergreene Drive, PO Box 1020                                                                                                                                                                                                   |  |
| Telephone<br>724-395-3101                                                                                                                                 |                     |              | Address Waynesburg, PA 15370                                                                                                                                                                                                                |  |
| Fax<br>724-852-5823                                                                                                                                       |                     |              | Telephone<br>724 395-3100                                                                                                                                                                                                                   |  |
| <b>GAS WELL INFORMATION</b>                                                                                                                               |                     |              | <b>OIL AND GAS LESSOR</b>                                                                                                                                                                                                                   |  |
| Farm Name Clark Grinnage                                                                                                                                  |                     |              | Name Iron Pennsylvania Land, LLC                                                                                                                                                                                                            |  |
| Well No.<br>1 (Our W-1098)                                                                                                                                | Serial No.<br>L1514 |              | Address 200 Evergreene Drive, PO Box 1020                                                                                                                                                                                                   |  |
| Municipality (City, Borough, or Township)<br>Center Township                                                                                              |                     |              | Address Waynesburg, PA 15370                                                                                                                                                                                                                |  |
| County Greene                                                                                                                                             |                     |              | Phone<br>724 395-3100                                                                                                                                                                                                                       |  |
| Well Permit/Reg. No., if<br>known 37-059-28695                                                                                                            |                     |              | Fax                                                                                                                                                                                                                                         |  |
| Is this well the object of a Coal Pillar Permit? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>                                      |                     |              | <b>OIL AND GAS LESSEE</b>                                                                                                                                                                                                                   |  |
| Number                                                                                                                                                    |                     |              | Name EQT Production                                                                                                                                                                                                                         |  |
| <b>SECTION C. ADDITIONAL INFORMATION REQUIRED</b>                                                                                                         |                     |              | Address 400 Woodcliff Drive                                                                                                                                                                                                                 |  |
| <u>Checklist</u>                                                                                                                                          |                     |              | Address Canonsburg, PA 15317                                                                                                                                                                                                                |  |
| Well Location Plat: Form 5500-FM-OG0002 <input checked="" type="checkbox"/>                                                                               |                     |              | Telephone                                                                                                                                                                                                                                   |  |
| Copy of or record reference to a deed, lease or other document entitling the applicant to enter upon the surface land <input checked="" type="checkbox"/> |                     |              | Fax                                                                                                                                                                                                                                         |  |
| Proposed method of cleaning out, plugging or replugging the well <input checked="" type="checkbox"/>                                                      |                     |              | <b>SECTION D. SIGNATURE BLOCK</b>                                                                                                                                                                                                           |  |
| Notice of Intention to Plug (5500-FM-OG0005) (If previously submitted check this box) <input type="checkbox"/>                                            |                     |              | I HEREBY CERTIFY THAT I HAVE SENT BY Certified or Registered Mail a copy of this application to the surface landowner, the oil and gas lessor and lessee as identified above, and the coal owners and operators of all mineable coal seams. |  |
| If alternative method of plugging is proposed, is Form 5500-PM-OG0024 attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No       |                     |              | <br>Signature of Applicant                                                                                                                              |  |
|                                                                                                                                                           |                     |              | Phillip K. Peterson, Senior Engineer<br>Type or Print Name and Title                                                                                                                                                                        |  |
|                                                                                                                                                           |                     |              | 05-08-26<br>Date                                                                                                                                                                                                                            |  |

OBJECTION DATE 6-28-2026

ppeterson@ironsenergy.com

MV 7-2-2026

Reviewed by  
HLC 7/10/2026



COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS MANAGEMENT

WELL LOCATION PLAT  
PAGE 1 Surface Location

|      |                     |    |
|------|---------------------|----|
| DEP  | Auth ID #:          | G: |
| USE  | Permit #: 059-28695 | C: |
| ONLY | Project #:          |    |

Denotes location of top of well on topo map.

True Latitude: NORTH

39° 50' 25" 84"

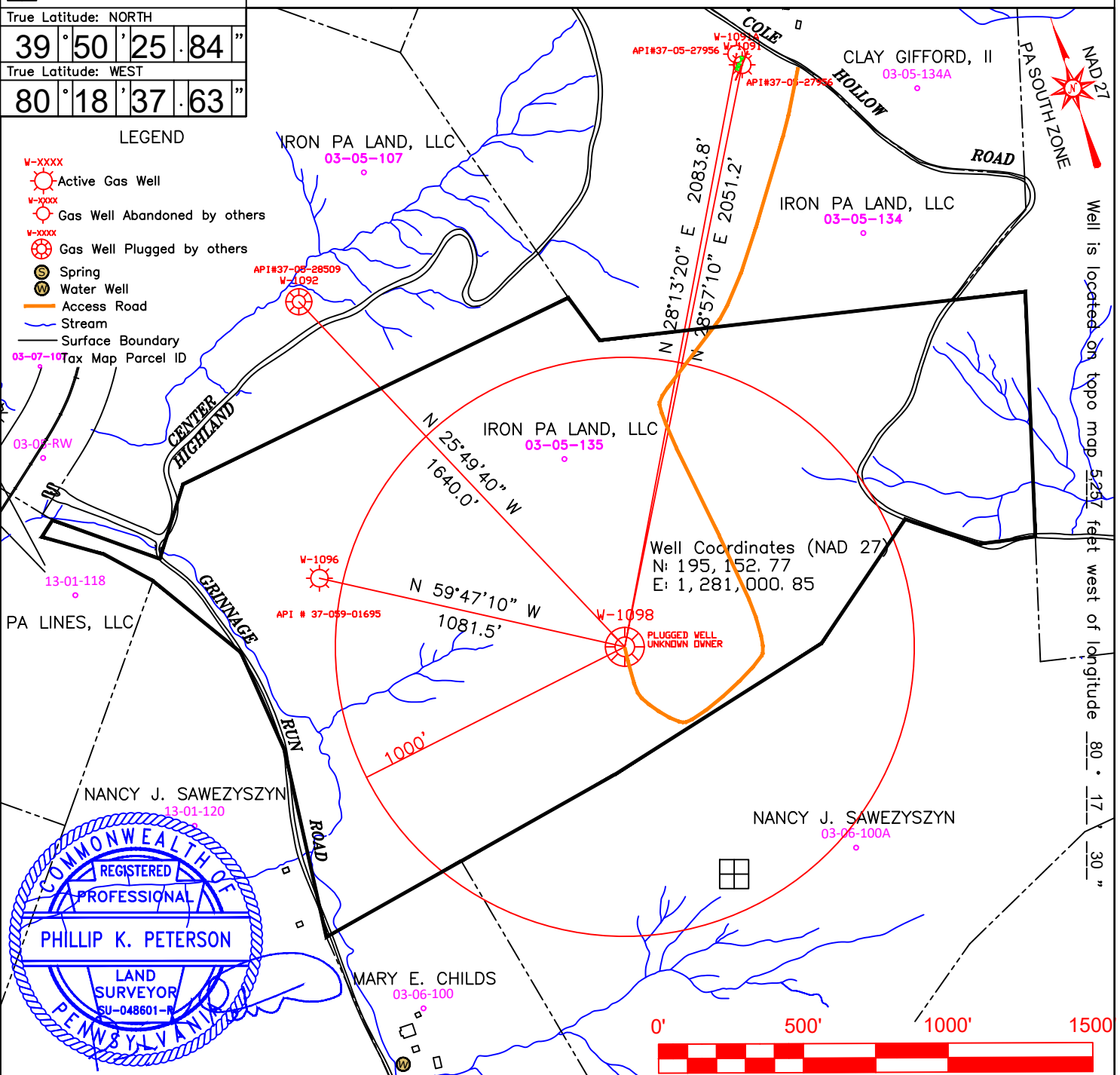
True Latitude: WEST

80° 18' 37" 63"

Well is located on topo map 12,570 feet south of latitude 39° 52' 30"

LEGEND

- W-XXXX Active Gas Well
- W-XXXX Gas Well Abandoned by others
- W-XXXX Gas Well Plugged by others
- Spring
- Water Well
- Access Road
- Stream
- Surface Boundary
- Tax Map Parcel ID



|                                                                     |                            |                           |                                               |                                  |                                 |                            |
|---------------------------------------------------------------------|----------------------------|---------------------------|-----------------------------------------------|----------------------------------|---------------------------------|----------------------------|
| Applicant/Well Operator Name:<br>Iron Cumberland, LLC               |                            | DEP ID #<br>329531        | Well (Farm) Name:<br>Clark Grinnage           |                                  | Well #:<br>1                    | Serial #:<br>L-1514        |
| Address:<br>855 Kirby Road, Waynesburg, PA 15370                    |                            |                           | County:<br>Greene                             | Municipality:<br>Center Township | Well Type:<br>Gas               |                            |
| 911 address of well site:<br>Cole Hollow Road, Waynesburg, PA 15370 |                            |                           | USGS 7½' Quadrangle Map Name:<br>Holbrook, PA | Map Section:<br>2                | Surface Elevation:<br>1,340 ft. |                            |
| Surveyor or Engineer:<br>6 Guns, LLC                                | Phone #:<br>(304) 662-6123 | Dwg #:<br>W-1098          | Date:<br>05-08-26                             | Scale:<br>1" = 500'              | Tract Acreage:<br>88.8          |                            |
| Lat. & Long Metadata Method:<br>GPS                                 | Accuracy:<br>1/100,000 ft. | Datum:<br>NAD 83 PA South | Elevation Metadata Method:<br>GPS             | Accuracy:<br>1/100,000 ft.       | Datum:<br>N.G.V.D. 29           | Survey Date:<br>04-15-2015 |





June 29, 2026

VIA EMAIL TO:

[RA-EPSW-OGSUBMISSION@pa.gov](mailto:RA-EPSW-OGSUBMISSION@pa.gov)

Mr. Daniel Counahan  
Department of Environmental Protection  
Bureau of Oil and Gas Management  
400 Waterfront Drive  
Pittsburgh, PA 15222-4745

*Cumberland Mine Well Plugging, Clark Grinnage #1 Well  
Center Township, Greene County, Pennsylvania  
Iron Cumberland, LLC, W-1098*

To Mr. Counahan:

Iron Pennsylvania Land, LLC understands that Iron Cumberland, LLC ("Cumberland") desires to plug an abandoned well located on Tax Parcel 03-05-135 (the "Property"). We currently own the surface associated with the Property.

Cumberland has notified us that they intend to plug the abandoned well on the Property known to Cumberland as W-1098. We hereby acknowledge receipt of the notice of the plugging and do not object to this plugging. Thank you for your consideration of this letter.

If you have any questions or require any additional information, please contact me at 724-395-3220 or email at [jrafferty@ironsenergy.com](mailto:jrafferty@ironsenergy.com).

Sincerely,

A handwritten signature in blue ink, appearing to read "J. Rafferty", with a stylized flourish at the end.

Jeremy Rafferty  
Land Manager, Iron Pennsylvania Land, LLC



May 28, 2026

**VIA CERTIFIED MAIL 7020 0640 0000 7285 9105**  
**RETURN RECEIPT REQUESTED**

Iron Pennsylvania Land, LLC  
200 Evergreene Drive, PO Box 1020  
Waynesburg, PA 15370  
ATTN: Mr. Jeremy Rafferty

***Cumberland Mine Well Plugging, Clark Grinnage #1 Well***  
***Center Township, Greene County, Pennsylvania***  
***Iron Cumberland, LLC, W-1098***

To Mr. Rafferty:

Please be advised that Iron Cumberland, LLC intends to re-plug and abandon the Clark Grinnage #1 Well in Center Township, Greene County, PA as shown on Tax Map 03-05 Parcel 135. Iron Cumberland, LLC has identified Iron Pennsylvania Land, LLC as the surface owner, the owner of the oil and gas under the surface, and as the lessee of the Pittsburgh Coal Seam under the tract of land in which the above referenced well is located. Attached you will find the Request for an Order to Plug, the Proposed Alternate Method of Plugging, and location plat of this well. I ask that you review at your earliest convenience.

If you have any questions or require any additional information, please contact me at 724-395-3101 or email at [ppeterson@ironsenergy.com](mailto:ppeterson@ironsenergy.com).

Sincerely,

A handwritten signature in blue ink, appearing to read "P. K. Peterson", enclosed in a blue oval.

Phillip K. Peterson  
Professional Land Surveyor  
Enclosure

**Iron Cumberland, LLC**

**855 Kirby Road**  
**Waynesburg, PA 15370**





May 28, 2026

**VIA CERTIFIED MAIL 7020 0640 0000 7285 9129**  
**RETURN RECEIPT REQUESTED**

EQT Production  
400 Woodcliff Drive  
Canonsburg, PA 15317

***Cumberland Mine Well Plugging, Clark Grinnage #1 Well***  
***Center Township, Greene County, Pennsylvania***  
***Iron Cumberland, LLC, W-1098***

Dear Sir or Madam:

Please be advised that Iron Cumberland, LLC intends to re-plug and abandon the Clark Grinnage #1 Well in Center Township, Greene County, PA as shown on Tax Map 03-05 Parcel 135. Iron Cumberland, LLC has identified EQT Production as the lessee of the oil and gas under the tract of land in which the above referenced well is located. Attached you will find the Request for an Order to Plug, the Proposed Alternate Method of Plugging, and location plat of this well. I ask that you review at your earliest convenience.

If you have any questions or require any additional information, please contact me at 724-395-3101 or email at [ppeterson@ironsenergy.com](mailto:ppeterson@ironsenergy.com).

Sincerely,

A handwritten signature in blue ink, appearing to read "P. K. Peterson".

Phillip K. Peterson  
Professional Land Surveyor

Enclosure





May 28, 2026

**VIA CERTIFIED MAIL 7020 0640 0000 7285 9112**  
**RETURN RECEIPT REQUESTED**

Javelin First Fork Ventures, LLC  
C/O The Corporation Trust Company  
Corporation Trust Center, 1209 Orange St.  
Wilmington, DE 19801

***Cumberland Mine Well Plugging, Clark Grinnage #1 Well***  
***Center Township, Greene County, Pennsylvania***  
***Iron Cumberland, LLC, W-1098***

Dear Sir or Madam:

Please be advised that Iron Cumberland, LLC intends to re-plug and abandon the Clark Grinnage #1 Well in Center Township, Greene County, PA as shown on Tax Map 03-05 Parcel 135. Iron Cumberland, LLC has identified Javelin First Fork Ventures, LLC as the owner of the Pittsburgh Coal Seam under the tract of land in which the above referenced well is located. Attached you will find the Request for an Order to Plug, the Proposed Alternate Method of Plugging, and location plat of this well. I ask that you review at your earliest convenience.

If you have any questions or require any additional information, please contact me at 724-395-3101 or email at [ppeterson@ironsenergy.com](mailto:ppeterson@ironsenergy.com).

Sincerely,

A handwritten signature in blue ink, appearing to read "P. K. Peterson".

Phillip K. Peterson  
Professional Land Surveyor

Enclosure

**Iron Cumberland, LLC**

**855 Kirby Road**  
**Waynesburg, PA 15370**

---

[External] RE: Iron Cumberland LLC GRINNAGE ORDER TO PLUG 059-28695

---

From Phil Peterson <ppeterson@ironenergy.com>

Date Tue 6/30/2026 8:34 AM

To Visnikar, Melissa <mvisnikar@pa.gov>

Cc Campbell, Heather <heathcampb@pa.gov>; Donohue, Thomas E <tdonohue@pa.gov>

 1 attachment (222 KB)

W-1098 Letter from Iron PA Land.pdf;

**ATTENTION:** This email message is from an external sender. Do not open attachments or click links from unknown senders. To report suspicious email, use the [Report Phish button](#) in Outlook.

**Phil Peterson**

Senior Engineer

855 Kirby Road

Waynesburg, PA 15370

O:[724-395-3101](tel:724-395-3101) | M:[304-282-1875](tel:304-282-1875)

Email: [PPeterson@ironenergy.com](mailto:PPeterson@ironenergy.com)



This transmission is intended by the sender and proper recipient(s) to be confidential and is intended only for proper recipient(s). It may contain information that is privileged or otherwise protected from disclosure. If you are not an intended recipient, further distribution by you of this message may be prohibited. Please notify the sender of this error and delete the message from your computer. Thank you.

---

**From:** Visnikar, Melissa <mvisnikar@pa.gov>

**Sent:** Monday, June 29, 2026 10:47 AM

**To:** Phil Peterson <ppeterson@ironenergy.com>

**Cc:** Campbell, Heather <heathcampb@pa.gov>; Donohue, Thomas E <tdonohue@pa.gov>

**Subject:** Iron Cumberland LLC GRINNAGE ORDER TO PLUG 059-28695

**[EXTERNAL EMAIL]** DO NOT CLICK links or attachments unless you recognize the sender and know the content is safe.

Hello Phil.

Could you send me the access agreement with your affiliate company Iron Pennsylvania Land LLC for the re-plugging of the Grinnage well? We currently don't have an interpretation of "affiliate companies" as referenced in your cover letter. Since you notified your affiliate (Iron

Pennsylvania Land, LLC) of your intention to re-plug this well and indicate in the check list that an agreement was submitted with your Order, it would be best to forward that document to me so I can add it to the application.

Thank you so much.

[cid:fe7241fc-bce7-4c33-94e8-2c6e51d5cd93]

Melissa Visnikar | Geoscientist | She/Her/Hers  
Department of Environmental Protection | District Oil & Gas Operations

Southwest District Office

400 Waterfront Dr.| Pittsburgh, PA 15222

Office: 412-442-4008

<http://www.dep.pa.gov/>

**PRIVILEGED AND CONFIDENTIAL COMMUNICATION** The information transmitted is intended only for the person or entity to whom it is addressed and may contain confidential and/or privileged material. Any use of this information other than by the intended recipient is prohibited. If you receive this message in error, please send a reply e-mail to the sender and delete the material from any and all computers.

## **Disclaimer**

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

This email has been scanned for viruses and malware, and may have been automatically archived by Mimecast, a leader in email security and cyber resilience. Mimecast integrates email defenses with brand protection, security awareness training, web security, compliance and other essential capabilities. Mimecast helps protect large and small organizations from malicious activity, human error and technology failure; and to lead the movement toward building a more resilient world. To find out more, visit our website.



May 28, 2026

**VIA EMAIL TO:**

[RA-EPSW-OGSUBMISSION@pa.gov](mailto:RA-EPSW-OGSUBMISSION@pa.gov)

Mr. Daniel Counahan  
Department of Environmental Protection  
Bureau of Oil and Gas Management  
400 Waterfront Drive  
Pittsburgh, PA 15222-4745

***Cumberland Mine Well Plugging, Clark Grinnage #1 Well  
Center Township, Greene County, Pennsylvania  
Iron Cumberland, LLC, W-1098***

To Mr. Counahan:

Enclosed is the Application for Order to Plug, Proposed Alternate Method of Plugging, and Location Plat for the above referenced well.

The surface property that the well is located on is owned by our affiliate, Iron Pennsylvania Land, LLC.

This previously plugged and abandoned gas well is located in Center Township, Greene County.

If you have any questions or require any additional information, please contact me at 724-395-3101 or email at [ppeterson@ironsenergy.com](mailto:ppeterson@ironsenergy.com).

Sincerely,

A handwritten signature in blue ink, appearing to read "P. K. Peterson", enclosed in a blue oval.

Phillip K. Peterson  
Professional Land Surveyor  
Enclosure

---

**From:** Phil Peterson <PPeterson@ironsenergy.com>

**Sent:** Thursday, May 28, 2026 9:30 AM

**To:** EP, SW OG-Submissions <RA-EPSW-OGSUBMISSION@pa.gov>

**Subject:** [External] Request for an Order to Plug, Clark Grinnage #1 Well, Center Township, Greene County, Cumberland Well # W-1098

**ATTENTION:** *This email message is from an external sender. Do not open attachments or click links from unknown senders. To report suspicious email, use the [Report Phish button](#) in Outlook.*

Please see attached.



This transmission is intended by the sender and proper recipient(s) to be confidential and is intended only for proper recipient(s). privileged or otherwise protected from disclosure. If you are not an intended recipient, further distribution by you of this message may be prohibited. the sender of this error and delete the message from your computer. Thank you.

## Disclaimer

The information contained in this communication from the sender is confidential. It is intended solely for use by the recipient and others authorized to receive it. If you are not the recipient, you are hereby notified that any disclosure, copying, distribution or taking action in relation of the contents of this information is strictly prohibited and may be unlawful.

This email has been scanned for viruses and malware, and may have been automatically archived by Mimecast, a leader in email security and cyber resilience. Mimecast integrates email defenses with brand protection, security awareness training, web security, compliance and other essential capabilities. Mimecast helps protect large and small organizations from malicious activity, human error and technology failure; and to lead the movement toward building a more resilient world. To find out more, visit our website.