



June 9, 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, Gillogly #1 Well, 37-059-01854  
Jackson Township, Greene County, Pennsylvania  
Iron Cumberland, LLC, W-1396***

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 abandoned gas well is located in Jackson Township, Greene County. The well appears to be registered to Robert Gillogly but doesn't appear to have had any production reported since 2007.

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", is written over a faint blue circular stamp.

Phillip K. Peterson  
Professional Land Surveyor  
Enclosure

**Iron Cumberland, LLC**

**855 Kirby Road  
Waynesburg, PA 15370**



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

|                        |
|------------------------|
| <b>DEP USE ONLY</b>    |
| Application Tracking # |
| 1573220                |

## Proposed Alternate Method or Material for Casing, Plugging, Venting or Equipping a Well

|                                       |                     |                            |                                 |                                                    |                  |
|---------------------------------------|---------------------|----------------------------|---------------------------------|----------------------------------------------------|------------------|
| Well Operator<br>Iron Cumberland, LLC |                     | DEP ID#<br>329531          |                                 | Well Permit or Registration Number<br>37-059-01854 |                  |
| Address<br>855 Kirby Road             |                     | Well Farm Name<br>Gillogly |                                 |                                                    |                  |
| City<br>Waynesburg                    | State<br>PA         | Zip Code<br>15370          | Well #<br>1 (Cumberland W-1396) |                                                    | Serial #<br>3668 |
| Phone<br>724-395-3101                 | Fax<br>724-852-5823 | County<br>Greene           |                                 | Municipality<br>Jackson Township                   |                  |

*A proposed alternate method is subject to provisions in §3221 of the 2012 Oil and Gas Act, 58 Pa. C.S. §3221 Section 13 of the Coal and Gas Resource Coordination Act, 58 P.S. §513 and 25 PA Code §§78.75-78.75a (relating to Alternate Methods.) Attach proof of notification of coal operator(s).*

**Describe in reasonable detail using a written description and / or diagram:**

- 1. the proposed alternate method or materials, and**
- 2. the manner in which the alternative will satisfy the goals of the laws and regulations.**

- 1) All available well records are attached.
- 2) The well bore will be cleaned to a total depth (TD) or DEP Approved attainable bottom (AB). That portion of the well bore that is cleaned out to a depth greater than 200 feet below the coal to be mined will be plugged in accordance with State Regulations 78.91, 78.92, & 78.93. The proposed alternate method of plugging the well bore will address only that portion of the well bore from a maximum of 200 feet below the coal to be mined to the surface.
- 3) From 200 feet below the coal to be mined to the surface, all casing will be removed to a minimum of a single string. Any casing remaining will be perforated at 50 foot intervals.
- 4) If the casing cannot be removed through the coal to be mined, it will be section milled, cut into sections, or fully ripped from 10 feet below the bottom of the coal seam to 10 feet above the top of coal seam.
- 5) Logging will include Gamma-Neutron, Caliper, and Directional Deviation Survey.
- 6) Tubing will be run into the well to a point approximately 10 feet above the TD or AB of the hole. The hole will be filled to the surface with a fluid gel of sufficient weight to suppress gas emissions. Portland cement will be pumped from TD or AB to 200 feet or more below the coal to be mined. The hole will then be cemented from there to 100 feet above the coal to be mined with an expandable cement. The remainder of the hole will be filled with a Portland Cement mixture. A steel plate indicating the well API #, Serial #, plugged date, and well operator will be placed over the well bore and placed on a minimum of 6 foot high post or buried a minimum of 3 feet under the finished ground.
- 7) If it becomes necessary to deviate from the proposed alternate method, in that portion of the well bore from a maximum of 200 feet below the coal to be mined to the surface, approval must be received from the district oil and gas inspector supervisor, regional compliance manager, regional manager and the coal operator affected. A letter will be attached to the plugging certificate stating the approved changes and the official who approved them.

|                                                                                                     |                  |                                                                                                     |                  |
|-----------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------------|------------------|
| <b>Optional: Approval by Coal Owner or Operator</b>                                                 |                  | <b>Signature of Applicant / Well Operator</b>                                                       |                  |
| Signature<br><i>Phillip K. Peterson</i>                                                             | Date<br>06/09/26 | Signature<br><i>Phillip K. Peterson</i>                                                             | Date<br>06/09/26 |
| Print or Type Signer's Name and Title<br>Phillip K. Peterson, Senior Engineer, Iron Cumberland, LLC |                  | Print or Type Signer's Name and Title<br>Phillip K. Peterson, Senior Engineer, Iron Cumberland, LLC |                  |

If optional approval is signed by coal owner or operator, the 15-day objection period may be waived.

|                               |                                                                                                    |                  |
|-------------------------------|----------------------------------------------------------------------------------------------------|------------------|
| <b>DEP USE ONLY</b>           |                                                                                                    |                  |
| Approved by (DEP Manager)<br> | Conditions<br><input type="checkbox"/> YES, See Attached<br><input checked="" type="checkbox"/> NO | Date<br>8/6/2026 |

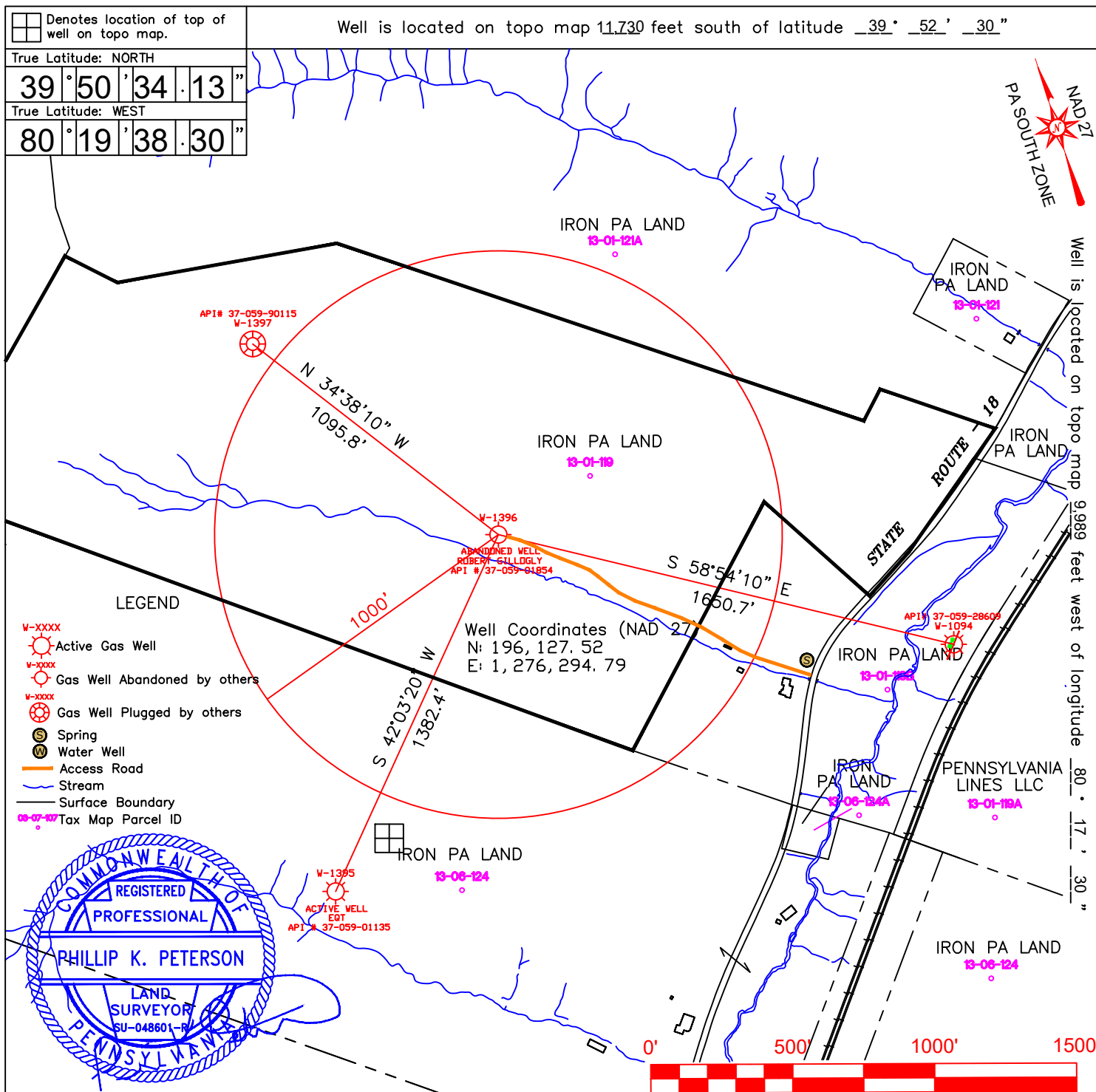


COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS MANAGEMENT

## WELL LOCATION PLAT

PAGE 1 Surface Location

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



|                                                                        |                            |                           |                                               |                                   |                                 |                           |
|------------------------------------------------------------------------|----------------------------|---------------------------|-----------------------------------------------|-----------------------------------|---------------------------------|---------------------------|
| Applicant/Well Operator Name:<br>Iron Cumberland, LLC                  |                            | DEP ID #<br>329531        | Well (Farm) Name:<br>Gillgoly                 |                                   | Well #:<br>1                    | Serial #:<br>3668         |
| Address:<br>855 Kirby Road, Waynesburg, PA 15370                       |                            |                           | County:<br>Greene                             | Municipality:<br>Jackson Township | Well Type:<br>Gas               |                           |
| 911 address of well site:<br>2497 Golden Oaks Road, Holbrook, PA 15341 |                            |                           | USGS 7½' Quadrangle Map Name:<br>Holbrook, PA | Map Section:<br>2                 | Surface Elevation:<br>1,130 ft. |                           |
| Surveyor or Engineer:<br>6 Guns, LLC                                   | Phone #:<br>(304) 662-6123 | Dwg #:<br>W-1396          | Date:<br>06-09-26                             | Scale:<br>1" = 500'               | Tract Acreage:<br>88.5          |                           |
| 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>02-1-2017 |

|                                                                                            |                    |                                                                                            |                                             |                                                      |
|--------------------------------------------------------------------------------------------|--------------------|--------------------------------------------------------------------------------------------|---------------------------------------------|------------------------------------------------------|
| Applicant/ Well Operator Name<br>Iron Cumberland, LLC                                      | DEP ID #<br>329531 | Well (Farm) Name<br>Gillogly                                                               | Well #<br>1                                 | Serial #<br>3668                                     |
| Surface Landowner/Lessor:<br><br>Iron Pennsylvania Land, LLC                               |                    | Angle & Course of Deviation (Drilling)<br><br>N/A                                          | Anticipated True Vertical Depth Feet (TVD): | Anticipated Total Measured Depth Feet (TMD):         |
| Target Formation(s):<br><br>N/A                                                            |                    | Deepest Formation to be penetrated:                                                        | Number of laterals:<br><br>N/A              | Total footage to be drilled all laterals:<br><br>N/A |
| Surface Owner/Water Purveyor w/Water Supply within 1000'/3000'                             |                    | Latitude Longitude of Water Supply                                                         |                                             |                                                      |
| N/A                                                                                        |                    |                                                                                            |                                             |                                                      |
|                                                                                            |                    |                                                                                            |                                             |                                                      |
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|                                                                                            |                    |                                                                                            |                                             |                                                      |
| Municipality: where the well will be drilled,<br>adjacent to the well, or within 3000 feet |                    | Municipality: where the well will be drilled,<br>adjacent to the well, or within 3000 feet |                                             |                                                      |
| Jackson Township                                                                           |                    |                                                                                            |                                             |                                                      |
| Center Township                                                                            |                    |                                                                                            |                                             |                                                      |
|                                                                                            |                    |                                                                                            |                                             |                                                      |
|                                                                                            |                    | Coal related parties                                                                       |                                             |                                                      |
|                                                                                            |                    | Iron Cumberland, LLC (Operator Pittsburgh Seam)                                            |                                             |                                                      |
|                                                                                            |                    | Iron PA Land, LLC (Lessee Pittsburgh Seam)                                                 |                                             |                                                      |
|                                                                                            |                    | Javelin First Fork Ventures, LLC (Owners of Pittsburgh Seam)                               |                                             |                                                      |
|                                                                                            |                    |                                                                                            |                                             |                                                      |
|                                                                                            |                    |                                                                                            |                                             |                                                      |



June 9, 2026

**VIA CERTIFIED MAIL 7020 0640 0000 7285 9136**  
**RETURN RECEIPT REQUESTED**

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

***Cumberland Mine Well Plugging, Gillogly #1 Well, 37-059-01854***  
***Jackson Township, Greene County, Pennsylvania***  
***Iron Cumberland, LLC, W-1396***

To Mr. Rafferty:

Please be advised that Iron Cumberland, LLC intends to plug and abandon the Gillogly #1 Well in Jackson Township, Greene County, PA as shown on Tax Map 13-01 Parcel 119. Iron Cumberland, LLC has identified Iron Pennsylvania Land, LLC as the surface owner 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".

Phillip K. Peterson  
Professional Land Surveyor  
Enclosure

Iron Cumberland, LLC

855 Kirby Road  
Waynesburg, PA 15370



June 9, 2026

**VIA CERTIFIED MAIL 7020 0640 0000 7285 9143**  
**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, Gillogly #1 Well, 37-059-01854***  
***Jackson Township, Greene County, Pennsylvania***  
***Iron Cumberland, LLC, W-1396***

Dear Sir or Madam:

Please be advised that Iron Cumberland, LLC intends to plug and abandon the Gillogly #1 Well in Jackson Township, Greene County, PA as shown on Tax Map 13-01 Parcel 119. 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,

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Phillip K. Peterson  
Professional Land Surveyor

Enclosure

**Iron Cumberland, LLC**

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



June 9, 2026

**VIA CERTIFIED MAIL 7020 0640 0000 7285 9150**  
**RETURN RECEIPT REQUESTED**

EQT Production  
400 Woodcliff Drive  
Canonsburg, PA 15317

***Cumberland Mine Well Plugging, Gillogly #1 Well, 37-059-01854***  
***Jackson Township, Greene County, Pennsylvania***  
***Iron Cumberland, LLC, W-1396***

Dear Sir or Madam:

Please be advised that Iron Cumberland, LLC intends to plug and abandon the Gillogly #1 Well in Jackson Township, Greene County, PA as shown on Tax Map 13-01 Parcel 119. Iron Cumberland, LLC has identified EQT Production as the owner 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,

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Phillip K. Peterson  
Professional Land Surveyor

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