



May 20, 2026

VIA EMAIL TO:

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, Silas & Rebecca Fordyce #1 Well, 37-059-00019
Center Township, Greene County, Pennsylvania
Iron Cumberland, LLC, W-1142***

To Mr. Counahan:

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

I have also enclosed a copy of the Memorandum of Abandoned Well Plugging with the current surface owner, Valerie Mathason Saunders.

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.

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



Auth # 1570451	APS #
Site #	Facility #
Client #	Sub-facility #

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			SURFACE OWNER					
Address 855 Kirby Road			Name Valerie Mathason Saunders					
City Waynesburg State PA Zip 15370			Address 116 Kolat Lane					
Telephone 724-395-3101 Fax 724-852-5823			Address Rices Landing, PA 15357					
GAS WELL INFORMATION			OIL AND GAS LESSOR					
Farm Name Silas & Rebecca Fordyce			Name EQT Production					
Well No. 1 (Our W-1142) Serial No. 796			Address 400 Woodcliff Drive					
Municipality (City, Borough, or Township) Center Township			Address Canonsburg, PA 15317					
County Greene			Phone Fax					
Well Permit/Reg. No., if known 37-059-00019 Date Drilled, if known			OIL AND GAS LESSEE					
Is this well the object of a Coal Pillar Permit? Yes ☐ No ☒ Number			Name EQT Production					
SECTION C. ADDITIONAL INFORMATION REQUIRED			Address 400 Woodcliff Drive					
<u>Checklist</u> Well Location Plat: Form 5500-FM-OG0002 ☒ Copy of or record reference to a deed, lease or other document entitling the applicant to enter upon the surface land ☒ Proposed method of cleaning out, plugging or replugging the well ☒ Notice of Intention to Plug (5500-FM-OG0005) (If previously submitted check this box) ☐ If alternative method of plugging is proposed, is Form 5500-PM-OG0024 attached? ☒ Yes ☐ No			Address Canonsburg, PA 15317					
			Telephone Fax					
SECTION D. SIGNATURE BLOCK								
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.								
_____ Signature of Applicant								
<table style="width: 100%; border: none;"> <tr> <td style="width: 80%; border: none;">Phillip K. Peterson, Senior Engineer</td> <td style="width: 20%; border: none; text-align: right;">05-20-26</td> </tr> <tr> <td style="border: none; text-align: center;">Type or Print Name and Title</td> <td style="border: none; text-align: right;">Date</td> </tr> </table>					Phillip K. Peterson, Senior Engineer	05-20-26	Type or Print Name and Title	Date
Phillip K. Peterson, Senior Engineer	05-20-26							
Type or Print Name and Title	Date							



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

Received: 05/20/2026

DEP USE ONLY
Application Tracking #
1570458

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

Well Operator		DEP ID#		Well Permit or Registration Number	
Iron Cumberland, LLC		329531		37-059-00019	
Address		Well Farm Name			
855 Kirby Road		Silas & Rebecca Fordyce			
City	State	Zip Code	Well #	Serial #	
Waynesburg	PA	15370	1 (Cumberland W-1142)	796	
Phone	Fax	County		Municipality	
724-395-3101	724-852-5823	Greene		Center 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.

Optional: Approval by Coal Owner or Operator		Signature of Applicant / Well Operator	
Signature	Date	Signature	Date
Phillip K. Peterson	05/20/26	Phillip K. Peterson	05/20/26
Print or Type Signer's Name and Title		Print or Type Signer's Name and Title	
Phillip K. Peterson, Senior Engineer, Iron Cumberland, LLC		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.

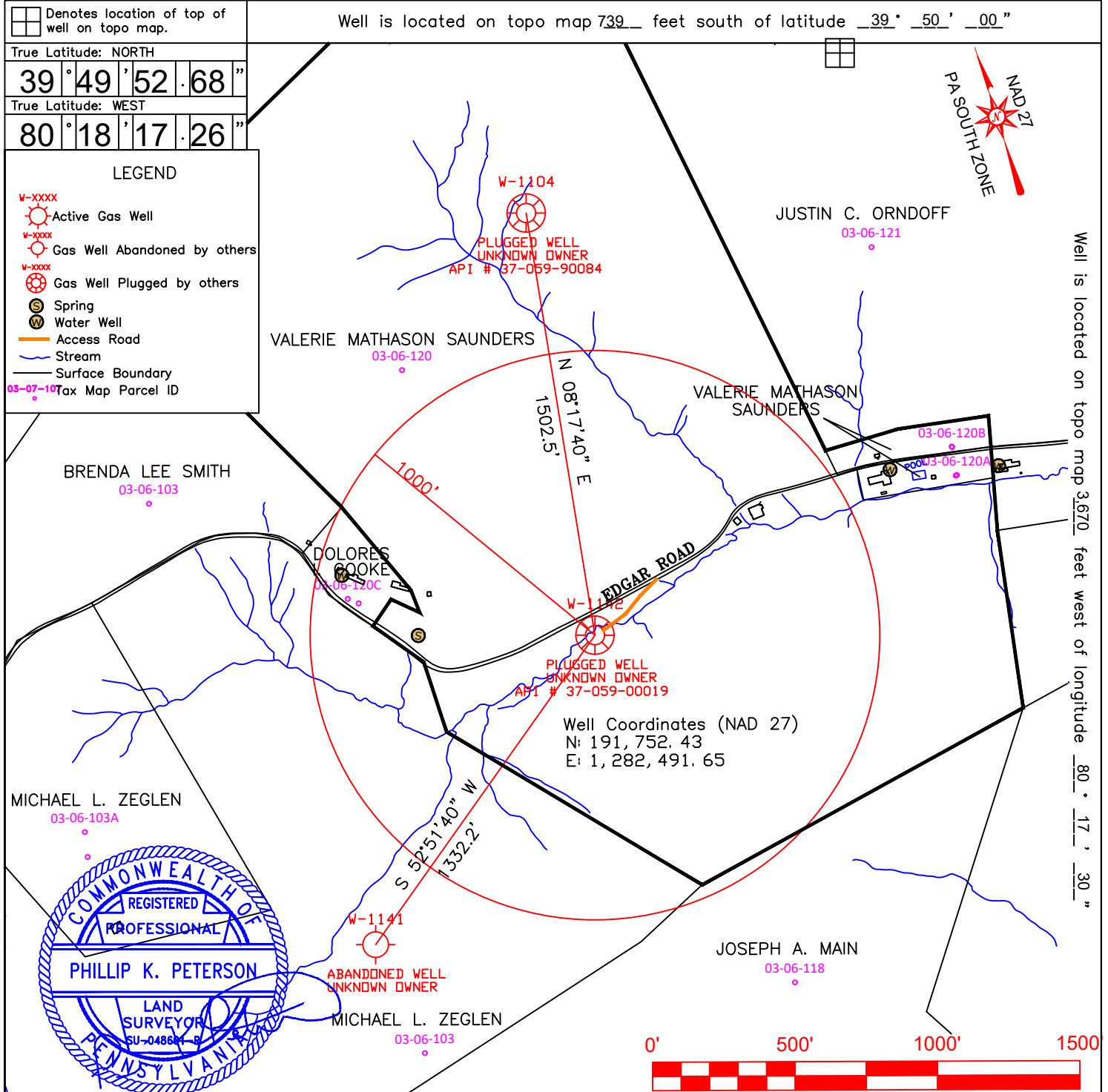
DEP USE ONLY		
Approved by (DEP Manager)	Conditions	Date
	☐ YES, See Attached ☐ NO	



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: Iron Cumberland, LLC		DEP ID # 329531	Well (Farm) Name: Silas & Rebecca Fordyce		Well #: 1	Serial #: 796
Address: 855 Kirby Road, Waynesburg, PA 15370			County: Greene	Municipality: Center Township	Well Type: Gas	
911 address of well site:			USGS 7½ Quadrangle Map Name: Holbrook, PA	Map Section: 5	Surface Elevation: 1126 ft.	
Surveyor or Engineer: 6 Guns, LLC	Phone #: (304) 662-6123	Dwg #: W-1142	Date: 05-20-26	Scale: 1" = 500'	Tract Acreage: 222	
Lat. & Long Metadata Method: GPS	Accuracy: 1/100,000 ft.	Datum: NAD 83 PA South	Elevation Metadata Method: GPS	Accuracy: 1/100,000 ft.	Datum: N.G.V.D. 29	Survey Date: 03-17-2016

[illegible]



May 20, 2026

VIA CERTIFIED MAIL 7020 0640 0000 7285 9020
RETURN RECEIPT REQUESTED

Valerie Mathason Saunders
116 Kolat Lane
Rices Landing, PA 15357

Cumberland Mine Well Plugging, Silas & Rebecca Fordyce #1 Well, 37-059-00019
Center Township, Greene County, Pennsylvania
Iron Cumberland, LLC, W-1142

To Mrs. Saunders:

Please be advised that Iron Cumberland, LLC intends to re-plug and abandon the Silas & Rebecca Fordyce #1 Well in Center Township, Greene County, PA as shown on Tax Map 03-06 Parcel 120. Iron Cumberland, LLC has identified you as the surface owner and as an owner of a water source within 1000' of this well. Attached you will find a 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.

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



May 20, 2026

VIA CERTIFIED MAIL 7020 0640 0000 7285 9013
RETURN RECEIPT REQUESTED

EQT Production
400 Woodcliff Drive
Canonsburg, PA 15317

Cumberland Mine Well Plugging, Silas & Rebecca Fordyce #1 Well, 37-059-00019
Center Township, Greene County, Pennsylvania
Iron Cumberland, LLC, W-1142

Dear Sir or Madam:

Please be advised that Iron Cumberland, LLC intends to re-plug and abandon the Silas & Rebecca Fordyce #1 Well in Center Township, Greene County, PA as shown on Tax Map 03-06 Parcel 120. 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.

Sincerely,

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Phillip K. Peterson
Professional Land Surveyor

Enclosure



May 20, 2026

VIA CERTIFIED MAIL 7020 0640 0000 7285 9037
RETURN RECEIPT REQUESTED

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

Cumberland Mine Well Plugging, Silas & Rebecca Fordyce #1 Well, 37-059-00019
Center Township, Greene County, Pennsylvania
Iron Cumberland, LLC, W-1142

To Mr. Rafferty:

Please be advised that Iron Cumberland, LLC intends to re-plug and abandon the Silas & Rebecca Fordyce #1 Well in Center Township, Greene County, PA as shown on Tax Map 03-06 Parcel 120. Iron Cumberland, LLC has identified Iron Pennsylvania Land, LLC 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.

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



May 20, 2026

VIA CERTIFIED MAIL 7020 0640 0000 7285 9044
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, Silas & Rebecca Fordyce #1 Well, 37-059-00019
Center Township, Greene County, Pennsylvania
Iron Cumberland, LLC, W-1142

Dear Sir or Madam:

Please be advised that Iron Cumberland, LLC intends to re-plug and abandon the Silas & Rebecca Fordyce #1 Well in Center Township, Greene County, PA as shown on Tax Map 03-06 Parcel 120. 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.

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



May 20, 2026

VIA CERTIFIED MAIL 7020 0640 0000 7285 9051
RETURN RECEIPT REQUESTED

Dolores I Cooke
233 Edgar Road
Waynesburg, PA 15370

Cumberland Mine Well Plugging, Silas & Rebecca Fordyce #1 Well, 37-059-00019
Center Township, Greene County, Pennsylvania
Iron Cumberland, LLC, W-1142

To Ms. Cooke:

Please be advised that Iron Cumberland, LLC intends to re-plug and abandon the Silas & Rebecca Fordyce #1 Well in Center Township, Greene County, PA as shown on Tax Map 03-06 Parcel 120. Iron Cumberland, LLC has identified you as a surface owner with a water source within 1000' of this well. Attached you will find a 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.

Sincerely,

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