

#### 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

Tuesday, January 2, 2024 WELL WORK PLUGGING PERMIT Vertical Plugging

UNKNOWN - DEP PAID PLUGGING CONTRACT 601 57TH STREET

CHARLESTON, WV 25304

Re:

Permit approval for 3-369 47-021-01601-00-00

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

Operator's Well Number: 3-369

Farm Name: CAMPBELL, A. B

U.S. WELL NUMBER: 47-021-01601-00-00

Vertical Plugging

Date Issued: 1/2/2024

# 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. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
- 2. Well work activities shall not constitute a hazard to the safety of persons.
- 3. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing.

1) Date <b>Nov 13</b> ,	20 <b>23</b>
2)Operator's	
Well No. Campbell 3-369	
3) APT Well No. 47-021	- 01601

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

	APPLICATION FOR A PERM	IIT TO PLUG AND ABANDON
4)	Well Type: Oil/ Gas X/ Liquid  (If "Gas, Production or Und	d injection/ Waste disposal/ derground storage) Deep/ Shallow X
5)	Location: Elevation 1105' District Glenville	Watershed Ellis Creek of Sand Fork of Little Kanawha River County Gilmer Quadrangle Gilmer
6)	Well Operator Address DEP Paid Plugging Contract 601 57th St. Charleston, WV 25304	7) Designated Agent Jason Harmon Address 601 57th St. Charleston, WV 25304
8)	Oil and Gas Inspector to be notified  Name Bryan Harris  Address P.O.Box 157  Volga, WV 26238	9)Plugging Contractor NameAddress
	Work Order: The work order for the mann	
	fication must be given to the district oi can commence.	l and gas inspector 24 hours before permitted
Vork	order approved by inspector <u>Bryan Harris</u>	Date Nov 13, 2023



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### SITE PREPARATION

## 4702101601 Campbell 3-369

Access road will need to be re-established. Brush stacked along lower side of road.

Stone first 100' of access road from Ellis Road.

Stone access road "as needed", to complete plugging operations.

Location will need to be brushed and cleared for access. Brush stacked to lower side.

Stone as necessary for stabilization of plugging equipment.

#### PLUGGING PROJECT

#### 4702101601 Campbell 3-369

#### Well detail:

8 5/8" casing with 4 1/2" production casing visible at surface. 4 1/2" casing string very deteriorated. Strong smell of gas in immediate area. No refuge.

#### Records Show:

14" cond.	18'
Water	55'
10 3/4" casing	79'
8 5/8" casing	451'
7" casing	1063' pulled
Elevation	1105'
water	1250'
water	1912'
Gas Show	1986'
Gas Show	2136'
4 1/2" casing	2249'
TD	2254'

#### Site based conditions:

Well sits in a wooded area, back on the hill, on Ellis Creek of Sand Fork of Little Kanawha River, in Gilmer County. Access road about 3500' uphill, will need re-established to well site.

# PLUGGING PROJECT 4702101601 Campbell 3-369

#### V. REMEDIATION AND/OR PLUGGING WORK PLAN

Notify Inspector Specialist, Bryan Harris 304-553-6087, Notification is required 24 hrs prior to commencing plugging operations

Well records show:

14" casing - 18' Fresh Water - 55' 10 3/4" casing - 79' 8 5/8" casing - 451' Elevation - 1105 - 1250' water - 1912 water - 1986 Gas Show Gas Show - 2136 4 1/2" casing - 2249' - 2254'

- 1. Disconnect production line. Install 24" cellar around well.
- 2. Rig up to existing 4 1/2" casing.
- 3. Run in hole with work string to 2250'.
- 4. Run 1sx Gel followed by 300' cement plug to 1950'. WOC 8hrs. Tag plug.
- 5. Load hole with water, free point 4 1/2" casing and pull.
- 6. Run 1sx gel followed by 100' cement plug across cut.
- 7. Run 1sx gel followed by cement plug from 1100' to 1000'.
- 8. Pull 8 5/8" casing.
- 9. Run 1 sx gel followed by cement plug from 500' to 400'.
- 10. Pull 10 3/4" casing.
- 11. Set cement plug from 200' to 50'.
- 12. Pull 14" casing.
- 13. Set cement plug to surface.
- 14. Set monument.
- 15. Reclamation

NOTE.. Any casing found in the well with out cement in the annulus that cannot be retrieved must be perforated and cement at all saltwater, freshwater, coal, oil, gas, casing shoe and elevation points.

1)	Date:	Nov 13, 2023
2)	Operator's	Well Number

Campbell 3-369

3) API Well No.: 47 -

47021

- 01601

# STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE 0F APPLICATION TO PLUG AND ABANDON A WELL

4) Surface Own	ner(s) to be served:	5)	(a) Coal Operator	
(a) Name	Nina B. Wilfong		Name	NA
Address	2621 Ellis Road		Address	
	Linn WV. 26384		<del></del>	
(b) Name			(b) Coal Ow	ner(s) with Declaration
Address			Name	Na
			Address	
(c) Name			Name	
Address			Address	
			_	
6) Inspector	Bryan Harris		(c) Coal Les	see with Declaration
Address	P.O.Box 157		Name	Na
	Volga, WV 26238		- Address	
Telephone	304-553-6087			
			<del></del>	
TO THE PE	RSONS NAMEI	ABOVE: vo	u should have rece	ived this Form and the following documents:
TO THE LE		7 11DO ( L. 10	u snoulu nave rece	ived this form and the following documents.
(1) The a	polication to Plug and A	handon a Well on I	Form WW-4B which	sets out the parties involved in the work and describes the
	ts and the plugging work		torm www. 1D, which	sets out the parties involved in the work and describes the
(2) The p	lat (surveyor's map) sho	wing the well location	on on Form WW-6.	
The reason	you received these documer	nts is that you have rio	ohts regarding the applica	ation which are summarized in the instructions on the reverses side.
	ou are not required to take ar		gins regarding the approx	and which are summarized in the instructions on the reverses side.
				operator proposes to file or has filed this Notice and Application and
				e Office of Oil and Gas, West Virginia Department of Environmental on and depicted on the attached Form WW-6. Copies of this Notice,
				ivered by hand to the person(s) named above (or by publication in
certain circu	imstances) on or before the o	lay of mailing or delive	ery to the Chief.	
		The state of the s	DEP Paid Plugging	
		By:	Jason Harmon	ason farmor
~~~~~	OFFICIAL SEAL	Its:	601 57th St.	
SEA A SE	NOTARY PUBLIC §	Address	Charleston, WV 253	304
R	TATE OF WEST VIRGINIA ENAE DAWN WHITLOCK		-	
	Street, SE, Charleston, WV 25304 Sommission Expires April 06, 2027	Telephone	304-926-0450	
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Subscribed and	worn before me thi	s 124 de	ay of Docer	mber 2023
Lanc		white	دلا	Notary Public
My Commission	Expires	Drie le	(202)	

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 <a href="mailto:depprivacyoffier@wv.gov">depprivacyoffier@wv.gov</a>.

#### SURFACE OWNER WAIVER

Operator's Well Number

Campbell 3-369

#### 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

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.

By Date 1/- 14-23 Name DEP Paid Plugging Contract

Bryan Harris Inspector Specialist

By

Bryan Harris Inspector Specialist

Date

Signature Duper Ham 01/12/2024

API Number 47 -	021 .	01601
Operator's Well No.		3-369

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

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name DEP Paid Plugging Contract OP Code
Watershed (HUC 10) Ellis Creek of Sand Fork of Little Kanawha River Quadrangle Gilmer
Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes No
Will a pit be used? Yes No 🗸
If so, please describe anticipated pit waste:
Will a synthetic liner be used in the pit? Yes No If so, what ml.?
Proposed Disposal Method For Treated Pit Wastes:
Land Application (if selected provide a completed form WW-9-GPP)
Underground Injection ( UIC Permit Number)  Reuse (at API Number )
Off Site Disposal (Supply form WW-9 for disposal location)
Other (Explain
No.
Will closed loop systembe used? If so, describe: Na
Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc. Na
-If oil based, what type? Synthetic, petroleum, etc. Na
Additives to be used in drilling medium? Na
Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. Na
-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) Na
-Landfill or offsite name/permit number? Na
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 Cas 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 o btaining 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  OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VARGINIA RENAE DAWN WHITLOCK 801 STIM Stimel, SE, Charleston, W 25304 My Commisson Expires April 06, 2027
Subscribed and sworn before me this   DT   day of   day of   20 25
Notary Public
My commission expires (2024)

		t to pH	
Fertilizer type 20-2	20-20		
Fertilizer amount 50	00 lbs	lbs/acre	
Mulch 2 tons		_Tons/acre	
		Seed Mixtures	
Ten	nporary	Perm	anent
Seed Type	lbs/acre	Seed Type  Meadow Mix	lbs/acre <b>50 lbs</b>
		Clover	5 lbs
			0 100
d). If water from the p and area in acres, of the		l application (unless engineered plans incl vide water volume, include dimensions (I	
d). If water from the p and area in acres, of the opied section of involv	oit will be land applied, pro the land application area. red 7.5' topographic sheet.		
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## **Site Reclamation**

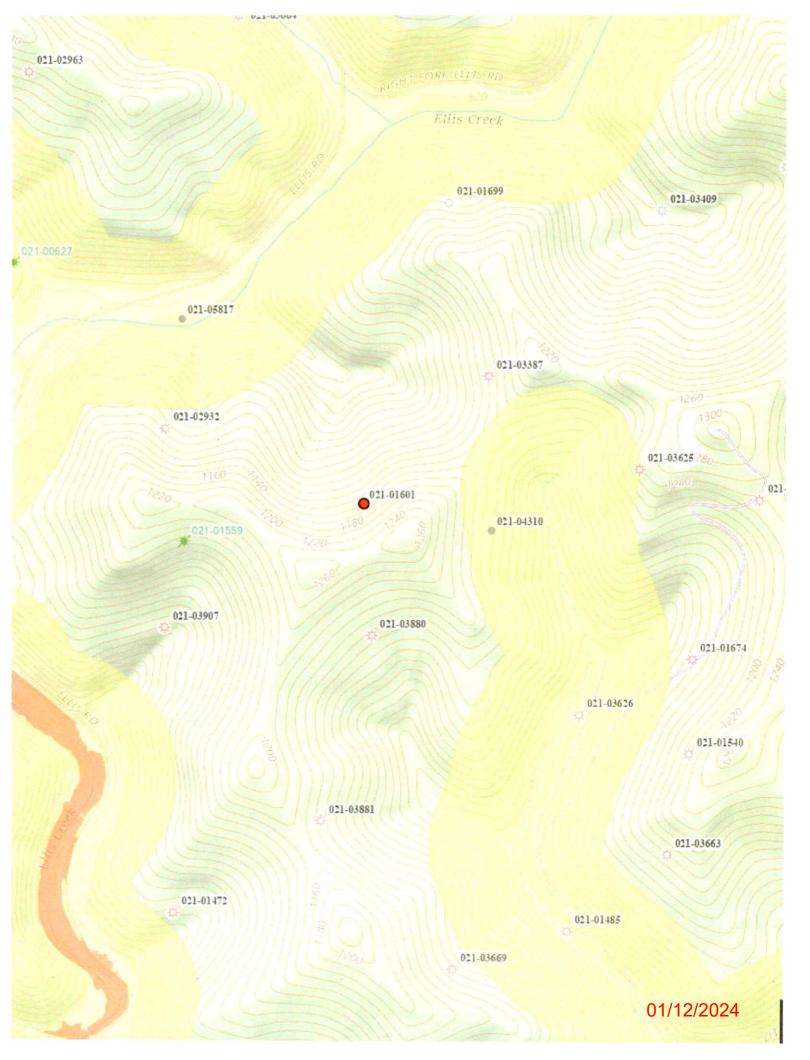
### 4702101601 Campbell 3-369

Location will be smoothed and reclaimed with proper drainage.

Lime, fertilizer, seed and mulch to state specifications.

Access road will be smoothed up with proper cross drains installed.

Lime, fertilizer, seed and mulch entire length of access road.





# West Virginia Department of Environmental Protection Office of Oil and Gas

# **WELL LOCATION FORM: GPS**

preparing a new well location p above well. The Office of Oil at the following requirements:  1. Datum: NAD 1983, height above mean s 2. Accuracy to Datum 3. Data Collection Met Survey grade GPS: Po  Re Mapping Grade GPS X :  4. Letter size copy of t I the undersigned, hereby certify	chod: ost Processed Differential eal-Time Differential Post Processed Differential Real-Time Differential the topography map showing the y this data is correct to the best of nation required by law and the regular	d API number on the nates that do not meet meters, Altitude:  well location.  ny knowledge and
preparing a new well location p above well. The Office of Oil at the following requirements:  1. Datum: NAD 1983, height above mean s 2. Accuracy to Datum 3. Data Collection Met. Survey grade GPS: Po  Re Mapping Grade GPS X :  4. Letter size copy of to the undersigned, hereby certify belief and shows all the information.	Zone: 17 North, Coordinate Units: sea level (MSL) – meters. – 3.05 meters shod: set Processed Differential eal-Time Differential Post Processed Differential the topography map showing the y this data is correct to the best of nation required by law and the regular	d API number on the nates that do not meet meters, Altitude:  well location.  ny knowledge and
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ROYALTY OWNER: N.E.		
SURFACE OWNER: Nina		<u></u>
QUADRANGLE: Gilme	a R Wilfong	
Gilma		
COUNTY: Gilmer	DISTRICT:	Blenville
RESPONSIBLE PARTY NAM	ME: DEP Paid Plugg	ing Contract
	ell	
FARM NAME: Campb	WEDD NO	Campbell 3-369
API: 4702101601 FARM NAME: Campb	WELL NO.	Campball 2 260

API No.	
Farm Name	
Well No.	

## INSTRUCTIONS TO COAL OPERATORS OWNERS AND LESSEE

The well operator named on the obverse side of WW-4 (B) is about to abandon the well described in the enclosed materials and will commence the work of plugging and abandoning said well on the date the inspector is notified. Which date shall not be less then five days after the day on which this notice and application so mailed is received, or in due course should be received by the Department of Environmental Protection Office of Oil & Gas.

This notice and application is given to you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not the operator will proceed to plug and fill said well in the manner required by Section 24, Article 6, Chapter 22 of the Code and given in detail on obverse side of this application.

NOTE: If you wish this well to be plugged according to 22-6-24(d) then as per Regulation 35CSR4-13.9 you must complete and return to this office on form OB-16 "Request by Coal Operator, Owner, or Lessee for plugging" prior to the issuance of this plugging permit.

	WAIVER	
has examined this proposed plugging w	ork order. The undersigned ell operator has complied with	/ of the coal under this well location has no objection to the work proposed to be ith all applicable requirements of the West
Date:		
	By:	
	Its	

Plugging	g Permit
<b>✓</b> v	VW-4B
<u>√</u> v	VW-4B signed by inspector
<b>√</b> v	VW-4A
	URFACE OWNER WAIVER or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERITFIED MAIL $_{_{/}}$
	OAL OWNER/COAL OPERATOR/COAL LESSEE WAIVERS or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERTIFIED MAIL
w	VW-9 PAGE 1 (NOTARIZED)
<u>√</u> v	VW-9 PAGE 2 with attached drawing of road, location, pit and proposed area for land application
Шw	VW-9 GPP PAGE 1 and 2 if well effluent will be land applied
<b>✓</b> R	ECENT MYLAR PLAT OR WW-7
<b>√</b> w	VELL RECORDS/COMPLETION REPORT
<b>7</b> TO	OPOGRAPHIC MAP OF WELL, SHOWING PIT IF PIT IS USED
$\square$ $\bowtie$	IUST HAVE VALID BOND IN OPERATOR'S NAME
c	HECK FOR \$100 IF PIT IS USED



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

# plugging permits issued 4702105817 02101601

1 message

**Kennedy, James P** <james.p.kennedy@wv.gov> Tue, Jan 2, 2024 at 10:11 AM To: Henry J Harmon <henry.j.harmon@wv.gov>, Bryan O Harris <br/> <jeff.a.propst@wv.gov>, etichner@assessor.state.wv.us

To whom it may concern, plugging permits have been issued for 4702105817 02101601.

James Kennedy

WVDEP OOG

#### 2 attachments



**4702105817.pdf** 1948K



**4702101601.pdf** 2047K