

### 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, November 29, 2022 WELL WORK PLUGGING PERMIT Vertical Plugging

UNKNOWN - DEP PAID PLUGGING CONTRACT 601 57TH STREET

CHARLESTON, WV 25304

Re: Permit approval for I-3 47-043-01759-00-00

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: I-3

Farm Name: MAY, C. W.

U.S. WELL NUMBER: 47-043-01759-00-00

Vertical Plugging Date Issued: 11/29/2022

## 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.

WW-4B Rev. 2/01

1)Date	10/2	0	Doug	· N	ewlon 22
2) Opera	tor				
Well	No.	1-3			
3) API W	lell	No.	47-043	-	01759

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

### APPLICATION FOR A PERMIT TO PLUG AND ABANDON

-	ALLICATION FOR A FER	P.
4)		
	(If "Gas, Production _X or Un	derground storage) Deep/ Shallow
5)	Location: Elevation 941.48 Ft.	Watershed Mud River
	District Duvall	County Lincolm Quadrangle Griffithsville
		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
6)	Well Operator Unknown/DEP Paid Plugging	7) Designated Agent Jason Harmon
	Address 501 57th Street SE	Address 601 57th Street SE
	Charleston, WV 25304	Charleston, WV 25304
8)	Oil and Gas Inspector to be notified	9) Plugging Contractor
	Name Terry Urban	Name WPS Environmental LLC
	Address P.O. Box 1207	Address 934 Little Coal River Road
	Clendenin, WV 25045	Alum Creek, WV 25003
0)	Work Order: The work order for the mann Well plugging work order on next page	er of plugging this well is as follows:
0)		RECEIVED Office of Oil & Gas
0)		Office of Oil & Gas NOV 1 0 2022
0)		Office of Oil & Gas NOV 1 0 2022
0)		RECEIVED Office of Oil & Gas
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-if	Well plugging work order on next page	Office of Oil & Gas NOV 1 0 2022

### Proposed Work Plan

### 047-043-01759

- 1. Notify State Inspector within 24 hours of plugging commencement.
- 2. Install 24-inch cellar around existing well head.
- 3. Move in and rig up to existing 4-1/2" casing. Unhook any production lines and cap off below surface.
- 4. Check total depth (TD) @ approximately 2,492', pull all 2  $\frac{3}{6}$ " tubing and packer from the well. If estimated depth cannot be reached, begin cleaning out hole to TD or Inspector approved depth.
- 5. TIH to estimated TD @ 2,492' (or approved depth) with tubing, spot 6% gel and pump bottom hole cement plug from 2,450' to 2,350'. Wait on cement (WOC), and tag top of cement plug. Add cement if needed.
- 6. Determine free point on 4-1/2" casing and cut at free point and pull. Estimated TOC at approximately 1800'.  $\approx 1500'$  is Datased 634" has
- 7. TIH with tubing and spot gel from 2,350' to 1,850'. Pump 100' cement plug from 1,850' to 1,750'. WOC, tag top of plug, and add cement if needed.
- 8. TIH with tubing and spot gel from 1,750' to 450'. Pump cement from 375' to 275'. WOC, tag top of plug, and add cement if needed.
- 9. TIH with tubing and spot gel from 350' to 50'. Pump cement from 50' to surface. Add cement if needed to top off.
- 10. Rig down and set monument. Reclaim site.

NOTE. Any casing found in either well without cement in the annulus that cannot be retrieved must be perforated and cement plug set at all saltwater, freshwater, coal, oil, gas, casing shoe and elevation points

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NOV 1 0 2022

WV Department of Environmental Protection RECEIVED
Office of Oil and Gas

NOV 1 0 2022

WV Department of Environmental Protection



STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL & GAS DIVISION EPT. OF MINES

DEC 2 1 1977

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Farm C. W. May Acr	100		uen	(JKL)	•
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Induction Gamma Ray Logs

Allegheny Nuclear Surveys.
ran Electric Logs;
Compensated Density
Radio Activity



elect County:	(043) Lincoln	~	Select datatypes: (	Check All)	
nter Permit #:	01759		Location	Production	Plugging
Get Data	Reset		Owner/Completion Pay/Show/Water		Sample Btm Hole Loc

Table Descriptions County Code Translations Permit-Numbering Series Usage Notes Contact Information Disclaimer WVGES Mair "Pipeline-Plus" New

WV Geological & Economic Survey:

Well: County = 43 Permit = 01759 Link to all digital records for well

Report Time: Tuesday, November 29, 2022 11:15:30 AM

Location Information: View Map

COUNTY PERMIT TAX\_DISTRICT QUAD\_75 QUAD\_15 LAT\_DD LON\_DD UTME UTMN Duval Griffithsville Madison 38.224422 -81.985949 413699.8 4231175.1

There is no Bottom Hole Location data for this well

Owner Information:

CMP DT SUFFIX STATUS SURFACE\_OWNER WELL\_NUM CO\_NUM LEASE LEASE\_NUM MINERAL\_OWN OPERATOR\_AT\_COMPLETION PROP\_VD PROP\_TRGT\_FM TFM\_EST\_PR 4704301759 2/21/1977 Original Loc Completed C W May Guyan Oil Co., Inc.

CMP\_DT SPUD\_DT ELEV DATUM FIELD DEEPEST\_FM DEEPEST\_FMT INITIAL\_CLASS FINAL\_CLASS TYPE 4704301759 2/21/1977 2/14/1977 941 Ground Level Griffithsvl Berea Ss RIG CMP\_MTHD TVD TMD NEW\_FTG KOD G\_BEF G\_AFT O\_BEF O\_AFT NGL\_BEF NGL\_AFT P\_BEF TI\_BEF P\_AFT TI\_AFT B Berea Ss Service Well Unsuccessful CO2 Injection Rotary Shot Plus 2500

Pay/Show/Water Information:

CMP\_DT ACTIVITY PRODUCT SECTION DEPTH\_TOP FM\_TOP DEPTH\_BOT FM\_BOT G\_BEF G\_AFT O\_BEF O\_AFT WATER\_QNTY 4704301759 2/21/1977 Horizon Injection Vertical 2416 Berea Ss 2442 Berea Ss

There is no Production Gas data for this well

There is no Production Oil data for this well \*\* some operators may have reported NGL under Oil

There is no Production NGL data for this well \*\* some operators may have reported NGL under Oil

There is no Production Water data for this well

Stratigraphy Information:

API	SUFFIX	FM	FM OHALITY	DERTH TOR	DEDTH OHALPDA	-			
4704301759	Original Loc	Salt Sands (undiff)	Well Record	DEFIN_TOP	DEPTH_QUALITY	THICKNESS	THICKNESS_QUALITY	ELEV	DATUM
4704301759	Original Loc	Greenbrier Group	TYON NECOID	1510	Reasonable	190	Reasonable		Ground Level
4704301759	Original Loc	Di- Li-	Well Record		Reasonable	240	Reasonable		Ground Level
4704301739	Original Loc	Big Lime	Well Record	1700	Reasonable		Reasonable		Ground Level
4704301759	Onginal Loc	Big Injun (Price&eq)	Well Record	1940	Reasonable		Reasonable		
4704301759	Original Loc	Berea Ss	Well Record		Reasonable				Ground Level
4704301759	Original Loc	UDev undf:Ber/LoHURN	Well Record		Reasonable		Reasonable		Ground Level
		Someonorus		2442	rceasonable	0	Reasonable	941	Ground Lavel

Wireline (E-Log) Information:

LOG\_TOP LOG\_BOT DEEPEST\_FML LOGS\_AVAIL SCAN DIGITIZED GR\_TOP GR\_BOT D\_TOP D\_BOT N\_TOP N\_BOT I\_TOP I\_BOT T\_TOP T\_BOT S\_TOP S\_BOT O\_TOP O\_BOT INCH2 INCH5 REDUCED KOP LOGMD ELEV\_KB ELEV\_GL ELEV\_DF LOG\_

Downloadable Log Images/Data: We advise you to save the scanned log or digitized log file(s) to your PC for viewing. To do so, right-click the file of interest and select the save option. Then you can direct the file to a location of your choice. Please note the scanned log images vary in size and some may take several minutes to download.

Quick Reference Guide for Log File Names For more info about WVGES scanned logs click here geologic log types:

Scanned Logs FILENAME 4704301759an tif

- d density (includes bulk density, compensated density, density, density porosity, grain density, matrix density, etc.)
- e photoelectric adsorption (PE or Pe, etc.) g gamma ray
- induction (includes dual induction, medium induction, deep induction, etc.)
- I laterolog
- m dipmeter n neutron (includes neutron porosity, sidewall neutron--SWN, etc.)
- o other1
- s sonic or velocity
- t temperature (includes borehole temperature, BHT, differential temperature, etc.)
- z spontaneous potential or potential
- mechanical log types:
- b cement bond c caliper
- o other1
- p perforation depth control or perforate

1 other logs may include, but are not limited to, such curves as audio, bit size, CCL-casing collar locator, continuous meter, directional survey, gas detector, guard, NCTL-Nuclear Cement Top Locator, radioactive tracer, tension

There is no Plugging data for this well

There is no Sample data for this well

WW-4A Revised 6-07

1)	Date:	October 28,2022	
2)	Operator	r's Well Number	
<b>I-</b> 3			

3) API Well No.: 47 -

043

01759

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

4) Surface Ow	ner(s) to be served	l: f	5) (a) Coal Operator		
(a) Name	King Enterprises In		Name	N/A	
Address	P. O. Box 555		Address		
	Hamlin, WV 25523				
(b) Name			(b) Coal Ow	ner(s) with Declaration	
Address			Name	N/A	
			Address		
(c) Name			**		Office of SIVED
Address			Name		0 0 0 0
nauress	-		Address		NOV 1 0 2000
6) Inspector	Terry Urban				10 2022
Address	P.O. Box 1207			see with Declaration	WV Department of
11441 055	Clemdenin, WV 2504	45	Name Address	N/A	Environmental Protection
Telephone	(304) 549-5915		Address		
Take notice accompanyin Protection, we the Applicat	that under Chapter 22-6 ong documents for a permit vith respect to the well at	of the West Virginia Co t to plug and abandon a the location described ten mailed by registere	ode, the undersigned well op a well with the Chief of the on the attached Application	perator proposes to file or has filed Office of Oil and Gas, West Virgin a and depicted on the attached For tered by hand to the person(s) nat	I this Notice and Application and nia Department of Environmental
NO STATE O RENAE 601 57th Stree	FFICIAL SEAL ITARY PUBLIC OF WEST VIRGINIA DAWN WHITLOCK I, SE. Charleston, WV 25304 Lion Expires April 06, 2027	Well Operator By: Its: Address Telephone	Tasan Harm Agent 60157th Street SE Charleston, WV 2530	Jason 7	Contract
Subscribed and s	worn before me th Expires	is 15th d	lay of Loven	Notary Public	

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>.

Operator's Well Number

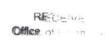
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### INSTRUCTIONS TO SURFACE OWNERS NAMED ON PAGE WW4-A

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



NOV 1 0 2027

Time Limits and methods for filing comments. The law requires these materials of 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;

NOV 1 0 2022

5) The applicant has committed a substantial violation of a previous permit or a subst**antial privious** of one or more of the rules promulgated under Chapter 22, and has failed to abat**Environmental Evisor** 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

FOR EXECUTION BY A CORPORATION,

FOR EXECUTION BY A NATURAL PERSON ETC.		FOR EXECUTION B	Y A CORPORATION,
King Enterprises Japate Signature	_ Name _ Bv		
By Counses	Its _		Date
All Maca Dalle The	5	Signature	12499/20

WW-4B

API No.	47-043-101759
Farm Name	
Well No.	I-3

### 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	/ owner/ lessee/ of the coal under this well location ork order. The undersigned has no objection to the work proposed to be ell operator has complied with all applicable requirements of the West tions.
Date:10/28/2022	No coal owner, lease or operator
	By:
	Its

RECEIVED
Office of Oil and Gas

NOV 1 0 2022

WV Department of Environmental Protection

My Commission Expires April 06, 2027

WW-9 (5/16)

API Number 47 - 043	-0175	9
Operator's Well No.		

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

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name UnKnown/DEP Paid Plugging	OP Code
Watershed (HUC 10) Mud River Quadrang	le Hamlin
Do you anticipate using more than 5,000 bbls of water to complete the propose	d well work? Yes No
	TANKS BEFORE DISPOSING OCE SITE
If so, please describe anticipated pit waste:	TISTOSTO BEEN SILE,
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 fo Underground Injection (UIC Permit Number Reuse (at API Number	rm WW-9-GPP)
Off Site Disposal (Supply form WW-9 for disposal) Other (Explain	ocation)  Office of On and Gar
Will closed loop systembe used? If so, describe: N/A	NOV 1 0 2022
Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwa	ater, oil based, etc. N/A WV Department of Environmental Protection
-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 o West Virginia solid waste facility. The notice shall be provided within 24 hours where it was properly disposed.	f drill cuttings or associated waste rejected at any of rejection and the permittee shall also disclose
I certify that I understand and agree to the terms and conditions of the on April 1, 2016, by the Office of Oil and Gas of the West Virginia Departmen provisions of the permit are enforceable by law. Violations of any term or condition or regulation can lead to enforcement action.  I certify under penalty of law that I have personally examined and a application form and all attachments thereto and that, based on my inquiry of the the information, I believe that the information is true, accurate, and complete, submitting false information, including the possibility of fine or imprisonment.  Company Official Signature  Company Official Title Deputy Chief	am familiar with the information submitted on this
Subscribed and swom before me this 15th day of Lovenbe	20.000
Trenas aux le lettock	, 20
My commission expires Cipiul (4) 2027	OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA

Operator's Well	No.	
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	ment: Acres Disturbed5	U 1	H unknown	
	Tons/acre or to corre	ct to pH 6.0		
Fertilizer type 10-	-10-20			
Fertilizer amount_	400	lbs/acre		
Mulch 2		_Tons/acre		
		Seed Mixtures		
Ter	mporary		Permanent	
Seed Type	lbs/acre	Seed Type	lbs/acre	
N/A		Fescue	40	
		Ladino Clover	5	
		Contractor Mix	20	
s(s) of road, location, pit rided). If water from the p W), and area in acres, of the	nt will be land applied, pro	d application (unless engineered plans include vide water volume, include dimensions (L,	ing this info have been W, D) of the pit, and din	
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