

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

Thursday, August 10, 2023 WELL WORK PLUGGING PERMIT Vertical Plugging

UNKNOWN - DEP PAID PLUGGING CONTRACT 601 57TH STREET

CHARLESTON, WV 25304

Permit approval for Stonestreet #1

47-033-06020-00-00

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:

Farm Name: England, Wayne H. & Beatrice

U.S. WELL NUMBER: 47-033-06020-00-00

Vertical Plugging Date Issued: 8/10/2023

Promoting a healthy environment.

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

- 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 June 23			,	20 22			
2) Ope:	rator	's	1			10000	
Wel.	l No.	5+	one!	stre	cet	12	/
3)API	Well	No.	47-	03	3-	060	020

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 X / Gas X / Liquid (If "Gas, Production or Und	injection/ Waste disposal/ erground storage) Deep/ Shallow
5)	Location: Elevation 1008' District Tenmile	Watershed West Fork County Harrison Quadrangle Wolf Summit
6)	Well Operator Unknown- DEP Paid Pluggir Address 601 57th Street SE Charleston, WV 25304	7) Designated Agent Henry J. Harmon Address 601 57th Street SE Charleston, WV 25304
8)	Oil and Gas Inspector to be notified Name Kenneth Greynolds Address 613 Broad Run Road Jane Lew, WV 26378	9) Plugging Contractor Name Address
	Work Order: The work order for the mann	er of plugging this well is as follows:
	fication must be given to the district oi can commence.	l and gas inspector 24 hours before permitted Λ
Nork	order approved by inspector	Date 4-27-2022

Scope of Work Stonestreet #1 (API# 47-033-06020):

- 1. Notify County Inspector and Project Coordinator within 24 hours of plugging commencement.
- 2. Move in and set approximately 5'x 36" plastic pipe over the wooden conductor for containment purposes. Set 13" casing as needed.
- 3. Run in hole with work string clean well bore to an estimated total depth of 2710' (TD) with gel.
- 4. Set a minimum of 100' bottom hole cement plug with 30% excess from 2700' 2600'. TOH w/work string, wait on cement WOC.
- 5. TIH with work string tag cement plug add cement if needed.
- 6. When cement plug is found to be of adequate thickness, pull work string up to 1058' set a minimum of 100' cement plug from 1058'-958' and TOH.
- 7. TIH with work string tag cement plug if plug is found to be of adequate thickness pull work string to approximately 450' and set a minimum 100' cement plug from 450'- 350'.
- 8. TOH with work string and WOC.
- 9. TIH with work string tag cement plug at an estimated depth of 350' if plug is of adequate thickness. If adequate thickness is not achieved pump additional cement.
- 10. If adequate plug thickness is achieved pull work string up and set a minimum of 100' cement plug to surface.
- 11. ***Pull all free pipe in any is found in well bore. ***
- 12. Set a minimum of 6" diameter monument of 12.5 feet in length.
- 13. Rig down move equipment and reclaim site.

WW-4A Revised 6-07

1)	Date:	4-27-2023	
2)	Operato	or's Well Number	
Sto	nestree	et #1	

3) API Well No.: 47 -

033 - 06020

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

4) Surface Own	ner(s) to be served:	5)	(a) Coal Operato	or
(a) Name	England, Wayn	COLUMN SAME DAMES OF THE PARTY	The state of the s	N/A
Address	824 Jarvisville F	Road	Address	
	Salem, WV 264			-
(b) Name			(b) Coal Ov	wner(s) with Declaration
Address			Name	N/A
11441020			Address	
			_	
(c) Name			Name	
Address			Address	
Marcos			_	
0) T	D			74. D. L. (*)
6) Inspector	David Scranage			essee with Declaration
Address	633 Rices Run		Name	
	Llost Creek, W	/ 26385	Address	
Telephone	(304)3803749			
TO THE PE	RSONS NAME	D ABOVE: yo	ou should have rec	ceived this Form and the following documents:
well (2) The p The reason However, y Take notice accompany Protection, the Applica	its and the plugging wor plat (surveyor's map) sho you received these docume ou are not required to take a e that under Chapter 22-6 of ing documents for a permit with respect to the well at t	k order; and owing the well location is that you have right action at all. The West Virginia Coot to plug and abandon a the location described on mailed by registered.	ghts regarding the appli de, the undersigned well well with the Chief of the on the attached Applicated or certified mail or de	h sets out the parties involved in the work and describes the ication which are summarized in the instructions on the reverses side. Il operator proposes to file or has filed this Notice and Application and the Office of Oil and Gas, West Virginia Department of Environmental tion and depicted on the attached Form WW-6. Copies of this Notice, elivered by hand to the person(s) named above (or by publication in
		Well Operator	Linknown- DF	EP Paid Plugging Contract /
	~~~~~~~	By:	Henry J. Harr	
WEST DA	OFFICIAL SEAL	Its:	Agent	mon from furno
STA STA	NOTARY PUBLIC	Address	601 57th Stre	act SE
S REI	NAE DAWN WHITLOCK	Address	Charleston, V	
	Street, SE, Charleston, WV 25304 Smmission Expires April 08, 2027	Telephone		
immin	mmm	retephone	(304) 926-04	50
My Commission		is 24th d	ay of	Notary Public
Oil and Gas Priva	cy 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

Stonestreet	#1
-------------	----

### 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	FOR EXECUTION BY A CORPORATION,
ETC.	

Works Engline	Date 4-91-95 Nam	_e Wayne H. England	
Signature	By Its		Date
•		Signature	Date

WW-4B

47-033-06020	
Stonestreet #1	

#### 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 ha ell operator has complied with	/ of the coal under this well location s no objection to the work proposed to be all applicable requirements of the West
Date:		
	Ву:	
	Its	

API Number 47 - 033	_06020
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	OP Code
Watershed (HUC 10) West Fork	Quadrangle Wolf Summit
Do you anticipate using more than 5,000 bbls of water to complete	e the proposed well work? Yes No
Will a pit be used? Yes No	
If so, please describe anticipated pit waste: Disposed	d of off site and contained in tanks.
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	
	Number)
Off Site Disposal (Supply form WW-	9 for disposal location)
0.1 (7.1.)	
Will closed loop systembe used? If so, describe: n/a	
Drilling medium anticipated for this well (vertical and horizontal)	DE CONSTRUCTORISMO CONTRA CONT
-If oil based, what type? Synthetic, petroleum, etc. n/a	
Drill cuttings disposal method? Leave in pit, landfill, removed of	
	sed? (cement, lime, sawdust)
-Landfill or offsite name/permit number?	
Permittee shall provide written notice to the Office of Oil and Gas West Virginia solid waste facility. The notice shall be provided w where it was properly disposed.	
on April 1, 2016, by the Office of Oil and Gas of the West Virgin provisions of the permit are enforceable by law. Violations of any or regulation can lead to enforcement action.  I certify under penalty of law that I have personally eapplication form and all attachments thereto and that, based on my	nditions of the GENERAL WATER POLLUTION PERMIT issued that Department of Environmental Protection. I understand that the exterm or condition of the general permit and/or other applicable law examined and am familiar with the information submitted on this inquiry of those individuals immediately responsible for obtaining and complete. I am aware that there are significant penalties for apprisonment.
Company Official Signature from Harn	no OFFICIAL SEAL
Company Official (Typed Name) Henry J. Harmon	NOTARY PUBLIC STATE OF WEST VIRGINIA.
Company Official Title Deputy Chief	RENAE DAWN WHITLOCK  GO1 97th Street, SE, Chaireatton, WV 26304  My Gemmissien Exercis April 66, 2027
2.44	
Subscribed and sworn before me this day of	July , 20 23
- French aux White	Notary Public
My commission expires (1) (2027)	

Operator's	Well	No.
Operator s	W CII	INO.

	ment: Acres Disturbed Le	ess than 1 Prevegetation pl	H OTKHOWIT
Lime 2-3	Tons/acre or to correc	et to pH 6.5	
Fertilizer type 20-2	0-20 or equivelant		
Fertilizer amount 50	0	lbs/acre	
Mulch Straw 2		Tons/acre	
		Seed Mixtures	
Ten	nporary	Perma	nent
Seed Type	lbs/acre	Seed Type	lbs/acre
Orchard Grass	40	Orchard Grass	40
Ladino Clover	10	Ladino Clover	10
Perennial Rye	20	Perennial Rye	20
provided). If water from the p	oit will be land applied, pro he land application area.	d application (unless engineered plans incluo ovide water volume, include dimensions (L,	ding this info have bee W, D) of the pit, and c
Maps(s) of road, location, pit provided). If water from the p (L, W), and area in acres, of the	oit will be land applied, pro he land application area.	ovide water volume, include dimensions (L,	ding this info have bee W, D) of the pit, and d
Maps(s) of road, location, pit provided). If water from the p (L, W), and area in acres, of the Photocopied section of involv	oit will be land applied, pro he land application area.	ovide water volume, include dimensions (L,	ding this info have bee W, D) of the pit, and d
Maps(s) of road, location, pit provided). If water from the p (L, W), and area in acres, of the Photocopied section of involve Plan Approved by:	oit will be land applied, pro he land application area.	ovide water volume, include dimensions (L,	ding this info have bee W, D) of the pit, and d
Maps(s) of road, location, pit provided). If water from the p (L, W), and area in acres, of the Photocopied section of involved Plan Approved by:	oit will be land applied, pro he land application area.	ovide water volume, include dimensions (L,	ding this info have bee W, D) of the pit, and d
Maps(s) of road, location, pit provided). If water from the p (L, W), and area in acres, of the Photocopied section of involve Plan Approved by:	oit will be land applied, pro he land application area.	ovide water volume, include dimensions (L,	ding this info have bee W, D) of the pit, and d
Maps(s) of road, location, pit provided). If water from the p (L, W), and area in acres, of the Photocopied section of involved Plan Approved by:	oit will be land applied, pro he land application area.	ovide water volume, include dimensions (L,	ding this info have bee W, D) of the pit, and d
Maps(s) of road, location, pit provided). If water from the p (L, W), and area in acres, of the Photocopied section of involved Plan Approved by:	oit will be land applied, pro he land application area.	ovide water volume, include dimensions (L,	ding this info have bee W, D) of the pit, and d
Maps(s) of road, location, pit provided). If water from the p (L, W), and area in acres, of the Photocopied section of involve Plan Approved by:	oit will be land applied, pro he land application area.	ovide water volume, include dimensions (L,	ding this info have bee W, D) of the pit, and d
Maps(s) of road, location, pit provided). If water from the p (L, W), and area in acres, of the Photocopied section of involve Plan Approved by:	pit will be land applied, prohe land application area.  Ted 7.5' topographic sheet	ovide water volume, include dimensions (L,	ding this info have bee W, D) of the pit, and d

WW-9- GPP Rev. 5/16

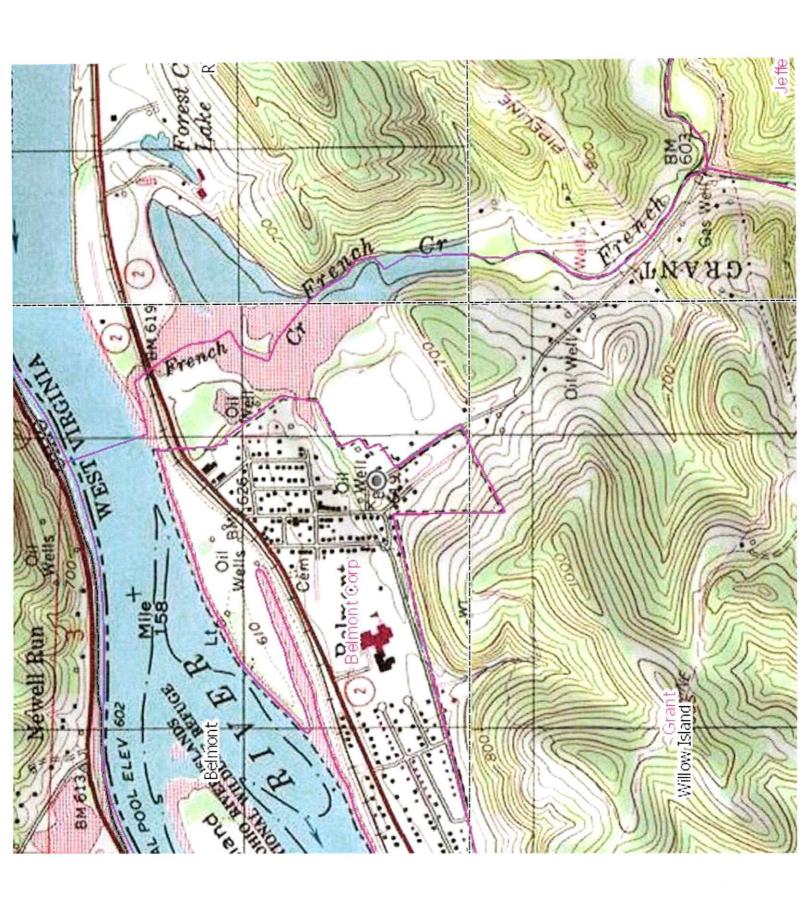
Page	of	
API Number 47 - 033	_ 06020	
Operator's Well No.		

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

Op	Operator Name:	
W	Quad:	
Fa	Farm Name:	
List the procedures used for the treatment and discharge of fluids. Include a li groundwater.		nclude a list of all operations that could contaminate the
<u></u>	Describe procedures and equipment used to protect groundwater quality.	ality from the list of potential contaminant sources above
Γ		
3.	<ol> <li>List the closest water body, distance to closest water body, and discharge area.</li> </ol>	listance from closest Well Head Protection Area to the
L		
4. _	4. Summarize all activities at your facility that are already regulated fo	r groundwater protection.
-1	1	

5. Discuss any existing groundwater quality data for your facility or an adjacent property.

WW-9- GPP Rev. 5/16	Page of  API Number 47  Operator's Well No
	Operator's Well No
6. Provide a statement that no waste material will be	used for deicing or fill material on the property.
7. Describe the groundwater protection instruction provide direction on how to prevent groundwater	and training to be provided to the employees. Job procedures shall contamination.
	<del></del>
8. Provide provisions and frequency for inspections	of all GPP elements and equipment.
Signature:	
Date:	





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

#### WELL LOCATION FORM: GPS

WELL LC	CATION FURNI: GI	7.5
API:	WELL NO	Stonestreet #1
FARM NAME: Alexander Stone RESPONSIBLE PARTY NAME:	street	
RESPONSIBLE PARTY NAME:	Unknown- DEP PAID Plug	ging
COUNTY: Harrison	DISTRICT: Te	enmile
QUADRANGLE: Wolf Summit		<u></u>
SURFACE OWNER: Wayne H.	& Beatrice D. England	
SURFACE OWNER: Wayne H. o	& Blanche Stonestreet Heirs	S
UTM GPS NORTHING:	1.17	
UTM GPS EASTING:	GPS ELEV	ATION: 1008'
The Responsible Party named above preparing a new well location plat f above well. The Office of Oil and C the following requirements:  1. Datum: NAD 1983, Zon height above mean sea le 2. Accuracy to Datum – 3.0  3. Data Collection Method Survey grade GPS: Post P.	For a plugging permit or assigned as will not accept GPS coordine: 17 North, Coordinate Units: evel (MSL) – meters.  05 meters	ed API number on the nates that do not meet
Real-1	Time Differential	
Mapping Grade GPS: Pos		_
	al-Time Differential	
I the undersigned, hereby certify thi belief and shows all the information prescribed by the Office of Oil and	required by law and the regul	ny knowledge and
David K. Scranage Date: 2022.06.23 11:48:22 .04'00'	Inspector Specialist	4-27-2023
Signature	Title	Date

#### PLUGGING PERMIT CHECKLIST

ugging Permit
<u>√</u> ww-4B
WW-4B signed by inspector  WW-4A
SURFACE OWNER WAIVER or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERITFIED MAIL
COAL OWNER/COAL OPERATOR/COAL LESSEE WAIVERS or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERTIFIED MAIL
WW-9 PAGE 1 (NOTARIZED)
WW-9 PAGE 2 with attached drawing of road, location, pit and proposed area for land application
WW-9 GPP PAGE 1 and 2 if well effluent will be land applied
RECENT MYLAR PLAT OR WW-7
WELL RECORDS/COMPLETION REPORT
TOPOGRAPHIC MAP OF WELL, SHOWING PIT IF PIT IS USED
MUST HAVE VALID BOND IN OPERATOR'S NAME
CHECK FOR \$100 IF PIT IS USED



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

#### plugging permits issued for 4703306020 03306021

1 message

**Kennedy, James P** <james.p.kennedy@wv.gov>
Thu, Aug 10, 2023 at 9:11 AM To: Henry J Harmon <henry.j.harmon@wv.gov>, David K Scranage <david.k.scranage@wv.gov>, rromano2@harrisoncountywv.com, Kenny S Willett <kenny.s.willett@wv.gov>

to whom it may concern, plugging permits have been issued for 4703306020 03306021.

James Kennedy

WVDEP OOG

2 attachments



**4703306021.pdf** 1551K



**4703306020.pdf** 1539K