

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

Monday, November 13, 2023 WELL WORK PLUGGING PERMIT Not Available Plugging

UNKNOWN - DEP PAID PLUGGING CONTRACT 601 57TH STREET

CHARLESTON, WV 25304

Re:

Permit approval for Heller 1 47-061-01943-00-00

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: Rick Heller

U.S. WELL NUMBER: 47-061-01943-00-00

Not Available Plugging Date Issued: 11/13/2023

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.

WW-4B Rev. 2/01

1) Date Oct 20, 2023	, 20 23
2)Operator's	_
Well No. Heller 1	
3) APT Well No. 47-061	- 01943

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

APPLICATION FOR A PERI	MIT 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 1053' District Cass	Watershed Robinson Run of The Monongahela River County Monongalia Quadrangle Morgantown North
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
see Plugging Project: 47061019	
Notification must be given to the district oiwork can commence.	.l and gas inspector 24 hours before permitted
Work order approved by inspector <u>Bryan Warris</u>	Date Oct 20, 2023



PLUGGING PROJECT 4706101943 Heller 1

Well detail:

5" casing with 2" tubing, visible at surface.

No wellhead. Well leaking gas at 2" and 5" strings.

Elevation 1053'.

No records for this well.

Offset Records from 4706100260 indicate:

- Coal 60" 80' - Coal 60" - Coal 120" 110' - Fresh water 805 - Salt water 975 1053' 1188' - Elevation - 6 5/8" casing - 5 3/16" casing 1480' - Gas show Big Injun 1523' 1600"

Site-based considerations:

Well sits on the hillside 200' behind Rick Hellers home.

1400' from Robinson Run, 1.7 miles upstream of The Monongahela River.

Access road will need to be re-established thru in front of landowners home, at a gradual climb eventually making a hard right turn, climbing around behind house to well site. Stone will be required thru in front of landowners home to switch back. Location will need to be brushed and cleared for access. All brush to be stacked on lower side.



STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS

•	dm M. Trax			Casing and Tables	Used 1	Left in	Packers
		Day As - No. 2 Se	atoma, 7. To	Tableg	Drilling	Well	1277
arm Mik	e Murphy		Acres 22 –	-i		j	
ocation (waters	Robins	ACCIE	Elev. 1005	Size			Kind of PackerLarkin
	Retil Ges	County Kono		13			Bottom hole
ntrict Case	act is owned.			90 S			Size of 188 x 58
ne surrace or u	peny	- 32 DI311	ner. Pa	8%			
			Trayler	_ 6}4	L	1188	Depth set_1460
		ddress Morga	ntown, L.T.	- 53/16	• • • • • • • • • • • • • • • • • • • •	1 N80_	
rilling commen	ed Nay 23	1962		_ 3 7			Perf. top
rilling complete	July 1	9, 1962		ــــــــــــــــــــــــــــــــــــــ		!	Perf. bottom
	ehnt From	7	·•——	Liners Used			Perf. top
/ith	(4)	<u> </u>	. 9	-!.	(C)		Perf. bottom.
pen Flow g6	/10ths Water It	<u></u>	Inc	1	<u> </u>	<u> </u>	
	the Merc. i		inc	CASING CEM	ENTED	SIZE	_No. FtDate
olume				· · · · · · · · · · · · · · · · · · ·		•••	
ock Pressur	3	lbs	hbls, 1st 24 hr		NCOUNTERE	D AT	FEETINCHES
il 32					TIN		FEETINCHES
VELL ACIDIZE	wBD	 	i 1911 (1911)	FEE		CHES	FEETINCHES
ELL FRACTU	ppn =	777	F .75 %				
ELL FRACTO	KEUBO						
	RE AFTER TR		H			Fe	
resh Water		Feet		Salt Water	•		er
 	Color	Hard or	Тор		Sil, Gas		
Formation	Color ,	Hard or Soft	Top rilling dong	Bottom.	Gil, Gas or Water ing to bot	Depth	Remarks
Formation Form	ations not	Hard or Soft drilled. 1	rilling dong	Bottom through cas may of verif casing. We	ing to bot	Depth tom of Inj	Remarks un. Old record
Formation Form shows go 1600 fee	ations not	Hard or Soft drilled, 1	rilling don We had no pass through	Bottom through cas may of verif casing. We	ing to bot	Depth tom of Inj	Remarks un. Old record
Formation Form shows gas 1600 fee	ations not	Hard or Soft drilled. I ed at 1523.	rilling dong We had no pass through OLD RECOR	Bottom through cas may of verificating. We	ing to bot	Depth tom of Inj	Remarks un. Old record
Formation Formation Formation 1600 fee	ations not	Hard or Soft drilled. I ed at 1523.	rilling don We had no pass through	Bottom through cas may of verif casing. We	ing to bot	Depth tom of Inj	Remarks un. Old record
Formation Form shows gas 1600 fee	ations not	Hard or Soft drilled. I ed at 1523.	rilling dong We had no pass through OLD RECOR	Bottom through cas may of verificating. We	ing to bot	Depth tom of Inj	Remarks un. Old record
Formation Formation Formation 1600 fee	ations not	Hard or Soft drilled. I ed at 1523.	orilling dong We had no pass through OLD RECOR O 5 80 110 230	Bettom through cas may of verif casing. We 5 10 85 120 250	ing to bot	Depth tom of Inj	Remarks un. Old record
Formation Formation Formation Althorates and the second	ations not sometimes at 5 bl	Hard or Soft drilled. I ed at 1523.	orilling dong We had no pass through OLD RECOR 0 5 80 110 230 555	bottom. through case may of verificating. We see that the see that th	ing to bot yield this. use 4-3/	Depth tom of Inj We compl to télb	Remarks un. Old record
Formation	ations not sometimes of the state of the sta	Hard or Soft drilled. I ed at 1523.	orilling dong We had no pass through OLD RECOR 5 5 80 110 230 555 646	bettom through cases of verificating. We 5 10 55 120 250 567 819	ing to bot	Depth tom of Inj	Remarks un. Old record
Formation Formation Formation Formation 1600 fee	ations not sometimes of the state of the sta	Hard or Soft drilled. I ed at 1523.	Cilling dong We had no pass through OLD RECORD 55 80 110 230 555 646 819	bettom through cas may of verif casing. We 5 10 85 120 250 567 819 823	ing to bot yield this. use 4-3/	Depth tom of Inj We compl to télb	Remarks un. Old record
Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	orilling dong We had no pass through OLD RECORD 110 230 555 646 819 915	bettom through cas may of verif casing. We 5 10 85 120 250 567 819 823	ing to bot yield this. use 4-3/	Depth tom of Inj We compl to télb	Remarks un. Old record
Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Bottom through cas may of verif casing. We 5 10 55 120 250 250 567 519 523 925 1166	ing to bot yis this, uset 4-3/	Depth tom of Inj We compl to to b	Remarks un. Old record
Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Bottom. through case may of verificating. We casing. We casing. We casing. We casing. Section 120 250 250 250 251 166 1573 1375	ing to bot yis this, uset 4-3/	Depth tom of Inj We compl to to b	Remarks un. Old record
Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	Cilling don, We had, no pass through OLD RECOR 5 80 110 230 555 646 819 915 954 0 1395 1373 1375	Bottom through cas may of verif casing. We 10 55 10 55 120 250 567 519 823 925 1166 1373	ing to bot yis this, uset 4-3/	Depth tom of Inj We compl to to b	Remarks un. Old record
Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	Cilling don, We had no pass through OLD RECOR 5 80 110 230 5555 646 819 915 954 0 1355	Bottom through cas may of verif casing. We 5 10 55 120 250 250 567 819 823 925 1166 1573 1375	ing to bot yis this, uset 4-3/	Depth tom of Inj We compl to to b	Remarks un. Old record
Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	Cilling don, We had, no pass through OLD RECOR 5 80 110 230 555 646 819 915 954 0 1395 1373 1375	Bottom through cas may of verif casing. We 5 10 55 120 250 250 250 257 819 823 925 1166 1373 1375 1432	ing to bot yis this, uset 4-3/	Depth tom of Inj We compl to to b	Remarks un. Old record
Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	Cilling don, We had, no pass through OLD RECOR 5 80 110 230 555 646 819 915 954 0 1395 1373 1375	Bottom through case may of verificating. We casing. We casing. We casing to the casing	ing to bot yis this, uset 4-3/	Depth tom of Inj We compl 4 bit t67b 807'	Remarks un. Old record ated ottom.
Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	Cilling don, We had, no pass through OLD RECOR 5 80 110 230 555 646 819 915 954 0 1395 1373 1375	Bottom through cas may of verif casing. We 5 10 55 120 250 250 250 257 819 823 925 1166 1373 1375 1432	ing to bot yis this, uset 4-3/	Depth tom of Inj We compl to to b	Remarks un. Old record ated ottom.
Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	Cilling don, We had, no pass through OLD RECOR 5 80 110 230 555 646 819 915 954 0 1395 1373 1375	Bottom through case may of verificating. We casing. We casing. We casing to the casing	ing to bot yis this, uset 4-3/	Depth ton of Injure compliant to be	Remarks un. Old record eted well at ottom.
Formation Formation Formation 1600 fee	ations not show unter	Hard or Soft drilled. I ed at 1523.	Cilling don, We had, no pass through OLD RECOR 5 80 110 230 555 646 819 915 954 0 1395 1373 1375	Bottom through case may of verificating. We casing. We casing. We casing to the casing	ing to bot yis this, uset 4-3/	Depth ton of Injure compliant to the com	Remarks un. Old record eted well at ottom.
Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	Cilling don, We had, no pass through OLD RECOR 5 80 110 230 555 646 819 915 954 0 1395 1373 1375	Bottom through case may of verificating. We casing. We casing. We casing to the casing	ing to bot yis this, uset 4-3/	Depth ton of Injury complete c	Remarks un. Old record eted well at ottom.
Formation Formation Formation Formation Formation Formation A condition Formation Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	Cilling don, We had, no pass through OLD RECOR 5 80 110 230 555 646 819 915 954 0 1395 1373 1375	Bottom through case may of verificating. We casing. We casing. We casing to the casing	ing to bot yis this, uset 4-3/	Depth to of Injury 15 to of In	Remarks un. Old record eted well at ottom. ** ** ** ** * ** ** ** ** *
Formation Formation Formation Formation Formation Formation A condition Formation Formation	ations not show unter	Hard or Soft drilled. I ded at 1523. t will not	0111ing don, We had no pass through 012 RECOR 0 5 80 110 230 555 646 819 915 954 1355 1375 1375 1432	Bottom through cas may of verif casing. We 5 10 85 120 250 567 819 823 925 1166 1373 1375 1432 1523	ing to bot yieldis, uset 4-3/ Water Water	Depth ton of Injure compliant to the com	Remarks un. Old record eted well at ottom. ** ** ** ** * ** ** ** ** *
Formation Formation Formation Formation Formation Formation A condition Formation Formation	ations not show unter	Hard or Soft drilled. I ed at 1523.	Cilling don, We had, no pass through OLD RECOR 5 80 110 230 555 646 819 915 954 0 1395 1373 1375	Bottom through case may of verificating. We casing. We casing. We casing to the casing	ing to bot yis this, uset 4-3/	Depth to of Injury 15 to of In	Remarks un. Old record eted well at ottom. ** ** ** ** * ** ** ** ** *



STATE OF WEST VIRGINIA FINE HELDERS CON COMMONIA

DEPARTMENT OF MINES OIL AND GAS DIVISION

Pehruany

Quadrangle Morganton **WELL RÉCORD** Oil or Gas Well (KIND) Company Hope Natural Gas Company 145 West Main St. Clarin hirg. W. Va. Location (waters) 10051 Well No. The surface of tract is owned in fee by 17788 11.88 1-13-11 Drilling completed 2-16-11 Liners Used Date Shot No record From /10ths Water in Open Flow CASING CEMENTED_ /10ths Merc. in No Comenting done Rock Pressure INCHES COAL WAS ENCOUNTERED AT bbls... 1st 24 hrs. δiL INCHES Fresh water_ INCHES INCHES Salt water 9751 8071 Depth Found Off, Gas or Water Color **Formation** Soil . 10 Coal 85. 60 Coal 110 120 Coal 230 555 646 819 250 Murphy 567 Little Dunk 819 823 Big Dunkard Freeport Co 925 1166 Sand . . Water Salt lst. & 2nd. 1373 Little Lin Pencil Cav 1373 1375 1375 1432 Big Lime 1523 . 9.523 Big Injun 15231 TOTAL DEPTI FEB 1955 value de RECEIV WEST VIRGINIA DEPT, OF MINES

PLUGGING PROJECT 4706101943 Heller 1

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

Offset records show:

- 5' to 10' Coal - 80' to 85' Coal - 110' to 120' Coal Fresh Water - 805' - 975' Salt Water - 1005' Elevation Gas Show - 1097' 6 5/8" casing - 1188' 5 3/16" casing - 1480' Packer set in 5" - 1480' - 1523' Big Injun Gas Show - 1600'

- 1. Disconnect production line. Install 24" cellar around well.
- 2. Rig up to existing 5 3/16" casing.
- 3. Pull 2" tubing and packer.
- 4. Load hole with water. Run bond log on 5" casing.
- 5. Run in hole with work string to TD at or about 1600'.
- 6. Run 1sx Gel followed by 100' cement plug.
- 7. Free point 5" casing and pull.
- 8. Set cement plug from 1500' to 1300'.
- 9. Perf 6" casing @ 1100', 1050' and 1000'.
- 10. Set cement plug from 1200' to 1000'. WOC
- 11. Set cement plug from 1000' to 800'.
- 12. Perf 6" casing @ 500', 450', and 400'.
- 13. Set cement plug from 550' to 350'.
- 14. Set cement plug 200' to surface.
- 15. Set monument.
- 16. Reclaim

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.

WW-4A Revised 6-07

1)	Date:	Oct 20, 2023	
2)	Operato	r's Well Number	
Hell	er 1		

3) API Well No.: 47 -

061

- 01943

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

4) Surface Owr	ner(s) to be served:	5)	(a) Coal Operator	
(a) Name	Rick Heller		Name	NA
Address	1782 Lazzelle Union		Address	
	Maidsville, WV. 2654	1	_	
(b) Name				ner(s) with Declaration
Address			Name	Ringold Mining Co.
			Address	Old Lock 8 Rt. 166
				Pt. Marion, PA. 15474
(c) Name			Name	
Address			Address	
			_	
6) Inspector	Bryan Harris			see with Declaration
Address	P.O.Box 157		Name	Na
	Volga, WV 26238		Address	
Telephone	304-553-6087			
				ived this Form and the following documents:
The reason y However, yo Take notice accompanyi Protection, y the Applicat	that under Chapter 22-6 of ng documents for a permit	nts is that you have rig ny action at all. The West Virginia Cod to plug and abandon a the location described on mailed by registered	the, the undersigned well well with the Chief of the in the attached Application or certified mail or del	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
		Well Operator	DEP Paid Plugging	Contract
	·······	By:	Jason Harmon	- Janon Harmon
Lumm	OFFICIAL SEAL	Its:	601 57th St.	//
NOTARY PUBLIC		Address	Charleston, WV 253	304
(II MOLEUME)	NAE DAWN WHITLOCK			
601 57th	Street, SE, Charleston, WV 25304 mmission Expires April 06, 2027	Telephone	304-926-0450	
mmms	mmm	2		
Subscribed and s	Expires	STACE OF	ay of <u>Catol</u>	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 depprivacyoffier@wv.gov.



west virginia department of environmental protection

Office of Oil and Gas 601 57th Street, S.E. Charleston, WV 25304 Phone: (304) 926-0450 Fax: (304) 926-0452 Harold D. Ward, Cabinet Secretary dep.wv.gov

October 26, 2023

Ringold Mining Co. Old Lock 8 Rt. 166 Pt. Marion, PA 15474

9489 0090 0027 6074 7904 61

RE: Well API#: 47-061-00260

API#: 47-061-01943

Ringold Mining Co,

Records held by the Office of Oil and Gas (OOG) indicate that you are the owner of coal underlying a parcel located along Lazelle Union Rd. in Maidsville, WV further identified on tax forms as Parcel ID: 31-03-0007-0021-0013. Our records additionally show that wells having API Numbers 47-061-00260 and 47-061-01943 are located on that property. Based on an abandoned well inspections dated August 30, 2022 and June 27, 2023, respectively (see enclosed), these wells are considered a potential hazard or imminent danger, a possible pollutant to the surface or underground, or is wasting natural resources (leaking) and must be properly plugged or cleaned out and re-plugged.

Pursuant to W. Va. Code § 22-6-29, and under the direction and supervision of West Virginia Department of Environmental Protection, a contractor for the State of West Virginia will enter onto the property, properly plug the above named well at no cost to you. Further, the state will remove all associated materials from the well location and reclaim, seed, and mulch the well location and well road accesses used, to state specifications.

If you have comments or concerns regarding this proposed well plugging, please contact me at your earliest convenience. Otherwise, please sign and return the enclosed waiver affirming that you have no comment on this proposed activity. A copy of the permit application is included for your consideration. If you have any questions, please contact me at (304) 926-0499 ext. 41102.

Respectfully,

Jaoon Harmon

Jason Harmon Deputy Chief

SURFACE OWNER WAIVER

Operator's Well Number

	Н	le	lle	ŗ	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.	

Markety_	Date	/0/19/93 Name	DEP Paid Plugging Cont	ract
Signature		By	Bryan Harris Inspector Specialist	
- 3		Its		Date
			Signature of 1860 Me.	Dota 10 /

11/1//2023

API Number 47	_ 061	1 _()1943
Operator's Well N	No. He	eller 1	

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

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Thems, certified but out a final state of the certified but of the certi	
Operator Name_DEP Paid Plugging Contract OP Code	
Watershed (HUC 10) Robinson Run of The Monongahela River Quadrangle Morgantown North	
Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes No	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	
Off Site Disposal (Supply form WW-9 for disposal location) Other (Explain	
Will closed loop system be 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 West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection and the permitte where it was properly disposed.	ee shall also disclose
I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLL on April 1, 2016, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection provisions of the permit are enforceable by law. Violations of any term or condition of the general permit are regulation can lead to enforcement action. I certify under penalty of law that I have personally examined and am familiar with the information form and all attachments thereto and that, based on my inquiry of those individuals immediately the information, I believe that the information is true, accurate, and complete. I am aware that there are submitting false information, including the possibility of fine or imprisonment. Company Official Signature Company Official Title Deputy Chief	on. I understand that the nd/or other applicable law mation submitted on this responsible for o btaining
23th (2-11)	
Subscribed and swom before me this are the swom before me the swom	
Notary Public	
My commission expires Up 1000	
• • • • • • • • • • • • • • • • • • • •	11/17/2023

Form WW-9	Operator's V	Vell No. Heller 1
Proposed Revegetation Treatment: Acres Disturbed less	than 1 acre Prevegetation	он
Lime 2 tons Tons/acre or to correct to		
Fertilizer type 20-20-20		
Fertilizer amount 500 lbs	_lbs/acre	
0.4	ons/acre	
\$	Seed Mixtures	
Temporary	Perm	anent
Seed Type lbs/acre	Seed Type Meadow Mix	lbs/acre 50 lbs
	Clover	5 lbs
provided). If water from the pit will be land applied, provide (L, W), and area in acres, of the land application area. Photocopied section of involved 7.5' topographic sheet.	t water volume, metade dansmoone (2	
Plan Approved by: Bryan Harris		
Comments:		
Inspector Specialist	,	

(_____) Yes (______) No Oct 20, 2023

Field Reviewed?

SITE PREPARATION

706101943 Heller 1

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

Stone thru in front of landowners home to switchback.

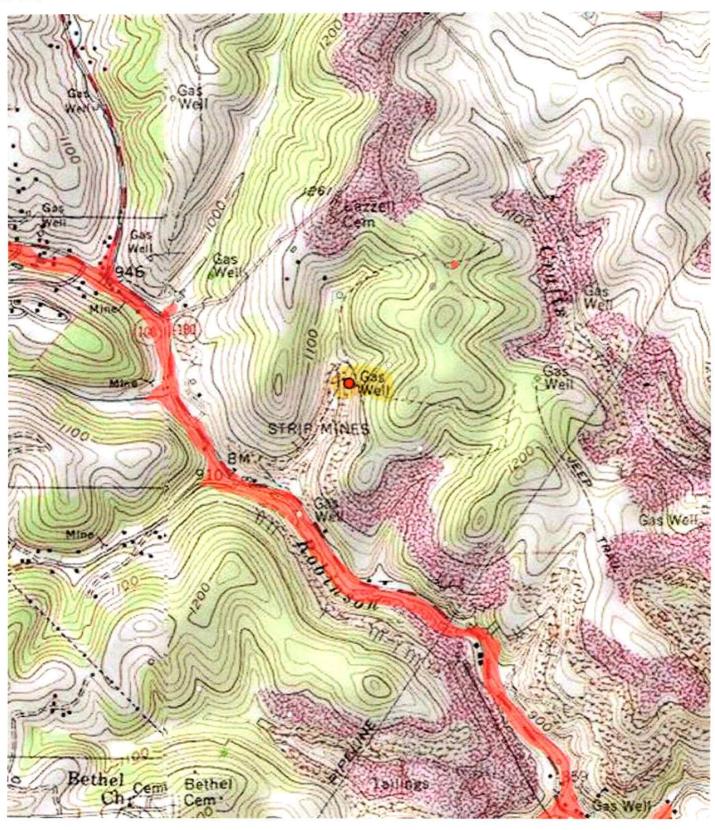
Location will need to be brushed and cleared for access. Brush stacked to lower side.

Stone as necessary for stabilization of plugging equipment.

Site Reclamation 4706101943 Heller 1

Location will be smoothed and reclaimed with lime, fertilizer, seed and mulch to state specifications. Access road will be smoothed up and left for landowner. All excavated areas will be graded for drainage away from landowner home.

11/13/23, 10:40 AM Capture.PNG





West Virginia Department of Environmental Protection Office of Oil and Gas

WELL LOCATION FORM: GPS

	CATION FORM.	
API: 4706101943	WELL N	oHeller 1
FARM NAME: Rick Helle	er	
RESPONSIBLE PARTY NAME:	DEP Paid Plug	ging Contract
COUNTY: Monongalia	DISTRICT:	Cass
QUADRANGLE: Morgante	own North	
SURFACE OWNER: Heller,	Geoffrey R. Jr.	& Kimberly A.
ROYALTY OWNER: Richal	rd A. Pultorak	& Carol S.
UTM GPS NORTHING: 5 86	416	
UTM GPS EASTING: 43 94	394 GPS ELE	_{VATION:} 1053'
preparing a new well location plat for above well. The Office of Oil and Gathe following requirements: 1. Datum: NAD 1983, Zone height above mean sea level. 2. Accuracy to Datum – 3.0: 3. Data Collection Method: Survey grade GPS: Post Programs.	ns will not accept GPS cooms: 17 North, Coordinate Unit vel (MSL) – meters. 5 meters	dinates that do not meet
	me Differential	
Mapping Grade GPS X: Post	Processed Differential	
Real	-Time Differential	
4. Letter size copy of the to I the undersigned, hereby certify this belief and shows all the information of prescribed by the Office of Oil and O	required by law and the reg	f my knowledge and
Bryan Harris		Oct 20, 2023
Signature	Title	Date

API No.	4706101943
Farm Name	Rick Heller
Well No.	Heller 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	work order. The undersigned has no objection to the work proposed to be well operator has complied with all applicable requirements of the West lations.
Date:	·
	By:
	Its



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

plugging permits issued 4706101943 06100260

1 message

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

Mon, Nov 13, 2023 at 1:08 PM

To: Henry J Harmon henry.j.harmon@wv.gov, Bryan O Harris henry.j.harmon@wv.gov, musick@assessor.org, jdevincent@assessor.org, kliller@assessor.org

To whom it may concern, plugging permits have been issued for 4706101943 06100260.

James Kennedy

WVDEP OOG

2 attachments



4706101943.pdf 2030K



4706100260.pdf 2348K