

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

Friday, May 12, 2023 WELL WORK PLUGGING PERMIT Not Available Plugging

UNKNOWN - DEP PAID PLUGGING CONTRACT 601 57TH STREET

CHARLESTON, WV 25304

Re: Permit approval for 1 47-087-04825-00-00

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: DAUGHERTY, JOHN WILLI

U.S. WELL NUMBER: 47-087-04825-00-00

Not Available

Plugging Date Issued: 5/12/2023

Promoting a healthy environment.

WELL PLUGGING INSPECTION & RELEASE FORM

PLUG	GING COMMENCED GING COMPLETED AL PERMISSION ON	OPERATOR: <u>UNKNOWN - DEP PAID PLUGGIN</u> FARM: <u>DAUGHERTY</u> , <u>JOHN WILLIAM</u> WELL NO: 1	NG CON	ITRAC
1.	IS COAL BEING MINED IN THE A	AREA? YES	NO	N/A
2.	WERE CEMENT AND GEL MIXED AN STANDARDS?	ND USED IN ACCORDANCE WITH ACCEPTED IN	DUSTR	Y
	A. BOTTOM HOLE PLUGG	GED YES	NO	N/A
	B. 100' PLUGS	YES	NO	N/A
	C. LATEX PLUGS USED	FOR Hos GAS YES	NO	N/A
	D. PROPER PLUGS THRO	2	NO	N/A
	E. PROPER PLUGS SET	TO PROTECT FRESHWATER YES NO	N/A	
	F. PROPER AMOUNT OF	GEL USED TO DISPLACE PLUGS YES NO	N/A	
	TYPE FROM	TO PIPE	REMO	VED
-				
-				
-				
3.	WERE ALL CHANGES APPROVED BY	Y INSPECTOR?	YES	NO
4.	WAS THE EOUIPMENT USED FOR 1	PULLING CASING PROPERLY SIZED		
		THE HEAVIEST STRING OF PIPE EXPECTED		
	TO BE PULLED?		YES	NO
5.	DID THE OPERATOR GIVE THE I	NGDECTOR RECORDER NOTICES	YES	NO
٥.	DID THE OPERATOR CIVE THE 1.	MOTHER.	120	110
6.	WERE ACCURATE PLUGGING RECO	RDS KEPT BY THE OPERATOR?	YES	NO
7.	WAS A PROPER MONUMENT SET W	ITH API NUMBER ATTACHED?	YES	NO
8.	DID WELL SITE AND ACCESS RO	AD MEET THE FOLLOWING RECLAMATION		
	REQUIREMENTS?			
		NO B. FENCES REPLACED	YES	МО
		NO D. PROPER DRAINAGE	YES	NO
		NO F. ALL EQUIPMENT REMOVED	YES	NO
	G. PIT BACKFILLED YES	NO		
-	DAME DELEAGED	INSPECTOR'S SIGNATURE		
	DATE RELEASED	INSPECTOR S SIGNATURE		

RECORD ALL VISITS TO THIS WELL ON PAGE 2

IR-8
PAGE 2
API NO: 47-087-04825-00-00

DATE	VISITS
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1) Date April 5	, 202023
2)Operator's	
Well No.	
3) API Well No. 47-087	- OY 82 5

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

Well Type: Oil X / Gas XX / Liquid inje	
	ction/ Waste disposal /
(II "Gas, Production or undergro	und storage) Deep/ ShallowX
	D
	rshed Poca River
District Walton Coun	ty Roane Quadrangle Kettle
	signated Agent Jason Harmon
Address 601 57Th Street	Address 601 57th Street
Charelston WV 25304	Charelston WV 25304
Oil and Gas Inspector to be notified 9)Pl	
Name Joe Taylor	Name WPS Environmental LLC
Address 1478 Claylick Road	Address 934 Little Coal River Road
Ripley WV 25271	Alum Creek WV 25003
	RECEIVE
	RECEIVED Office of Oil and Gen
	of Oil and Gas
	APR 1 9 2023
	APR 19 2023
	of Oil and Gas
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ification must be given to the district oil and	APR 192023 WV Department of Environmental Protection
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	APR 192023 WV Department of Environmental Protection
k can commence.	APR 192023 WV Department of Environmental Protection
k can commence.	APR 192023 WV Department of Environmental Protection

Proposed Work Plan

ELEVATION 940'
TO 1960'

- 1. Notify the State Inspector within 24 hours of plugging commencement.
- 2. Run down and check total distance approximately 1971 +/- feet.
- 3. Free point and recover all free tubing and casing.
- 4. Set 6% gel between all plugs.
- 5. Set 60 cement from total distance to 1800+/- feet.
- 6. Set 100' cement plug across casing cut.
- 7. Set 100' cement plug 990 to 990' to elevation plug.
- 8. Set 100' cement plug 800' to 700' 8-1/4" casing plug.
- 9. Set 100' cement plug 100' to surface.

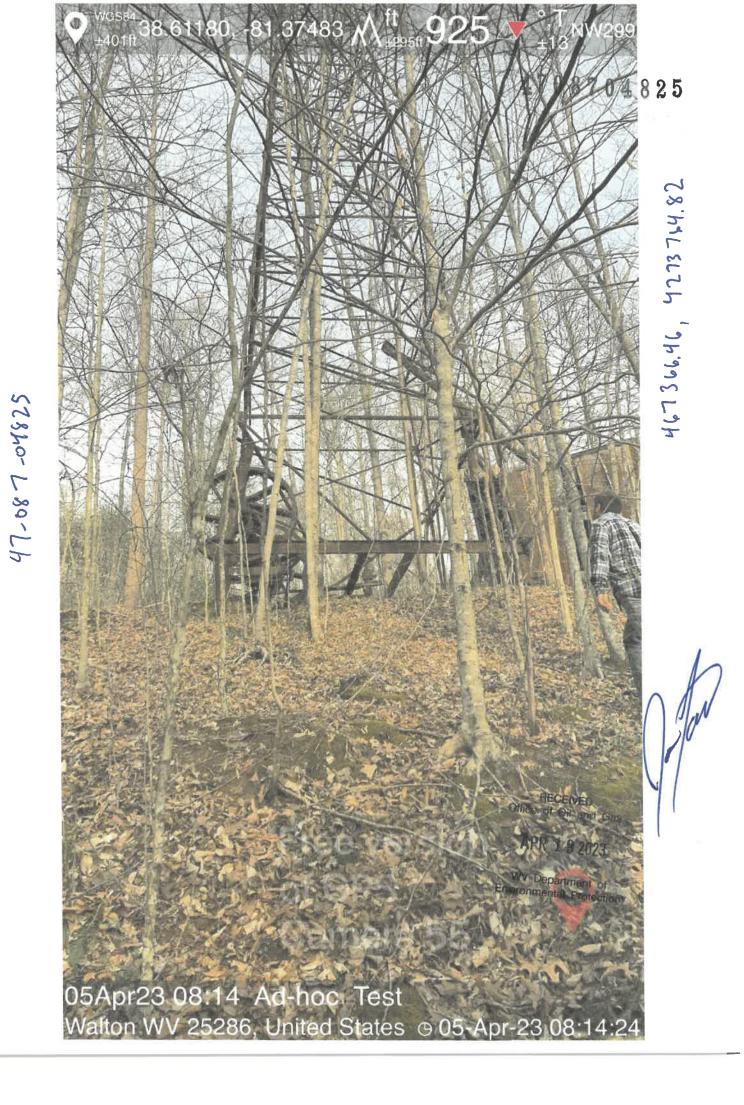
10. SET MONUMENT PER WY STATE CODE. (No Well Record)

ALL PLUES MUST BE CLASS A CENTURY

Office of Oil and Gas

APR 19 2023

WV Department of Environmental Protection



05/19/2023

Select County: (087) Roane	#: 60128	Reset
Select County	Enter Permit #: 60128	Get Data
CHC	INDEBILIES IT ALL	"Pipeline"

▼ Select datatypes: □ (Check All)

Location Production Plugging
Owner/Completion Stratigraphy Sample
Pay/Show/Water Logs Brn Hole Loc

Report Time: Thursday, May 11, 2023 2:22:43 PM

Well: County = 87 Permit = 60128 Link to all digital records for well

Owner Information:
API 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
4708760128 1055/3910 Original Loc Completed G C & M D Daugherty 5
5
4708760128 1055/3910 Original Loc Completed G C & M D Daugherty 5 Location Information: View Map

API COUNTY PERNIT TAX DISTRICT QUAD 75 QUAD 15 LAT DD LON DD UTME UTMN
4708760128 Roane 60128 Walton Kettle Walton 38.612176 -81.375212 487333.1 4273807.5 There is no Bottom Hole Location data for this well WV Geological & Economic Survey: G28 P0 78 074

There is no Production Gas data for this well

Completion Information:
API CMP DT SPUD DT ELEV DATUM FIELD DEEPEST FM DEEPEST FMT INITIAL_CLASS FINAL_CLASS TYPE 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_0
API CMP DT SPUD DT ELEV DATUM FIELD DEEPEST FM DEEPEST FMT INITIAL_CLASS FINAL_CLASS TYPE 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_0
API NGL_BEF O_AFT NGL_BEF NGL_AFT P_0
API NGL_BEF O_AFT NGL_BEF NGL_AFT P_0
API NGL_BEF NGL_BEF NGL_AFT P_0
API NGL_BEF NGL_BEF NGL_BEF NGL_AFT P_0
API NGL_BEF NG

DEPTH_BOT FM BOT G_BEF G_AFT O_BEF O_AFT WATER_QNTY
0_Big_injun (Price&eq) 5_0

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

Pay/Show/Water Information:
API CMP DT ACTIVITY PRODUCT SECTION DEPTH_TOP FM_TOP
4708760128 1015/1910 Pay Oil Vertical Vertical

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

There is no Stratigraphy data for this well

Wireline (E-Log) Information:

* There is no Scanned/Raster Log data for this well

* There is no Digitized/LAS Log data for this well

* There is no Scanned or Digital Logs available for download

There is no Plugging data for this well

There is no Sample data for this well



STATE OF WEST VIRGINIA DEPARTMENT OF MINES Rotary Spudder C S

Qu	adiruāts.			
		DOA	1587	

OIL AND GAS DIVISION WELL RECORD

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Cable Tools	· M
itorage	

Oil or Gas Well Oil Company Ripley 011 & Gas Company Used in Drilling Address Box 303, Ripley, W. Va. 25271
Farm N. C. Hively Acres 38 Acres 381 Size Location (waters) _ ECKOWN Creek Kind of Packer. 16.... 20 9061 Well No. 1-B Elev. 13..... District Walton County Roane 10. Size of 645 The surface of tract is owned in fee by N. C. Hively et al 84-Address Walton, W. Va. Depth set N. C. Hively et al 5 3/16. Mineral rights are owned by.... Address Walton, W. Va. 46 1921 Pert up Open, hole Drilling commenced_ 1921 Perf. bottom frac 5/8/67 Drilling completed _ Liners Used Peri. top... Date Shot_ To. Perf. bottom. With Attach copy of cementing record. ...Inch Open Flow /10ths Water in... Inch CASING CEMENTED 111 SIZE 1921 No. Ft 5/11/67 Date /10ths Merc. in... _ Cu. Ft. Amount of cement used (bags) 125 bags Volume Name of Service Co. Ready Oil & Gas Cementing Est. 250 Rock Pressure_ _brs. 25 COAL WAS ENCOUNTERED AT. FEET. INCHES WELL ACIDIZED (DETAILS)_ _ FEET___ __INCHES_ FEET. INCHES FEET. INCHES FEE) INCHES WELL FRACTURED (DETAILS) With 600 Bbls. water and 30,000 lb. Sand RESULT AFTER TREATMENT (Initial open Flow or bbls.) 25 Bbls. per day ROCK PRESSURE AFTER TREATMENT Est. 250 Hours Salt Water 14251 Fresh Water_____

Formation	Color	Hard or Soft	Тор	Bottom	Oll, Gas or Water	Depth	Remarks
Clay Sand Slate Sand Slate Red roc! Lime she Slate Sand Slate, Sand Slate, Sant Elittle Elig lime Injun Se Black	shells shells nd lime e		00 35 160 180 240 250 645 652 700 753 840 972 2378 1771 1916 1964	35 160 180 240 250 645 652 700 753 840 972 1378 1777 1916 1964 1971			20
Total D	epth		1971	o II		2345678	RECEIVED OF OIL and G
·			¥ 6 € 103		411BBB	DEC 961	AFR 100
	a and		8 8 5 9 8	8	la l	Dent of Min	artment of Protection

FCRM OG I



WELL RECORD, FORM OG-10, MUST BE SUBMITTED TO OBTAIN RELEASE OF WELL UNDER BOND.

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

Charleston, W. Va.	S	
	Ripley Oil & Gas Company	
coal operator or coal owner	MAME OF WELL OPERATOR	
	Box 303, Ripley, W. Va. 252 71	
ACDRES		
COAL OPERATOR OR COAL OWNER	March 29, 19 67	n e ¹⁰
2	PROPOSED LOCATION	
ADDRESS	Walton District	
N. C. Hively Heirs et al	Roane County	•
OWNER OF MINERAL RIGHTS		MI w
Walton, W. Va	Well No. 1-A	
ADDRESS	N. C. Hively Farm	9 0
Gentlemen:	Elevation 906: Acres 207	
	o drill upon the above named farm or tract of land for	8946
oil and gas, having fee title thereto, (or as the co	ase may be) under grant or lease dated September	
13, 1905	adeby Nancy C. Hively & husband to	
D. C. Gallaher	and recorded on theday	
<u> </u>	in the office of the County Clerk for said County in	:+:
Pook 7 page 194	90	
to be drilled for oil and gas by the undersigned wand County above named, determined by survey land marks. The undersigned well operator is informed of coal beneath said farm or tract of land on which	tent engineer and shows the proposed location of a well eli operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds ch said well is located, or within 500 feet of the bound-	·
coal operators or coal owners (if any) above nam	· -	
desire to make to such proposed location, or which the drilling of a well at said proposed location will coal mines, must be received by, or filed with the D a copy of this notice and accompanying plat by sa that forms for use in making such objections will on request and that all such objections must set for	ers (if any) are notified that any objections they may a they are required to make by Section 3 of said Code, if I cause a dangerous condition in or about their respective repartment of Mines within ten* days from the receipt of aid Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly rith as definitely as is reasonably possible the ground or cate the direction and distance the proposed location should	RECEIVED
(The next paragraph is to be completed	only in Department's copy.)	Oll and
	were mailed by registered mail, or delivered to the above	DD -
named coal operators or coal owners at their abo or on the same day with the mailing or delivery West Virginia.	of this conv to the Department of Mines at Charleston	4 31 7000
	ery truly yours,	
(Sign	Name Ilaughter allowghter	Department of nental Protection
A CONTRACTOR	WALL OPERATOR	viection
Address	DOX 181	= 1
of Columnia S	P-1-	. II
Address Well Oper	ator) TIPIEY CITY OR TOWN	2
Section 3 If no such objections be filed	West Virginia	F E
COISI TI BY A.	WATE	
ten days from the receipt of said notice and plat by to ment shall forthwith issue to the well operator a dri	or be found by the department of mines, within said period of he department of mines, to said proposed location, the depart- lling permit reciting the filing of such plat, that no objections on, or found thereto by the department, and that the same is d to drill at said location.	*
	ROA-1587	, F 8

RIANKET BOND

1587

PERMIT NUMBER

04825

WW-4A Revised 6-07

	023	
Nun	mber	

087

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

3) API Well No.: 47 -

4)	Surface Own	ner(s) to be served:	5) (a) Coal Operator		
	(a) Name	John Daugherty	Name	NA	
	Address	11603 Bacon ST	Address		
		Orlando FL 32817			
	(b) Name		(b) Coal Own	ner(s) with Declaration	
	Address		Name	NA	
		(Address		
	(c) Name		Name	4	-
	Address		Address		
6) [Inspector	Joe Taylor	(c) Coal Less	see with Declaration	
	Address	1478 Clay Lick Road	Name	NA	
	11441.055	Ripley WV 25271	Address		
	Telephone	304-380-7469			

TO THE PERSONS NAMED ABOVE: You should have received this Form and the following documents:

- The application to Plug and Abandon a Well on Form WW-4B, which sets out the parties involved in the work and describes the well its and the plugging work order; and
- The plat (surveyor's map) showing the well location on Form WW-6.

The reason you received these documents is that you have rights regarding the application which are summarized in the instructions on the reverses side. However, you are not required to take any action at all.

Take notice that under Chapter 22-6 of the West Virginia Code, the undersigned well operator proposes to file or has filed this Notice and Application and accompanying documents for a permit to plug and abandon a well with the Chief of the Office of Oil and Gas, West Virginia Department of Environmental Protection, with respect to the well at the location described on the attached Application and depicted on the attached Form WW-6. Copies of this Notice, the Application, and the plat have been mailed by registered or certified mail or delivered by hand to the person(s) named above (or by publication in certain circumstances) on or before the day of mailing or delivery to the Chief.

Well Operator Unknown\DEP Plugging Contract Mon OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA Address 57th Street RENAE DAWN WHITLOCK Charelston WV 25304 601 57th Street, SE, Charleston, WV 25304 SE, Chaines April 08, 2027 Telephone My Com RECEIVED Office of Oil and Gas Subscribed and sworn before me this day of Environmental Protection Department of My Commission Expires

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.

Well Number: 47-087-60128 O4825



Office of Oil and Gas

APR 19 2023

WV Department of Environmental Protection



west virginia department of environmental protection

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

NOTICE OF INTENT TO PLUG / REPLUG ABANDONED WELL(S)

John William Daugherty 11603 Bacon St. Orlando, FL 32817

You are hereby given a twenty-day notice, as required by West Virginia Code, Chapter 22, Article 10, Section 7, that the West Virginia Department of Environmental Protection, Office of Oil and Gas (OOG), intends to enter upon the following described premises where an abandoned well(s) is situated and plug or re-plug such well(s) and reclaim any area disturbed by the plugging or re-plugging. This notice should be construed only as a declared intent to plug such well(s); site-specific considerations or other factors may ultimately prevent the plugging or re-plugging at this time.

Description of premises: Parcel ID 44-09-0015-0041-0000 comprising 118 deres, located in Walton District of Roane County.

The well(s) is considered "abandoned" within the meaning of W. Va. Code § 22-6-49 because it is a dry hole or because it has not been in use for a period of 12 nonsecutive months and no satisfactory proof of a "bona fide" future use for the well has been demonstrated by the OOG.

If you are a surface owner of the above described premises, be advised that surface owners have the right to repair of any damage or disturbance resulting from the well plugging or to compensation for (1) the reasonable cost of repairing or replacing any water well, (2) the reasonable value of any crops destroyed, damaged or prevented from reaching market, (3) the reasonable cost of repair to personal property up to the value of the replacement value of personal property of like age, wear and quality, (4) lost income or expenses incurred, and (5) reasonable costs to reclaim or repair real property, including roads. Additionally, the surface owners have the potential right to take any casing, equipment or other salvage not claimed in this notice. Please be advised that it is the intent of the OOG to take all casing, equipment, and other salvage from the subject well(s).

Promoting a healthy environment.

Please contact the OOG at 304-926-0450 if you have any questions regarding this notice.

Date Issued: 02/17/23 Date Served: 02/17//23

Name of person served __John William Daugherty_

Service Address; __11603 Bacon St. Orlando, FL 32817_____

Certified Mail Receipt No. (if applicable) 7020 1810 0000 9055 9098 / 9590 9402 7673 2122 9993 06

Name of Person Making Personal Service (if applicable) ______



Office of Oil and Gas

APR 192023

WV Department of Environmental Protection

SURFACE OWNER WAIVER

4708704825 8

Operator's Well Number

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

<u>Time Limits and methods for filing comments.</u> The law requires these materials to be served on or 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 Office of Oil and Gas 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; Damage would occur to publicly owned lands or resources;
- 4) The proposed well work fails to protect fresh water sources or supplies;

APR 19 2023 The proposed well work falls to protect fresh water sources of supplies,
 The applicant has committed a substantial violation of a previous perness of supplies, The applicant has committed a substantial violation of a previous permannian partial partial properties or more of the rules promulgated under Chapter 22, and has failed to allow projection "

I further state that I have no objection to the planned work described in these materials and I have no

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.

objection to a permit being issued on those materials. FOR EXECUTION BY A NATURAL PERSON ETC.				N BY A CORPORATION,
Signature	Date	Name By		
		Its		Date
			Signature	Date

API No.	47-087-04825	P
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 wo	/ owner/ lessee/ of the coal under this well location ork order. The undersigned has no objection to the work proposed to be ll operator has complied with all applicable requirements of the West ions.
Date: April 5, 2023	No coal owner lease or operator
	Ву:
	Its
	Office of Oil and Gas
	APR 19 2023 WV Department of Environmental Protection

API Number 47 - 087	04825	
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 Plugging Contract	OP Code
Watershed (HUC 10) Poca River	Quadrangle Kettle
Do you anticipate using more than 5,000 bbls of water t	
Will a pit be used? Yes No No	ANY WELL EFFLUENT MUST BE CONTAINED IN TANKS BEFORE DISPOSING OFF SITE,
If so, please describe anticipated pit waste:	IN THE GOVERN
Will a synthetic liner be used in the pit? Yes	No V If so, what ml.?
Proposed Disposal Method For Treated Pit Wa	istes:
	I provide a completed form WW-9-GPP)
Underground Injection (UIC Reuse (at API Number	Permit Number)
	orm WW-9 for disposal location)
Other (Explain	
Will closed loop systembe used? If so, describe: NA	
Drilling medium anticipated for this well (vertical and l	norizontal)? 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, re	emoved 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	
	Oil and Gas of any load of drill cuttings or associated waste rejected at any provided within 24 hours of rejection and the permittee shall also disclose
on April 1, 2016, by the Office of Oil and Gas of the V provisions of the permit are enforceable by law. Violate or regulation can lead to enforcement action. I certify under penalty of law that I have perapplication form and all attachments thereto and that, be the information, I believe that the information is true submitting false information, including the possibility of the province of th	ms and conditions of the GENERAL WATER POLLUTION PERMIT is sued West Virginia Department of Environmental Protection. I understand that the ions of any term or condition of the general permit and/or other applicable law ersonally examined and am familiar with the information submitted on this ased on my inquiry of those individuals immediately responsible for o btaining, accurate, and complete. I am aware that there are significant penalties for of fine or imprisonment. OFFICIAL SEAL NOTARY PUBLIC STATE OF WEST VIRGINIA RENAE DAWN WHITLOCK 601 57th Street, SE, Charleston, WV 25834 My Commission Express April 08, 2027 On The Interior of Transport of Transp
Subscribed and sworn before me this	$\frac{1}{2} \log \left(\frac{1}{2} \log ($
Krewardium Whist	Notary Public
My commission expires	

Title: 606 / News.

Yes

orm W	′W-9		Operator's W	ell No
ropos	ed Revegetation Treat	ment: Acres Disturbed 0.5	Preveg etation pl	H Unknown
	Lime 2-3	Tons/acre or to correct		
	Fertilizer type 10-	10-20		
	Fertilizer amount 4	00	lbs/acre	
	Mulch 2		Tons/acre	
			Seed Mixtures	
	Те	mporary	Perma	nent
	Seed Type	lbs/acre	Seed Type	lbs/acre
NA			FESCUE	40
			LADINO CLOVER	5
			CONTRACTORS MI	X 20
provide L, W)	s) of road, location, pied). If water from the and area in acres, of		application (unless engineered plans incluvide water volume, include dimensions (L	
Plan A	pproved by:	controll in place at	all times.	

of Oil and Gas

APR 19 2023

Date: 4-13-23 W Department of Protection

_) No

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Page	of 2
API Number 47 - 087	_ 60128
Operator's Well No	

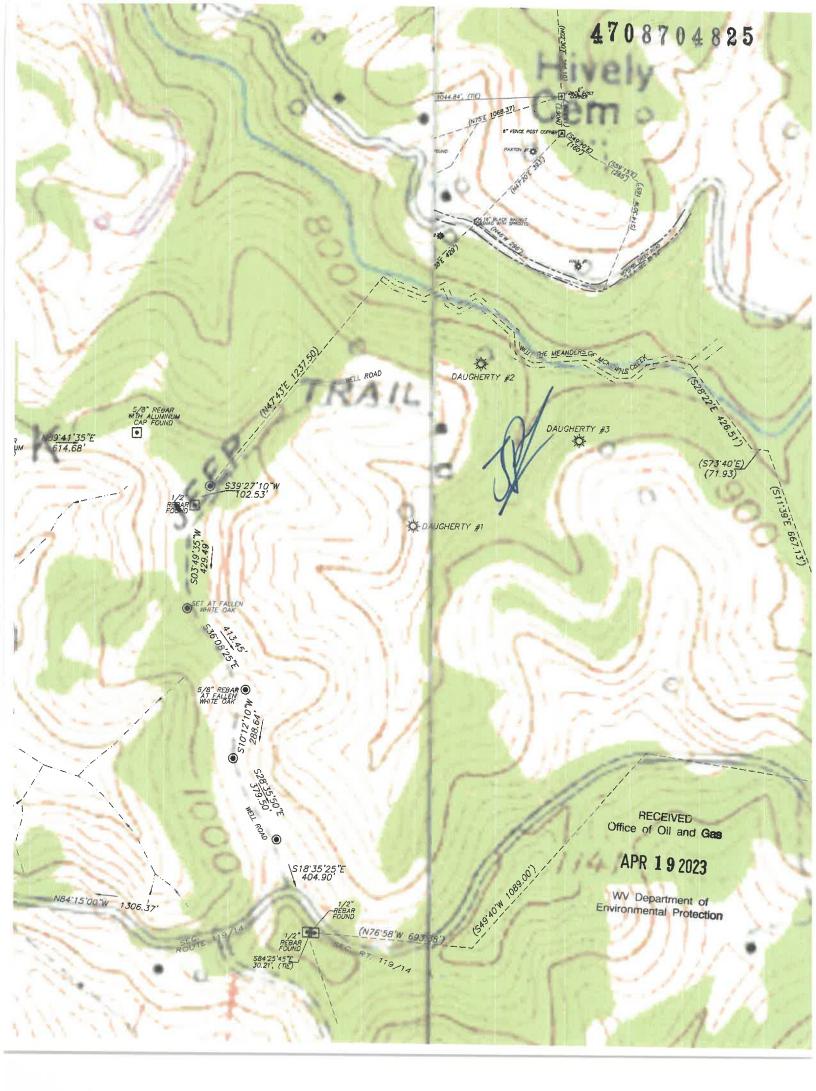
STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

GROUNDWATER PROTECTION PLAN

Vatershed (HUC 10): Poca River	_ Quad: Kettle
arm Name:	
List the procedures used for the treatment and dischar groundwater.	rge of fluids. Include a list of all operations that could contaminate th
NA	
Describe procedures and equipment used to protect gr	oundwaterquality from the list of potential contaminant sources above
NA	
. List the closest water body, distance to closest water discharge area.	er body, and distance from closest Well Head Protection Area to the
McKown Creek	
Summarize all activities at your facility that are alread	dy regulated for groundwater protection.
NA	- NEU
	APR 19 2023
	WV Department of Protection
	1
Dispuss any original around deviation available data for a con-	ur facility or an adjacent property
5. Discuss any existing groundwater quality data for you	ur facility of an adjacent property.

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ev. 5/16	API Number 47 - 087 - 60128 Operator's Well No.
NA	
Provide a statement that no waste material No Matrieal will be used.	will be used for deicing or fill material on the property.
No Matrieal will be used.	
provide direction on how to prevent groun	uction and training to be provided to the employees. Job procedures shall dwater contamination.
NA	
Provide provisions and frequency for insp	ections of all GPP elements and equipment.
NA	
Signature:	Office of Oil and Gas APR 19 2023 Environmental Protects
Date:	Environmental Protection

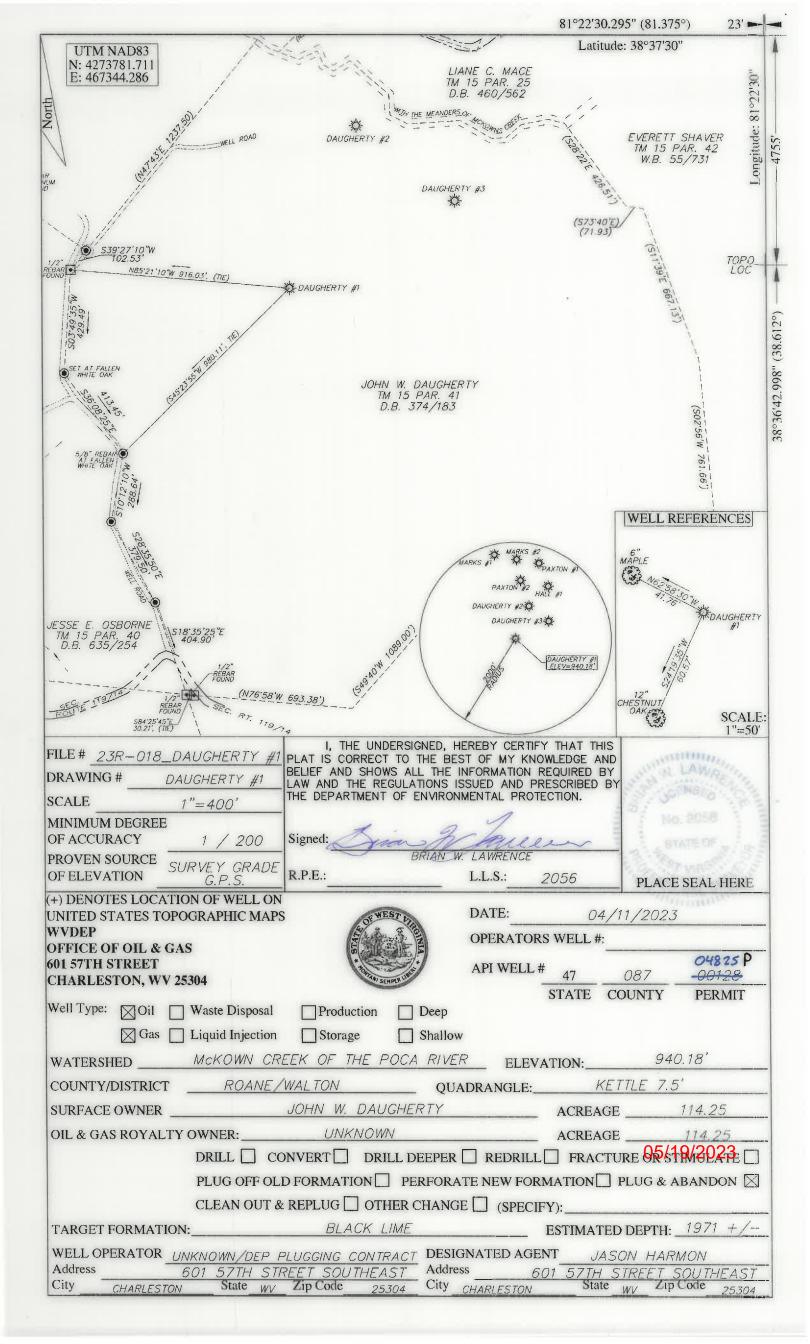




West Virginia Department of Environmental Protection Office of Oil and Gas

WELL LOCATION FORM: GPS

_{арі:} 47-087-60128	WELL NO.:
FARM NAME: Daugherty	
RESPONSIBLE PARTY NAME:	
COUNTY: ROANE	DISTRICT: WALTON
QUADRANGLE: Kettle	
SURFACE OWNER: John Daughei	rty
ROYALTY OWNER:	
UTM GPS NORTHING: 4273781.71	+ 4273764.82 (a40')
UTM GPS NORTHING: 4273781.71 UTM GPS EASTING: 467344.286 467 366,46	GPS ELEVATION: 286.567m
The Responsible Party named above has chosen to preparing a new well location plat for a plugging above well. The Office of Oil and Gas will not at the following requirements: 1. Datum: NAD 1983, Zone: 17 North, Cheight above mean sea level (MSL) — 2. Accuracy to Datum — 3.05 meters 3. Data Collection Method: Survey grade GPS X : Post Processed Difficulty Real-Time Different Real-Time Real	to submit GPS coordinates in lieu of permit or assigned API number on the except GPS coordinates that do not meet Coordinate Units: meters, Altitude: meters. RECEIVED Gas Gerential Office of Oil and Gas APR 19 2023 Differential APR 19 2023
	· \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
4. Letter size copy of the topography of the undersigned, hereby certify this data is corresponded by the Office of Oil and Gas. Signature	ect to the best of my knowledge and
Signature	Title Date





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

Fwd: Message from KM_C450i

1 message

McLaughlin, Jeffrey W <jeffrey.w.mclaughlin@wv.gov> Fri, May 12, 2023 at 3:46 PM To: Henry J Harmon henry.j.harmon@wv.gov, James P Kennedy james.p.kennedy@wv.gov, Joseph D Taylor <joseph.d.taylor@wv.gov>, ewestfall@wvassessor.com

To All,

Please find attached the recently issued plugging permit for John William Daugherty 1 (API No. 47-087-04825)

Regards,

Jeff McLaughlin, Technical Analyst WV DEP, Office of Oil and Gas ----- Forwarded message ------From: <Copy.Center.2064@wv.gov> Date: Fri, May 12, 2023 at 3:25 PM Subject: Message from KM_C450i To: <jeffrey.w.mclaughlin@wv.gov>

