

west virginia department of environmental protection

Office of Oil and Gas 601 57th Street SE Charleston, WV 25304 (304) 926-0450 (304) 926-0452 fax Earl Ray Tomblin, Governor Randy C. Huffman, Cabinet Secretary www,dep.wv.gov

June 11, 2015

WELL WORK PLUGGING PERMIT

Plugging

This permit, API Well Number: 47-8506064, issued to GREENHUNTER WATER, LLC, 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 all 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. The above named operator will also file, as required in WV Code 22-6-23, an affidavit on form WR-38 by two experienced persons in the operator's employment and the Oil and Gas inspector that the work authorized under this permit was performed and a description given. Failure to abide by all statutory and regulatory provisions governing all duties and operations here under may result in suspensions or revocation of this permit and in addition may result in civil and/or criminal penalities being imposed upon the operator.

This permit will expire in two (2) years from date of issue. If there are any questions, please free to contact me at (304) 926-0499 ext. 1654.

James Martin

Chief

Operator's Well No: 1

Farm Name: MASON, EVERETT, ETUX

API Well Number: 47-8506064 Permit Type: Plugging Date Issued: 06/11/2015

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 Mo	rch	20	,	2015	
2) Operator					
Well No.	1				
3) API Well	No.	47-7	85	-0606	1

06/12/2015

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION

	OFFICE OF	OIL AND GAS
	APPLICATION FOR A PER	MIT TO PLUG AND ABANDON
4)	Well Type: Oil/ / Gas/ Liquid	d injection/ Waste disposal/
		derground storage) Deep/ Shallow
5)	Location: Elevation Quo	Watershed Bonds Coun
	District Great	County Ritchie Quadrangle Ellenboro
6)	Well Operator Greenlinks White LLC	7) Designated Agent Brandon Cough
3.	Address 28407 State Poste 7	
	Marrietta, OH 45750	· · · · · · · · · · · · · · · · · · ·
8)	Oil and Gas Inspector to be notified	9) Plugging Contractor
	Name David Cowan	
	Address Pt Bx 202	
	Harrisville, WV 26362	
	See atta	clea
	fication must be given to the district of can commence.	APR 0 9 2010 APR 0 9 2010 WV Department of Protection
		06/12/20



MAR 1 4 1983

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

IV-35 (Rev 8-81)

State of West Birginia

Bepartment of Mines Gil und Gas Bivision

	Februa	ry 25,	1983
Operat Well N		#1	
Farm_E	. Mason	1	
API No	. 47 -	085	6064

WELL OPERATOR'S REPORT

OF

DRILLING, FRACTURING AND/OR STIM	ULATING,	OR PHYSICA	L CHANGE		
WELL TYPE: Oil X / Gas X/ Liquid Injection (If "Gas," Production X / Undergro			l/ p/ Sha	1110w/)	
LOCATION: Elevation: 900' Watershed	Bonds Cr	reek			
District: Grant County Ritch	ie	_Quadrangl	e Ellenbo	ro 7 1/2	
					=
COMPANY Uranus Geo Company, Inc. ADDRESS 122 E. Main St. Bridgeport, WV 26330					`
DESIGNATED AGENT William Overbey, Jr.	Casing	Used in	Left	Cement fill up	
	Tubing	Drilling	in Well	Çu. ft.	}
RDDRGGG	Size		-		
SURFACE OWNER Everett Mason etux	20-16 Cond.			,	
ADURESS	Cond. 11/3/4 13-10"	40		cement to	suri
MINERAL RIGHTS OWNER Same	9 5/8				
ADDRESS_	8 5/8	1100	1100	288 sks	1
OIL AND GAS INSPECTOR FOR THIS WORK Samuel	7				1
Hersman ADDRESS PO Box 66 Smithville, WV	5 1/2				1
PERMIT ISSUED	4 1/2	4951	4951	370 sks	1
DRILLING COMMENCED 12/30/82	3				1
DRILLING COMPLETED 01/08/83	2				1
IF APPLICABLE: PLUGGING OF DRY HOLE ON CONTINUOUS PROGRESSION FROM DRILLING OR REWORKING. VERBAL PERMISSION OBTAINED ON	Liners used				1
GEOLOGICAL TARGET FORMATION Rhinestreet Shale	•	Dept	h 5700) feet	4
Depth of completed well 5144 feet F					
Water strata depth: Fresh 129 feet;					
Coal seam depths:			d in the	area?	
OPEN FLOW DATA		_			*
Producing formation Devonian Shale	Pay	zone dept	h 3180-4	1892 feet	ハコ
Gas: Initial open flow 800 Mcf/d Oil: Initial open flow 19 Bbl/d Final open flow 220 Mcf/d Final open flow 15 Bbl/d Time of open flow between initial and final tests 24 hours Static mck pressure 820 Poic (curfuse resourcement) after the contract of th					
rinai open riow 220 Mcf/d	Fin	al open fl	.cw15	Bb1/d	6
Time of open flow between initi	al and fi	nal tests_	24 ho	urs	. 3
percere rock bresame aso bard lamiste	: measuren	ent) arter	<u>24</u> nou	rs snut in	
(If applicable due to multiple completion-				06/12/2015	5
Second producing formation					
Gas: Initial open flow Mcf/d Oil: Initial open flow Bbl/d					
Final open flowMcf/d					
Time of open flow between initi	al and fi	nal tests_	ho	urs	
Static rock pressurepsig(surface					

DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC.

1st Stage- 601 MCF N_2 & CO_2 ; 4314' to 4893'; 28 shots 2nd Stage- 593 MCF N_2 & CO_2 ; 3590' to 4178; 30 shots 3rd Stage- 461 MCF N_2 & CO_2 ; 3176 to 3505; 30 shots

WELL LOG

	•••	وبدا سن	
FORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS Including indication of all fresh and salt water, coal, oil and gas
G.LK.B. Sand, shale, red rock Big Lime Big Injun Squaw sand, shale Weir sand, shale Berea sand, shale Gantz sand, shale Gordon sand, shale Huron Java Riley sand, shale Angola Benson sand, shale	0 1742 1820 1906 1945 2058 2134 2312 2326 2475 2661 2733 3484 4450 4686 4860 4886 4896	10 1742 1820 1945 2058 2134 2312 2326 2475 2661 2733 4450 4686 4886 4896 5144	TD

(Attach separate sheets as necessary)

Well Operator

By: William K. Owelly 06/12/2015

Date: February 25, 1983

Note: Regulation 2.02(i) provides as follows:

"The term 'log' or 'well log' shall mean a systematic detailed geological record of all formations, including wal, encountered in the drilling of a well."

Everett-Mason Plugging Procedure

85-6064

- -Prep Leased Road and Location. Empty out existing pit and install new pit liner. Bring in fresh water Frac Tanks
- -Move In, Rig Up, Pull Rods and Tubing
- -Finish Pulling Tubing. Setup to Plug Well, Move Cementers in and Set Bottom 450' Plug, 4694'-5144'
- -Move Perforator in, cut 4 1/2". Move Cementers in, start setting plugs

Current Perfs:

30 shots; 3176'-3505'

30 shots; 3590'-4178' 28 shots; 4314'-4893'

Proposed Plugs:

450' Plug: 5144'-4694

450' Plug: 4694'-4244' 450' Plug: 4244'-3794 450' Plug: 3794'-3344' 450' Plug: 3344'-2894' 1000' Plug: 2894'-1894'

1000' Plug: 1894'-894 500' Plug: 894'-394'

394' Plug: 394'-Surface

Cut and pull any free pipe

- Affix API Number to an installed monument.

- -Finish Removing Equipment off Location
- -Start Reclamation
- -Finish Reclamation: seed, fertilize, and mulch location.

6/8/15

RECEIVED Gas APR 0 9 2015 WV Department of Environmental Protection

SURFACE OWNER WAIVER

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 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 Chiefs office by the time stated above. You may call the Chiefs 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.

objection to a permit being issued on the FOR EXECUTION BY A NATURAL PE	se mate		rk described in FOR EXE	these materials, and I have no court of the control
ETC.				Office of O.
	Date	Name		APR 0 9 2015
Signature		Ву		- talentol
		Its		NV Departing atection
			Signature	WV Departing Date Environmental Date 06/12/2015

W١	W	-4	R
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API No.	
Farm Name	
Well No.	

INSTRUCTIONS TO COAL OPERATORS **OWNERS AND LESSEE**

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

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

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

	WAIVER
has examined this proposed plugging	r/ owner/ lessee/ of the coal under this well location 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:	
	Ву:
	lts

RECEIVED Office of Oil and Gas APR 0 9 2015 WV Department of Environmental Protection 06/12/2015

STATE OF WEST VIRGINIA - DEPARTMENT OF ENVIRONMENTAL PROTECTION

SPECIAL NOTICE OF PLUGGING OF AN ABANDONED OIL OR GAS WELL BY AN INTERESTED PARTY
WHO IS NOT THE OWNER OR OPERATOR OF THE WELL.
(Page 1 of 2)

ABANDONED WELL TO BE PLUGGED:

API Well No: 47-085 06064

Watershed: Bonds Creek Elevation: 900 County: Ritchie Grant Ritchie County Rd 8 off of Rt. 50 Public Road access: Mason Generally used Farm Name: Other description of location:

NOTICE TO:

[List any owners of the surface of the land upon which such abandoned well exists and their address or their location for service.]

Pearl Everett Mason II and Nathanael Lyle Mason

PO BOX 235, Ellenboro, WV 26346

[List any owner or operator of such abandoned well of record with the Secretary of the Department of Environmental Protection their address or their location for

Universal Petroleum, Inc - Circa 1996

Box 43-AI, Gereenwood, WV 26360

[List any oil or gas lessee of record with the Secretary of the Department of Environmental Protection and their address or location for service:]

NOTICE FROM:

Interested Party Proposing to Plug Well

Name: GreenHunter Water, LLC

Address: 28407 State Route 7

Marietta, OH 45750

Telephone: (740)373-4599

DOES THE INTERESTED PARTY ELECT TO TAKE THE CASING, EQUIPMENT, AND OTHER SALVAGE WHICH MAY RESULT FORM THE PLUGGING OF THE WELL? [x] YES [] NO

If the interested party has checked "no" then the surface owners may elect to take any casing, equipment notice to the interested party at the address listed above. The interested party must then leave the salong at a location which will not adversely affect reclamation. If the surface owners do not elect to take the salvage, the interested party must properly dispose of the

[Service of this notice may be by certified mail return receipt requested (file the return receipt card with the Department of Environmental Protection DEP), personal service (file form WW-70 with the DEP) or by such manner as is sufficient for service of process in a civil action in court (with corresponding Depo) of service to be filed with the DEP). In the event there is no owner or operator of record with the Chief or no oil and gas lessee of record with the Service and posting must be done at least 20 days prior to entering onto the supplied to began placed in Environmentating.

06/12/2015

STATE OF WEST VIRGINIA - DEPARTMENT OF ENVIRONMENTAL PROTECTION

SPECIAL NOTICE OF PLUGGING OF ABANDONED OIL OR GAS WELL BY AN INTERESTED PARTY (Page 2 of 2)

NOTICE INFORMATION FOR SURFACE OWNERS, WELL OWNERS AND OPERATORS, AND OIL AND GAS LESSEES

It is lawful pursuant to The West Virginia Abandoned Well Act (W.Va. Code 22-6-1 et seq.) and the rules and regulations promulgated pursuant to that law (all of which will be called the "Act" in the rest of this notice) for any interested person, the operator of a well, or the Chief of the Department of Environmental Protection (Chief) to enter upon the premises where any abandoned well is situated and properly plug or replug the well and reclaim any area disturbed by the plugging or replugging. A permit to do the plugging or replugging must be obtained from the West Virginia Department of Environmental Protection.

You are hereby notified that the party proposing to plug the oil or gas well identified on the reverse side of this notice is claiming to be an "interested party" in the plugging of that well as that term is defined by the Act. This interested party is claiming that well is "abandoned" within the meaning of W. Va. Code 22-6-19 because it is a dry hole or because it has not been in "use" for a period of 12 months and no satisfactory proof of a "bona fide" future use" for the well has been furnished to the Director.

ADDITIONAL NOTICE INFORMATION FOR SURFACE OWNERS

Any interested person who plugs a well pursuant to the provision of the Act must repair the damage or disturbance resulting from the plugging or compensate the surface owners for the damage or disturbance. This requirement of the Act is in addition to any rights and remedies any party may have pursuant to common law or other statutes. The compensation provided by the Act if the interested party does not fully repair the damage or disturbance is (i) the reasonable cost of repairing or placing any water well, (ii) the reasonable value of any crops destroyed, damaged or prevented from reaching market, (iii) 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, (iv) lost income or expense incurred, and (v) reasonable costs to reclaim or repair real property including roads.

When the interested person is finished with the reclamation, the interested person must send the surface owners a letter advising that the reclamation has been completed. If the surface owners do not agree with the interested party that as to the adequacy of the repairs performed or the amount of compensation to which the surface owners may be entitled, either party may bring a civil action in court. In addition either party upon written notice to the other may elect to have that issue finally determined by binding arbitration pursuant to W. Va. Code 55-10-1 et seq. For materials further explaining the arbitration process please contact the Chief.

ADDITIONAL NOTICE INFORMATION FOR OWNERS OR OPERATORS OF WELLS

In the event the owner or operator of a well fails or has failed to plug an abandoned well in accordance with laws and regulations in effect at the time the well is or was first subject to plugging requirements, any interested persons who plugs or replugs such well pursuant to the provisions of this section may recover from the owner or operator of such well all reasonable costs incidental to such plugging or replugging, including any compensation provided for in this section. In the event funds from the oil and gas reclamation fund established pursuant to section twenty-nine, article one of this chapter are used to plug or replug such well, the Secretary shall be entitled to recover from the owner or operator of such well any amounts so expended from the fund. Any amounts so recovered by the Chief shall be deposited in said fund.

Oil and Gas Privacy Notice

The Office of Oil and Gas processes your personal information, such as name, address and phone number a part of offices regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the Olivinal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of fice of one of the Olivinal Course of 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.

APR WV Department of Environmental Protection

WW-4A	
Revised	6-07

				2015	
2)	Operator's W	lell Nu	ımbe	r	

3) API Well No.: 47 -

085 - 06064

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:	5)	(a) Coal Operator			
(a) Name	Pearl Ewelt	Meson II	Name			
Address	Nothannel Li		Address			
(b) Name	Ellenboro, WV	21-3416	(b) Coal Ow	ner(s) with Decl	aration	
Address	LICENTAGO, VVV	262-10	Name	ner(e) with Beer		
11441655			Address			
	-		Address			
(c) Name			Name			
Address			Address			
6) Inspector	David Coun	0	— (c) Coal Les	see with Declara	ation	
Address			Name			
Address		202	Address			
Telephone	Hornsville, W	V 26362	Address			
TO THE PE	RSONS NAME	D ABOVE: Y	ou should have rece	ived this Form an	d the following do	ocuments:
	application to Plug and		Form WW-4B, which	sets out the parties	involved in the wor	k and describes the
	its and the plugging wor plat (surveyor's map) sho		ion on Form WW 6			
(2) The	plat (surveyor's map) sho	owing the wen locat	ion on Form www.o.			
	you received these docume		ights regarding the applica	ation which are summa	arized in the instruction	ns on the reverses side
However,	you are not required to take a	ny action at all.				
Protection, the Applie certain circ	we that under Chapter 22-6 of ying documents for a permit, with respect to the well at tration, and the plat have becommended to the cumstances) on or before the	to plug and abandon a he location described on mailed by registered	well with the Chief of the on the attached Application d or certified mail or del	e Office of Oil and Gas on and depicted on the	west Virginia Departr attached Form WW-6.	ment of Environmental Copies of this Notice,
N. Hilli	STARY PUBLICATION OF THE OF TEXAS STATE OF TE		^			
1 :	STATE OF TEXAS	Well Operator	· (rosenthat	5 Water, 1	LC	
1		By:	1			
1		Its:	SUT OFFICE	LNG		
	ATE DETENT : E	Address	28407 Stode			
3/1/1	EXPIRES .			45750		
"11	1111 3-26-2017 MINIT	Telephone	(469)444			
	MINIMUM.	receptions	10.)	1010		
	sworn before me th	is 9k	lay of April	2015 Notara	RECEIVED Best oil and APR 0 9 201	Gas
My Commission		10. 2017		Om	20 0 9 501	(3
Oil and Gas Priv	acy Notice				APR 0	nent of
The Office of Oil regulatory duties business or as ne office will approp information, plea	acy Notice and Gas processes you s. Your personal infor- eded to comply with s priately secure your pe- ase contact DEP's Chie	or personal inform mation may be distatutory or regula ersonal information of Privacy Officer	nation, such as namesclosed to other Statestory requirements, on. If you have any cat depprivacyoffier	e, address and pho te agencies or thir including Freedo questions about of www.gov.	one plumber as all departies in the no m of Oldermation. It use of your pers	Art our ormal course of Act requests. Our sonal



6420	U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only			
19	For delivery inform	ation, visit our website a	www.usps.com®	
		BURN GN EGAL L	USF	
4226	Postage	\$ \$3.45	0051	
	Certified Fee		14	
0007	Return Receipt Fee (Endorsement Required)	\$0.00 \$0.00 \$0.00	Postmark Here	
	Restricted Delivery Fee (Endorsement Required)	\$0.00		
182	Total Postage & Fees	\$		
7074	Street & Apt. No.	niel Muson	/03/2015	
r-	or PO Box No. 12985 Auburn Rd City, State, ZIP+4 Auburn, WV 26325			
	PS Form 3800, July 2014		e Reverse for Instructions	

Office of Oil & Gas

WW-9 Rev. 5/08

	Page	of	
API Number 47	085	- 0606	4
Operator's Well N			

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

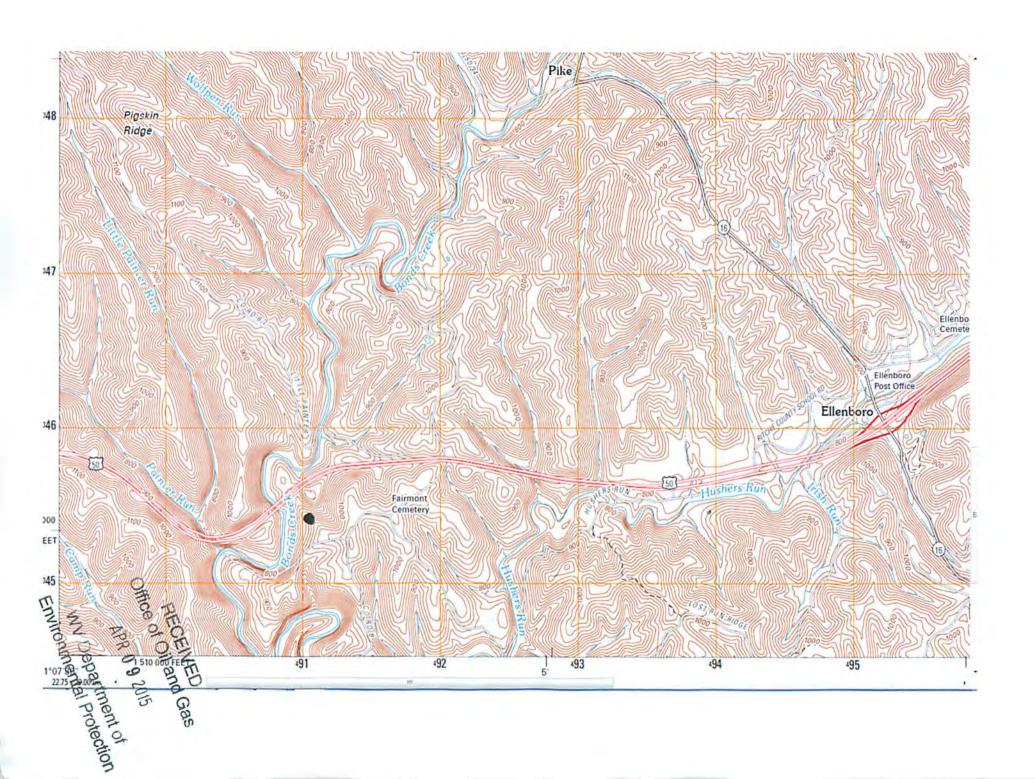
CONSTRUCTION AND RECLAMATION PLAN AND SITE REGISTRATION APPLICATION FORM GENERAL PERMIT FOR OIL AND GAS PIT WASTE DISCHARGE

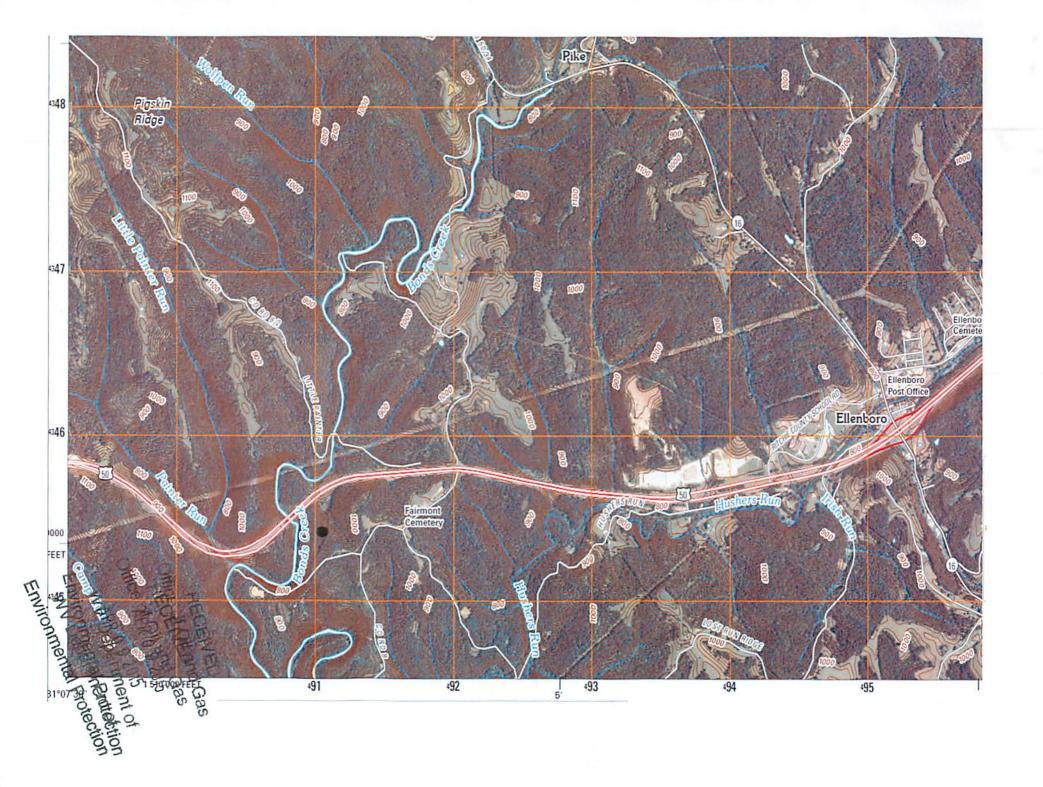
GENERAL PERMIT FOR OIL AND GAS PIT WASTE DISCHARGE
Operator Name Green Munter Wester, LLC OP Code 452705107
Watershed Bonds Creek Quadrangle Ellenboro
Elevation 900' County Ritchie District Corant
Description of anticipated Pit Waste: Mud, Diffy Wester, Port Collings
Will a synthetic liner be used in the pit? Yes
Proposed Disposal Method For Treated Pit Wastes: Land Application
Underground Injection (UIC Permit Number 47-005-1042) Reuse (at API Number)
Off Site Dispposal (Supply form WW-9 for disposal location) Other (Explain
Proposed Work For Which Pit Will Be Used:
Drilling Swabbing
Workover Plugging Other (Explain
I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT issue on August 1, 2005, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any term or condition of the general permit and/or other applicable law or regulation can lead to enforcement action. I certify under penalty of law that I have personally examined and am familiar with the information subgrated on the application form and all attachments thereto and that, based on my inquiry of those individual Commedicardy responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am awar Office penalties for submitting false information including the possibility of fine or imprisonment. Company Official Signature Robert W. Sloan III Company Official Title SVP - Operations
S. b
Binary - Woelle Notory Public Notory Public Strains of Texts of Te

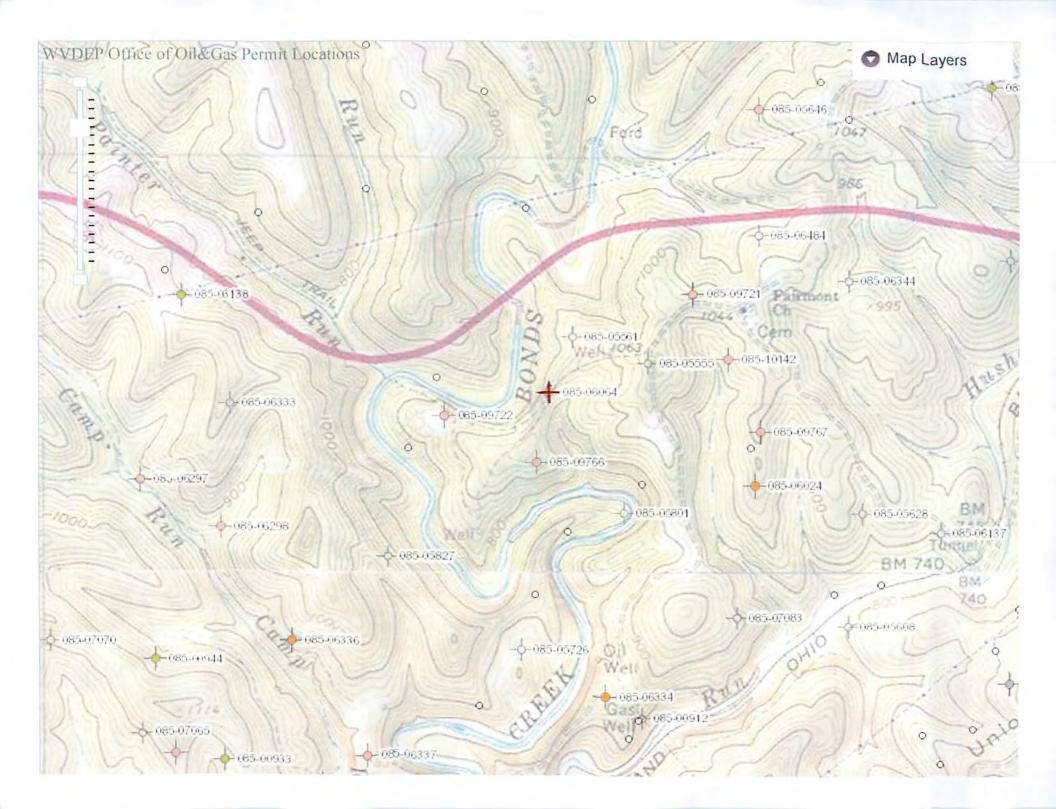
L	EGEND
Property Boundary	Diversion (1221/11/11/11/11/11/11/11/11/11/11/11/11
Road = = = = = = = = = =	Spring -
Existing Fence — X — X — X —	Wet Spot &
Planned Fence / / /	Drain Pipe with size in inches (2)
Stream	Waterway C+ C+ C+
Open Ditch	Cross Drain 7/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1
Rock ESESSE	Artificial Filter Strip XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
North N	Pit: cut walls
Buildings	Pit: compacted fill walls
Water wells	Area for Land Application of Pit Waste
Drill site	
Proposed Revegetation Treatment: Acres Disturbed	Prevegetation pH 5.5
Lime Tons/acre or to correct to pH	6.5
Fertilizer (10-20-20 or equivalent)lbs/a	cre (500 lbs minimum)
Mulch 40 bales of Straw Tons/ac	re
Sand	Mixtures
Seed	Wixtures
Area I	Area II
Seed Type lbs/acre	Seed Type lbs/acre
archard Grass #5 50 lbs	
Pastur Mix - Orchard Rye, Timothy, Cl	Diver
	7.00
Attach: Drawing(s) of road, location,pit and proposed area for land appli	cation.
Photocopied section of involved 7.5' topographic sheet.	
Plan Approved by:	Office of Oil and Gas
2011/10/10	GECEIVEL Gas
Comments:	HE Oil and
	Office a 2015
	VDK 0
Title:	Date:
	WV Departal Protection
Field Reviewed? () Yes () No

06/12/2015

This is to a	cknowledge th	Department of at the well: API no.	47-085-0		
This is to acknowledge that the well: API no. 47-085-06064 District Grant					
Well No #1 Farm name Mason					
Is hereby transferred To:					
The transfer		Company: GreenH	lunter Water		
Code # 452705107		Address 1048 Tex	2000	anevine Texas 76	6051
addressed i	n the thirty da	sponsibility for any no	oncompliance	matter not resolv	ed in this document will be pplication for transfer, or as
Gas. The ag		ed and designated an Noble "Rick" Zicke		OP-1, which is on	i file with the Office of Oil and
Address:		167 North Hills Dri	ve, Parkersb	urg WV 26104	
The transfer	ee has bonded	the said well by (chec	k one):		
	ecurities	Cash	Surety	bond Letter	of credit
Identified b	ENGLISH AND ADDRESS OF THE PARTY OF THE PART				
Amount:	\$50,000.00			Effective date :	8/15/13
Issuing auth	ority: Indem	Co		ld. No:	B007965
	orihad and aud	By: _ Its:_ [[]	feree: Green- Moble Designated A	Zuhl	
Taken, subs Notary Publi My Comissio	c Kayur	1 1/2 //	day	O CONTINUE NO	PHYLLIS M. WARK ptary Public, State of Ohio nmission Expires Aug. 8, 2015 RECEIVED Gas







RECEIVED Office of Oil and Gas



JUN 0 4 2015

West Virginia Department of Environmental Protection Office of Oil and Gas WELL LOCATION FOR

API: 47-085-06064	WELL NO.: 1
FARM NAME: Everett-Mason	
RESPONSIBLE PARTY NAME: Green	nHunter Water, LLC
COUNTY: Ritchie	DISTRICT: Grant
QUADRANGLE: Ellenboro 7-1/2	
surface owner: Mason, Pear	l Everett & Nathaniel
ROYALTY OWNER: Mason, Pear	rl Everett & Nathaniel
UTM GPS NORTHING: 4345393.49	9
UTM GPS EASTING: 491024.35	GPS ELEVATION: 900'
The Responsible Party named above has chosen preparing a new well location plat for a pluggin above well. The Office of Oil and Gas will not the following requirements: 1. Datum: NAD 1983, Zone: 17 North height above mean sea level (MSL) 2. Accuracy to Datum – 3.05 meters 3. Data Collection Method: Survey grade GPS: Post Processed Di	ng permit or assigned API number on the accept GPS coordinates that do not meet , Coordinate Units: meters, Altitude: – meters.
Real-Time Differe	ential
Mapping Grade GPS: Post Processed	
Real-Time Dif	
4. Letter size copy of the topography I the undersigned, hereby certify this data is conbelief and shows all the information required by prescribed by the Office of Oil and Gas.	rrect to the best of my knowledge and
Signature Enginee	Title $\frac{\sqrt{-3-15}}{\text{Date}}$