



west virginia department of environmental protection

Office of Oil and Gas
601 57th Street, S.E.
Charleston, WV 25304
(304) 926-0450
fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary
www.dep.wv.gov

Thursday, March 24, 2022
WELL WORK PLUGGING PERMIT
Vertical Plugging

DIVERSIFIED PRODUCTION LLC
101 MCQUISTON DRIVE
JACKSON CENTER, PA 16133

Re: Permit approval for 11534
47-041-01872-00-00

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.

A handwritten signature in blue ink, appearing to read 'James A. Martin', is positioned above the printed name and title.

James A. Martin
Chief

Operator's Well Number: 11534
Farm Name: MYERS, JAMES & MARY LOU
U.S. WELL NUMBER: 47-041-01872-00-00
Vertical Plugging
Date Issued: 3/24/2022

PERMIT CONDITIONS

West Virginia Code § 22-6-11 allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. Failure to adhere to the specified permit conditions may result in enforcement action.

CONDITIONS

1. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
2. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
3. Well work activities shall not constitute a hazard to the safety of persons.

WW-4B
Rev. 2/01

1) Date December 27, 2021
2) Operator's
Well No. JW Norris 11534
3) API Well No. 47-041 - 01072

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

APPLICATION FOR A PERMIT TO PLUG AND ABANDON

- 4) Well Type: Oil ___ / Gas X / Liquid injection ___ / Waste disposal ___ /
(If "Gas, Production X or Underground storage ___) Deep ___ / Shallow X
- 5) Location: Elevation 1416' Watershed Horse Run
District Freemans Creek County Lewis Quadrangle Weston
- 6) Well Operator Diversified Production, LLC 7) Designated Agent Jeff Mast
Address 414 Summers Street Address 31 Hickory Drive
Charleston, WV 25330 Barboursville, WV 25504
- 8) Oil and Gas Inspector to be notified Name Sam Ward
Address P. O. Box 2327
Buckhannon, WV 26201
- 9) Plugging Contractor Name To be Determined Upon Issuance of Permit
Address _____

10) Work Order: The work order for the manner of plugging this well is as follows:

** See Attached Plugging Manners **

THIS WELL APPEARS TO BE PARTIALLY PLUGGED
ABOVE THE ORISKANY, TO 3600'

NOTIFY SAM WARD OR JEFF McLAUGHLIN WITH THE
OFFICE OF OIL & GAS WHEN CLEANING WELL TO BOTTOM.

gwn

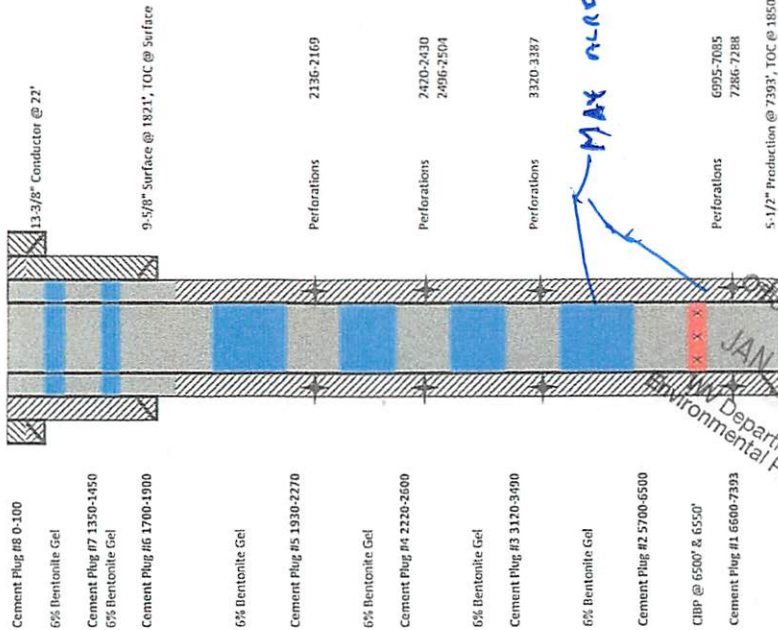
Notification must be given to the district oil and gas inspector 24 hours before permitted work can commence.

Work order approved by inspector [Signature] Date 12/24/2021

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Office of Oil and Gas
JAN 5 2021
WV Department of
Environmental Protection

Exhibit "B"

API No 47-041-01872
 Farm JW Morris
 Well # 11534
 County Lewis



PLUGGING PROCEDURE

- 1 Run Tubing to TD
- 2 Establish Circulation w/ Fresh Water, Load Hole w/ Fresh Water
- 3 Set Cement Plug #1 (Balanced Plug), TOOH
- 4 Tag TOC, Set 2 CIBP's w/ WL
- 5 TH, Set Cement Plug #2 (Balanced Plug), TOOH
- 6 Set Cement Plug #3 (Balanced Plug), TOOH
- 7 Tag TOC
- 8 TH, Set Cement Plug #4 (Balanced Plug), TOOH
- 9 Tag TOC
- 10 TH, Set Cement Plug #5 (Balanced Plug), TOOH
- 11 Tag TOC w/ WL
- 12 Free Point, Cut and Recover 5-1/2" Casing
- 13 TH, Set Cement Plug #6 (Balanced Plug), TOOH
- 14 Tag TOC
- 15 TH, Set Cement Plug #7 (Balanced Plug), TOOH
- 16 Set Cement Plug #8 (Balanced Plug), TOOH
- 17 Install Monument

SAPW
 12/29/2021

MAX ALREADY BE SET.
 gwn

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 Department of Oil and Gas
 Environmental Protection
 JAN 5 2021

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FEB 26 1976

FORM OS-8

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS WELLS DIVISION

OIL & GAS DIVISION
DEPT. OF MINES

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE. ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

No Operations
COAL OPERATOR OR OWNER

ADDRESS

James R. Davis, Agent
COAL OPERATOR OR OWNER

Route 1, Weston, W. Va.
ADDRESS

J. R. Myers
LEASE OR PROPERTY OWNER

Route #1, Weston, W. Va.
ADDRESS

Consolidated Gas Supply Corporation
NAME OF WELL OPERATOR

Clarksburg, W. Va.
COMPLETE ADDRESS

February 19, 1976
WELL AND LOCATION

Fraamans Creek
District

Lewis
County

Well No. 11531

J. W. Norris
Farm

STATE INSPECTOR SUPERVISING PLUGGING Paul Thomas

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Harrison

being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Consolidated Gas Supply Corporation well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 11th day of May, 19 73, and that the well was plugged and filled in the following manner:

SAND OR ZONE RECORD FORMATION	FILLING MATERIAL	PLUGS USED SIZE & STRENGTH	CASING	
			CS# PULLED	CS# LEFT IN
	Aquagel 7125-7072	13"	None	22'
	Bridge Plug 7072-7070	9-5/8"	None	1821'
	Aquagel 7070-6850	5 1/2"	5200'	2193'
	CC 1st Bridge 6850-6848			
	Aquagel 6848-5850			
	Cement 5850-5750			
	Aquagel 5750-4370			
	Cement 4370-4270			
	Aquagel 4270-3700			
	Cement 3700-3600			

COAL SEAMS	DESCRIPTION OF MONUMENT
(NAME) None	Partial Plugging only
(NAME)	
(NAME)	
(NAME)	

and that the work of plugging and filling said well was completed on the 16th day of May, 19 73.

And further deponents saith not.

Sworn to and subscribed before me this 20 day of February, 19 76.

My commission expires:

George R. McManus
Jack Bailey
John F. Zesler
Notary Public.

Permit No. LSW-1872-PP

John F. Lello, Notary Public
In and for the State of West Virginia
My Commission Expires April 20, 1981

03/25/2022



RECEIVED 4704101872P
JUN 12 1973

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

OIL & GAS DIVISION
DEPT. OF MINES

Oil and Gas Division
WELL RECORD

Quadrangle WESTON
Permit No. LEW-1872

Rotary XX Oil _____
Cable _____ Gas XX & No. _____
Recycling _____ Comb. _____
Water Flood _____ Storage _____
Disposal _____ (Kind) _____

Company Consolidated Gas Supply Corporation
Address Clarksburg, W. Va.
Farm J. W. Norris Acres 580
Location (waters) Horse Run
Well No. 1153 Elev. 1116'
District Freemans Creek County Lewis
The surface of tract is owned in fee by _____
Address _____
Mineral rights are owned by _____
Address _____
Drilling Commenced 10-16-72
Drilling Completed 11-13-72
Initial open flow XXXXX Show cu. ft. _____ bbls.
Final production 131 M cu. ft. per day _____ bbls.
Well open _____ hrs. before test _____ RP.

Casing and Tubing	Used in Drilling	Left in Well	Cement fill up Cu. ft. (Sks.)
Size 20-16.			
Cond. 13-XXX	22'	22'	To surface
9 5/8	1821'	1821'	To surface
8 5/8			
7			
5 1/2	7393'	7393'	240 bags
4 1/2			
3			
2			
Liners Used			

Well treatment details:
Frac XXXXX with 800bbl water, 1000 gal 20% acid & 50,000# sand - Perf. 7211-7286'
Frac Chert with 1000 bbl water 1000 gal. 20% acid & 50,000# sand - Perf. 6995-7085'
(Will abandon lower hole & frac Balltown)
Perforated Balltown @ 3320' to 3387' With 17 holes
Coal was encountered at None Feet _____ Inches
Fresh water 38' Feet _____ Salt Water in Oriskany Feet _____
Producing Sand Will frac Balltown Depth 3320-3387'

Formation	Color	Hard or Soft	Top Feet	Bottom Feet	Oil, Gas or Water	Remarks
Sand & Shale			0	1556'	Water	38' Fresh
Big Lime			1556	1641		
Big Injun.			1641	1728		
Gantz			1899	1916		
Gordon			2250	2309		
5th Sand			2410	2443		
Bayard			2474	2512		
Speechley			3114	3129		
Balltown			3317	3392	Gas	3320-87'
Benson			4392	4421		
Tully			6727	6772	Gas	Show
Onondaga			6950	6981		
Chert			6981	7213		
ORISKANY			7213	7301	Gas	Oriskany Show
Total Depth				7425'		
Will abandon lower hole & frac Balltown						
					Consolidated Gas Supply Corp. 445 West Main Street Clarksburg, W. Va.	

* Indicates Electric Log tops in the remarks section.

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Office of Oil and Gas
JAN 5 2021
WV Department of Environmental Protection

WR-35

DATE: 9/26/00
API #: 47 041 1872F

State of West Virginia
Division of Environmental Protection
Section of Oil and Gas

Reviewed JK

Well Operator's Report of Well Work

Farm name: Myers, James & Mary Lou Operator Well No.: 11534

LOCATION: Elevation: 1402' Quadrangle: Weston 7.5

District: Freemans Creek County: Lewis

Latitude: 10105 Feet South of 39 Deg. 07 Min. 30 Sec.

Longitude 11975 Feet West of 80 Deg. 27 Min. 30 Sec.

Dominion

Company: CNG Transmission Corp.

445 W Main Street
Clarksburg, WV 26301

Address:	Casing & Tubing	Used in drilling	Left in well	well ft. Cemented Off Top of Casing
Agent: <u>Brian Sheppard</u>				<u>OCT 20 2000</u>
Inspector: <u>Tim Bennett</u>				
Date Permit Issued: <u>08/07/00</u>				
Date Well Work Commenced: <u>8/17/00</u>				
Date Well Work Completed: <u>8/31/00</u>				
Verbal Plugging: <u>N/A</u>				
Date Permission granted on: <u>N/A</u>				
Rotary Cable <input checked="" type="checkbox"/> Rig				
Total Depth (feet):				
Fresh Water Depth (ft.): <u>N/A</u>				
Salt Water Depth (ft.): <u>N/A</u>				
Is coal being mined in area (N/Y)? <u>N</u>				
Coal Depths (ft.): <u>N/A</u>				

OPEN FLOW DATA

Producing formation Bayard Pay zone depth (ft) 2496-2504'
5th Sand 2420-2430'
 Gas: Initial open flow - MCF/d Oil: Initial open flow 0 Bbl/d
 Final open flow 133 MCF/d Final open flow 0 Bbl/d
 Time of open flow between initial and final tests 24 Hours
 Static rock Pressure 65 psig (surface pressure) after 12 Hours

Second producing formation Gordon Pay zone depth (ft) 2136-2169'
 Gas: Initial open flow * MCF/d Oil: Initial open flow * Bbl/d
 Final open flow * MCF/d Final open flow * Bbl/d
 Time of open flow between initial and final tests * Hours
 Static rock Pressure * psig (surface pressure) after * Hours

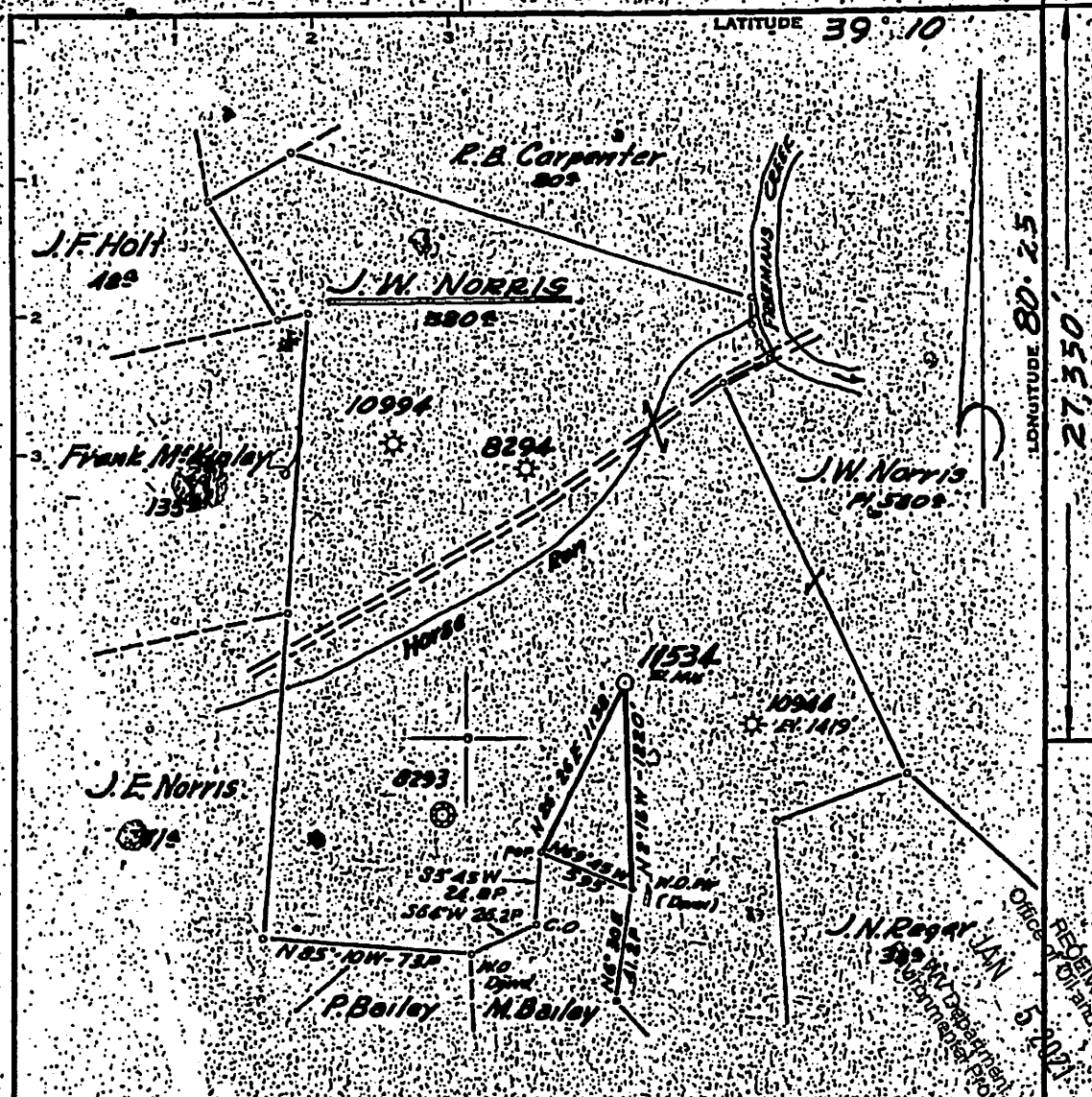
* Commingled

NOTE: ON BACK OF THIS FORM PUT THE FOLLOWING: 1). DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERED BY THE WELLBORE.

Signed: [Signature]
By: Manager, Field Engineering
Date: 10-17-00

af

03/25/2022



Minimum Error of Closure 1" IN 200'
 Source of Elevation LEVELS FROM CONSOLIDATED GAS SUPPLY CORP. WELL 10946 ELEV. 1419'
 "I, the undersigned, hereby certify that this map is correct to the best of my knowledge and belief and shows all the information required by paragraph 6 of the rules and regulations of the oil and gas section of the mining laws of West Virginia."

Partial Plugging -> issued 4/30/73
 New Location
 Drill Deeper
 Abandonment

MAP SHEET 51 825 E6 FB 1631 PG 1-2

Company CONSOLIDATED GAS SUPPLY CORP.
 Address CLARKSBURG, W.VA.
 Farm J.W. NORRIS
 Tract 11 Acres 580 Lease No. 53169
 Well (Farm) No. 11534 Serial No. 11534
 Elevation (Spirit Level) 1416'
 Quadrangle WESTON, W.VA. WC
 County LEWIS District FREEMANS LG
 Engineer Jackson M. Jantzen
 Engineer's Registration No. 2397
 File No. 9-13-72 Drawing No. 1" = 50 FEET
 Date 9-13-72 Scale 1" = 50 FEET

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. Leur-1872-PP

+ Denotes location of well on United States Topographic Maps, scale 1" to 62,500; latitude and longitude lines being represented by border lines as shown.
 — Denotes one inch spaces on border line of original tracing.

RECEIVED
 OFFICE OF OIL AND GAS
 JAN 5 2021
 DEPARTMENT OF MINES
 CHARLESTON, W. VA.

WW-4A
Revised 6-07

1) Date: December 27, 2021
2) Operator's Well Number
J W Norris 11534
3) API Well No.: 47 - 041 - 01872

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

4) Surface Owner(s) to be served:	5) (a) Coal Operator
(a) Name <u>James & Mary Lou Myers</u>	Name <u>NA</u>
Address <u>962 Simpson Run Road</u>	Address _____
<u>Weston, WV 26452</u>	_____
(b) Name _____	(b) Coal Owner(s) with Declaration
Address _____	Name <u>NA</u>
_____	Address _____
(c) Name _____	Name _____
Address _____	Address _____
_____	_____
6) Inspector <u>Sam Ward</u>	(c) Coal Lessee with Declaration
Address <u>P. O. Box 2327</u>	Name <u>NA</u>
<u>Buckhannon, WV 26201</u>	Address _____
Telephone <u>304-389-7583</u>	_____

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

- (1) 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
- (2) 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.

RECEIVED
Office of Oil and Gas
JAN 5 2022
FBI/DOE/EP/REGISTRATION

Well Operator Diversified Production, LLC

By: Jeff Mast

Its: Agent

Address 414 Summers Street

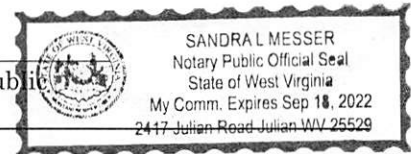
Charleston, WV 25301

Telephone 304-543-6988

Subscribed and sworn before me this 3rd day of January 2022

Sandra L. Messer Notary Public

My Commission Expires September 18, 2022



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 depprivacyofficer@wv.gov.

03/25/2022

47041018729

7019 2280 0000 1287 1273

U.S. Postal Service™
CERTIFIED MAIL® RECEIPT
Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee \$ _____

Extra Services & Fees (check box, add fee as appropriate)

Return Receipt (hardcopy) \$ _____

Return Receipt (electronic) \$ _____

Certified Mail Restricted Delivery \$ _____

Adult Signature Required \$ _____

Adult Signature Restricted Delivery \$ _____

Postage \$ _____

Total Postage and Fees \$ _____

Postmark Here: **DEC 29 2021**

USPS JWN 11534 PA

Sent To: **James & Mary Lou Myers**

Street and Apt. No., or PO Box No.: **962 Simpson Run Rd**

City, State, ZIP+4®: **Weston WV 26452**

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

RECEIVED
Office of Oil and Gas
JAN - 5 2021
WV Department of
Environmental Protection

03/25/2022

SURFACE OWNER WAIVER

4704101872P

Operator's Well
Number

J W Norris 11534

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
ETC.

FOR EXECUTION BY A CORPORATION,

_____	Date _____	Name _____
Signature		By _____
		Its _____
		Date _____

Signature

Date 03/25/2022

Office of Oil and Gas
Department of Environmental Protection
JAN 20 2022



HG Energy, LLC
5260 Dupont Road
Parkersburg, WV 26101
(304) 420-1100 - Office
(304) 863-3172 - Fax

4704101872P

December 27, 2021

James & Mary Lou Myers
962 Simpson Run Road
Weston, WV 26452

RE: J W Norris 11534 (47-041-01872)
Freemans Creek District, Lewis County
West Virginia

Dear Landowner:

Enclosed are copies of various application papers that we have filed with the West Virginia Department of Environmental Protection (WVDEP), Office of Oil and Gas. A well work permit is being requested for the above-referenced well.

Pursuant to WV Code Chapter 22B, Article 6, you are receiving copies of this correspondence because the well or other anticipated disturbance is located on your surface property. Your rights as a landowner are detailed in the enclosed permit application papers.

No action on your part is required. If you have any questions or comments regarding this application, you may call this office at (304) 420-1119.

Very truly yours,

Diane White

Diane White

Enclosures

RECEIVED
Office of Oil and Gas
JAN - 5 2021
WV Department of
Environmental Protection

03/25/2022

4704101872 P

WW-9
(5/16)

API Number 47 - 041 - 01872
Operator's Well No. _____

STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS
FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name Diversified Production, LLC OP Code 494524121

Watershed (HUC 10) Horse Run Quadrangle Weston

Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes No

Will a pit be used? Yes 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 _____)
- Reuse (at API Number _____)
- Off Site Disposal (Supply form WW-9 for disposal location)
- Other (Explain No fluids or wastes anticipated, any well effluent will be contained until disposed of at an approved disposal site)

SDW
12/29/2021

Will closed loop system be used? If so, describe: NO

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. If any, remove off site to approved disposal site

-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 waste rejected at any West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection and the permittee shall also disclose where it was properly disposed.

I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT issued on April 1, 2016, 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 submitted on this application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

Company Official Signature [Signature]

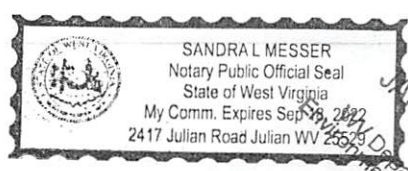
Company Official (Typed Name) Jeff Mast

Company Official Title Director Technical Services, DGO

Subscribed and sworn before me this 3rd day of January, 2022

Sandra L. Messer Notary Public

My commission expires September 18, 2022



RECEIVED
Office of Oil and Gas
JAN - 5 2021
Department of Environmental Protection

03/25/2022

4704101872P

Form WW-9

Operator's Well No. _____

Proposed Revegetation Treatment: Acres Disturbed .5 acre Prevegetation pH _____

Lime 3 Tons/acre or to correct to pH 6.5

Fertilizer type 10/20/20

Fertilizer amount 500 lbs/acre

Mulch Straw 2 Tons/acre

Seed Mixtures

Temporary		Permanent	
Seed Type	lbs/acre	Seed Type	lbs/acre
Tall Fescue	40	Tall Fescue	40
Latino Clover	5	Latino Clover	5

**** Sediment Control Will Be In Place At All Times ****

Attach:
Maps(s) of road, location, pit and proposed area for land application (unless engineered plans including this info have been provided). If water from the pit will be land applied, provide water volume, include dimensions (L, W, D) of the pit, and dimensions (L, W), and area in acres, of the land application area.

Photocopied section of involved 7.5' topographic sheet.

Plan Approved by: [Signature]

Comments: _____

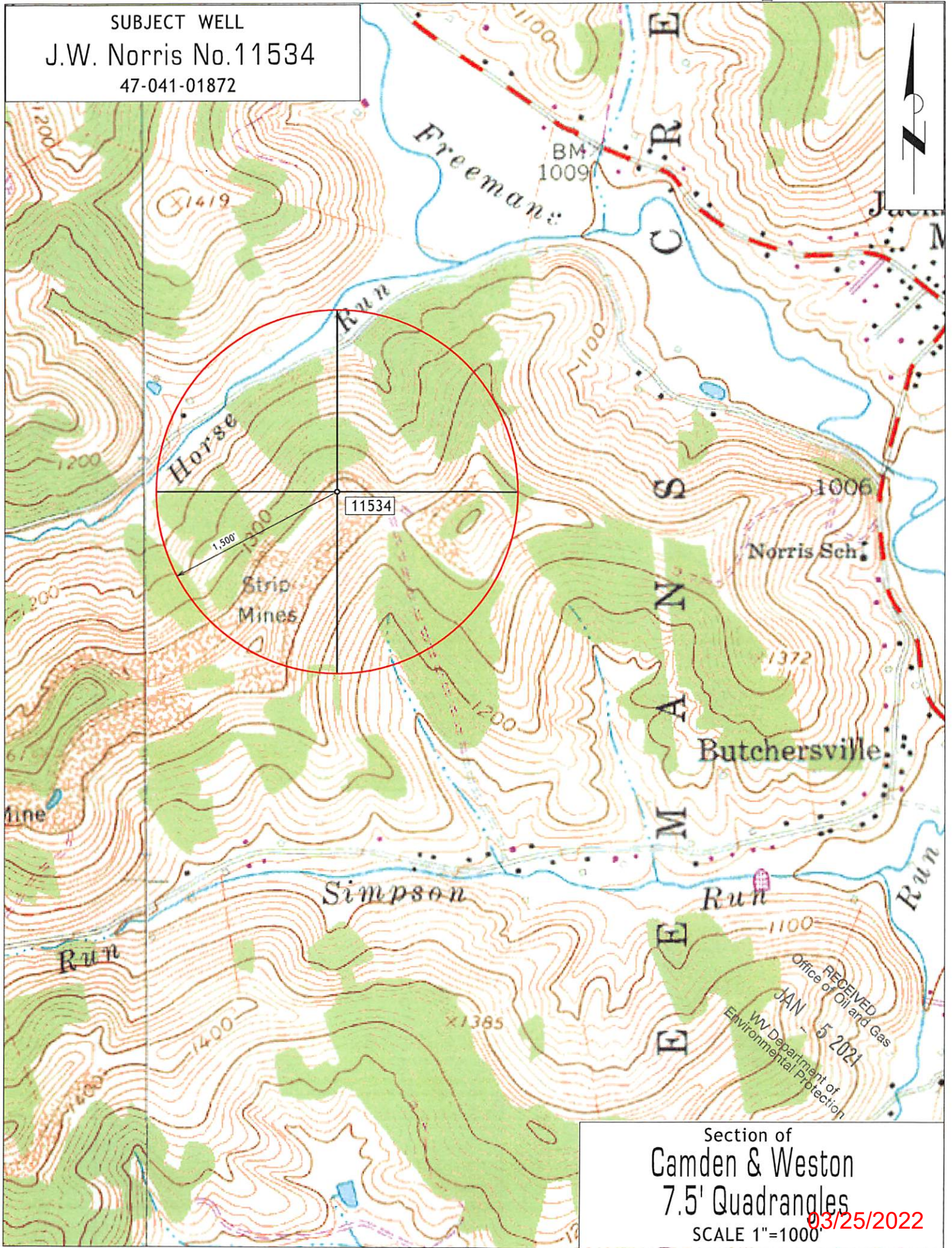
Title: COG Inspector Date: 12/29/2021

Field Reviewed? () Yes (X) No

RECEIVED
Office of Oil and Gas
JAN 5 2021
WV Department of
Environmental Protection

03/25/2022

SUBJECT WELL
J.W. Norris No.11534
47-041-01872



Section of
Camden & Weston
7.5' Quadrangles
SCALE 1"=1000
03/25/2022

West Virginia Department of Environmental Protection
Office of Oil & Gas

WELL LOCATION FORM: GPS

API: 47- 041 - 01872 WELL NO: 11534

FARM NAME: J.W. Norris

RESPONSIBLE PARTY NAME: Diversified Production, LLC

COUNTY: Lewis DISTRICT: Freemans Creek

QUADRANGLE: Weston 7.5'

SURFACE OWNER: James & Mary Lou Myers

ROYALTY OWNER: _____

UTM GPS NORTHING: 4,327,135

UTM GPS EASTING: 543,747 GPS ELEVATION: 432 m.

1417'

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit on the above well. The Office of Oil & Gas will not accept GPS coordinates that do not meet the following requirements:

1. Datum: NAD 1983, Zone:17 North, Coordinate Units: meters, Altitude: height above mean sea level (MSL) - meters.
2. Accuracy to Datum - 3.05 meters
3. Data Collection Method:

Survey Grade GPS	<input type="checkbox"/>	Post Processed Differential	<input type="checkbox"/>
		Real-Time Differential	<input type="checkbox"/>
Mapping Grade GPS	<input checked="" type="checkbox"/>	Post Processed Differential	<input checked="" type="checkbox"/>
		Real-Time Differential	<input type="checkbox"/>

I the undersigned, hereby certify this data is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Office of Oil and Gas.

Signature

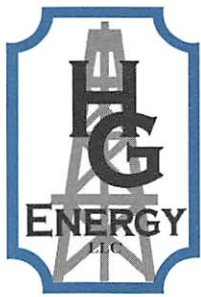
[Handwritten Signature]
1-3-2022

Date

Title

[Handwritten Title: Director]

RECEIVED
Office of Oil and Gas
JAN - 5 2021
WV Department of
Environmental Protection



HG Energy, LLC
5260 Dupont Road
Parkersburg, WV 26101
(304) 420-1100 - Office
(304) 863-3172 - Fax

4704101872P

December 27, 2021

Jeff McLaughlin
WVDEP
Division of Oil & Gas
601 57th Street
Charleston, West Virginia 25304

RECEIVED
Office of Oil and Gas
JAN 5 2021
WV Department of
Environmental Protection

RE: J W Norris 11534 (47-041-01872)
Freemans Creek District, Lewis County
West Virginia

Dear Mr. McLaughlin:

Enclosed are Forms WW-4(A), WW-4(B), WW-9, WW-7, topo map, well record and copy of certified mailing receipt for a plugging application for Diversified Production, LLC.

Please let me know if you have any questions or need further information. I can be reached at 304-420-1119 or dwhite@hgenergyllc.com.

Yours Truly,

Diane White

Diane White

Enclosures

cc: James & Mary Lou Myers – Certified
Sam Ward - Inspector

03/25/2022



Stansberry, Wade A <wade.a.stansberry@wv.gov>

Plugging Vertical Well Work Permits API: (47-041-01872)

1 message

Stansberry, Wade A <wade.a.stansberry@wv.gov>

Thu, Mar 24, 2022 at 2:18 PM

To: Diane White <dwhite@hgenenergyllc.com>, "Ward, Samuel D" <samuel.d.ward@wv.gov>, John Breen <jbreen@assessor.state.wv.us>

I have attached a copy of the newly issued well [permit](#) numbers:

47-041-01872 - J W NORRIS 11534

These will serve as your copy.

Thank you,

Wade A. Stansberry

Environmental Resource Specialist 3

West Virginia Department of Environmental Protection

Office of Oil & Gas


601 57th St. SE

Charleston, WV 25304

(304) 926-0499 ext. 41115

(304) 926-0452 fax

Wade.A.Stansberry@wv.gov

 **47-041-01872 - Copy.pdf**
3150K

03/25/2022