



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

Sunday, July 18, 2021
WELL WORK PLUGGING PERMIT
Vertical Plugging

EQT PRODUCTION COMPANY
625 LIBERTY AVE., SUITE 1700
PITTSBURGH, PA 15222

Re: Permit approval for 1-1498
47-085-00450-00-00

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 blue ink signature of James A. Martin, Chief, is written over a white background.

James A. Martin
Chief

Operator's Well Number: 1-1498
Farm Name: CHIPPS, MARTHA
U.S. WELL NUMBER: 47-085-00450-00-00
Vertical Plugging
Date Issued: 7/18/2021

Promoting a healthy environment.

08/06/2021

I
7/15/2021

4708500450P

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.
4. This well is under a consent order and must be plugged within two years of the date of issuance of this permit.

08/06/2021

WW-4B
Rev. 2/01

1) Date June 28, 2021
2) Operator's
Well No. 656021 Martha J Chipps #1498
3) API Well No. 47-085 - 00450

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 ___ or Underground storage ___) Deep ___ / Shallow X
- 5) Location: Elevation 1121' Watershed Cabin Run-North Fork Hughes River
District Clay County Ritchie Quadrangle Pennsboro 7.5'
- 6) Well Operator EQT Production Company 7) Designated Agent Joseph C. Mallow
Address 400 Woodcliff Drive Address 115 Professional Place
Canonsburg PA 15317 Bridgeport WV 26330
- 8) Oil and Gas Inspector to be notified 9) Plugging Contractor
Name Derek Haught Name R&J
Address PO Box 85 Address 1087 Raccoon Rd
Smithville, WV 26178 Hueysville, KY 41640

- 10) Work Order: The work order for the manner of plugging this well is as follows:
See Attachment for details and procedures.

RECEIVED
Office of Oil and Gas

JUL 9 2021

WV Department of
Environmental Protection

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

Work order approved by inspector Derek M. Haught Date 7/8/21

08/06/2021

PLUGGING PROGNOSIS

656021
 M.J.Chipps #1498
 API# 47-085-00450
 District, Clay
 Ritchie County, WV

DATE: 10/2/18

CCURRENT STATUS:

TD @ 2124'

Elevation @ 1108'

10" casing @ 333' ✓
 8 1/4" casing @ 1121' ✓
 6 5/8" casing @ 1908' ✓

Fresh Water @ None Reported
Saltwater @ None Reported
Gas Show @ 2075'-2099'-2107'
Oil shows @ 2107'
Coal @ 633' 1 FT THICK

RECEIVED
 Office of Oil and Gas

JUL 9 2021

WV Department of
 Environmental Protection

Derek Haught 304-206-7613

1. Notify inspector, ~~Daniel Hack @ 304-545-0109~~, 24 hours prior to commencing operations.
2. TIH wireline and check TD @ or below 2100'.
3. TIH tbg. to 2100', spot 75 bbl. of 6% gelled water, followed by a 400' C1A cement plug 2100' to 1700' (Gas shows, 6 5/8" casing seat). WOC 8 hrs. Tag TOC, add additional C1A cement if necessary.
4. Free point 6 5/8" casing. Cut casing @ free point. TOOH 6 5/8" casing.
5. Set a 100' C1A cement plug 50' in/out of casing cut. Perforate all freshwater, saltwater, coal, oil and gas shows below cut. Do not omit any plugs.
6. TOOH to 1200', set a 300' C1A cement plug 1200' to 900' (8 1/4" casing seat & Elevation).
7. Free point 8 1/4" casing. Cut casing @ free point. TOOH 8 1/4" casing
8. Set a 100' C1A cement plug 50' in/out of casing cut. Perforate all freshwater, saltwater, coal, oil and gas shows below cut. Do not omit any plugs.
9. TOOH to 400' set a 200' C1A cement plug 400' to 200' (10" casing seat).
10. Free point 10" casing. Cut casing @ free point. TOOH 10" casing.
11. Set a C1A cement plug 50' in casing cut to surface. Perforate all freshwater, saltwater, coal, oil and gas shows below cut. Do not omit any plugs.
12. **Note, If unable to cut and pull 10" casing. TIH wireline and perforate 10" casing with 4 holes each @ 200' 150' 100', 75', and 50'. TIH to 200', set a 200' C1A cement plug, 200' to surface**
13. Erect monument with API#, date plugged, company name.
14. Reclaim location and road to WV-DEP specifications.

DWH 7/8/21

08/06/2021

Clay District, Ritchie County, W. Va.
 By Carnegie Natural Gas Co., 1014 Fried Bldg., Pittsburgh, Pa.
 On 42 acres, surface owned by Martha J. Chipps, Pennsboro, W. Va.,
 and mineral rights by Martha J. Chipps et al., Pennsboro, W. Va.
 Drilled under permit Rit-150, issued July 3, 1936.
 Elevation, 1108' L. (Lease No. B-12903-61).
 10" casing, 333' 6", 1125' 6-5/8", 1908'.
 Coal was encountered at 633-634'.
 Completion reported to Dept. of Mines Sept. 26, 1936.

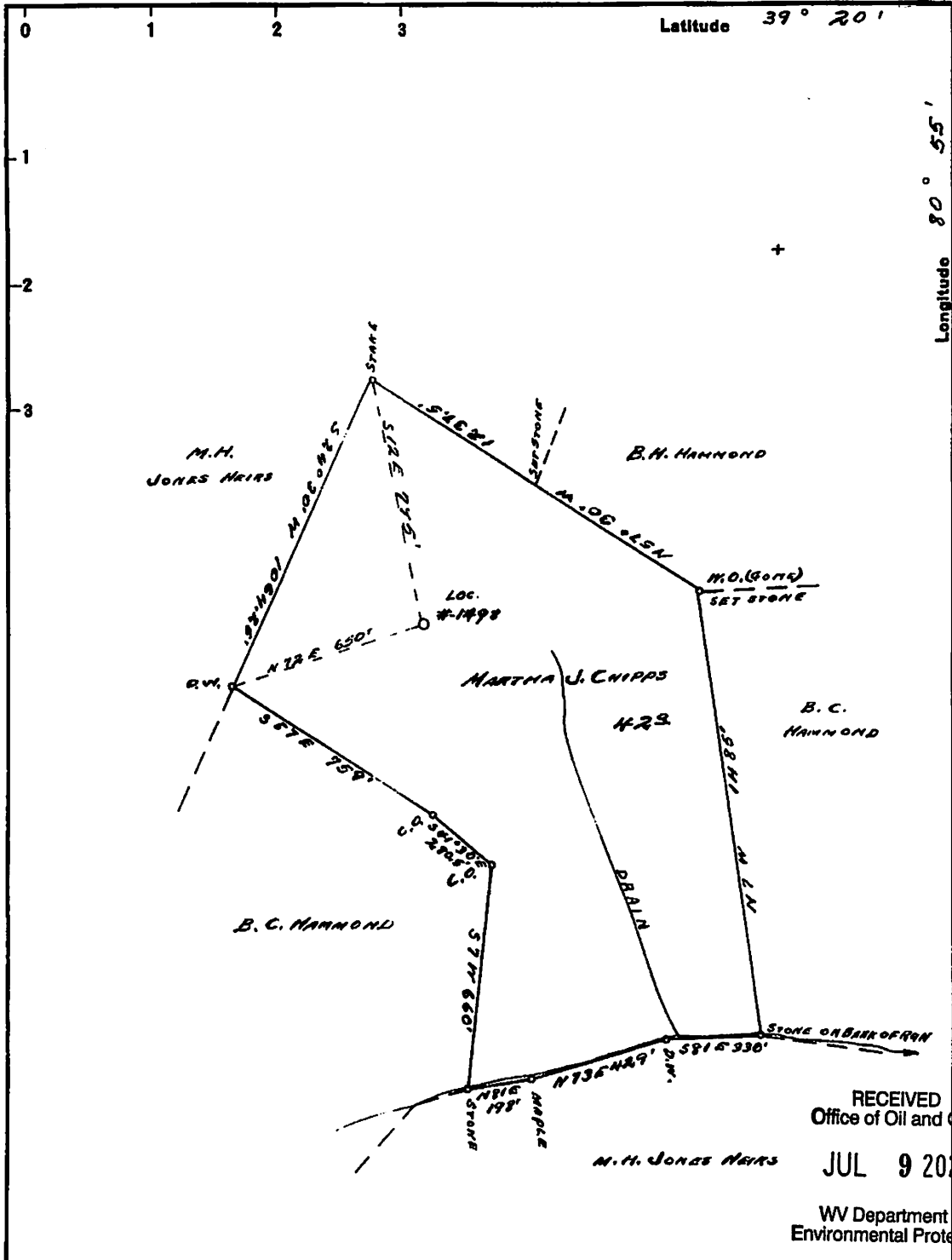
	Top.	Bottom.	Thickness.
Pittsburgh Coal	633	634	1
Little Dunkard Sand	965	995	30
Big Dunkard Sand	1068	1100	32
Gas Sand	1222	1244	22
1st Salt Sand	1338	1400	62
2nd Salt Sand	1540	1605	65
3rd Salt Sand	1615	1685	70
Waxton Sand	1805	1822	17
Blue Monday Sand	1864	1867	3
Pencil Cave	1885	1899	14
Big Lime	1899	1993	94
Big Injun Sand (gas, 2075-2077')	1993	2058	65
Squeaw Sand (gas, 2099-2104'; gas and oil, 2107-2112')	2058	2117	59
Total depth		2124	

RECEIVED
 Office of Oil and Gas

JUL 9 2021

WV Department of
 Environmental Protection

4708500450P



Company CARNEGIE NATURAL GAS COMPANY
 Address PITTSBURGH, PENNA.
 Farm MARTHA J. CHIPPIS
 Tract ONE Acres 42 Lease No. 12903
 Well (Farm) No. 1 Serial No. 1498
 Elevation (Spirit Level) 1108'
 Quadrangle WEST UNION S.W.V. SEC.
 County RITCHIE District C-21
 Engineer D.T. Britton
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date 6-12-1936 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. RIT-450

+ 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
 JUL 9 2021
 WV Department of
 Environmental Protection

SURFACE OWNER WAIVER

4708500450P

Operator's Well
Number

656021 Martha J Chipps #1498

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...".

RECEIVED
Office of Oil and Gas

JUL 9 2021

WV Department of
Environmental Protection

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
08/06/2021

WW-4B

API No. 47-085-00450 f
Farm Name Martha J Chipps
Well No. 656021 Martha J Chipps #1498

**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 than 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

The undersigned coal operator ____ / owner ____ / lessee ____ / of the coal under this well location has examined this proposed plugging work order. The undersigned has no objection to the work proposed to be done at this location, provided, the well operator has complied with all applicable requirements of the West Virginia Code and the governing regulations.

Date: _____

By: _____

Its _____

RECEIVED
Office of Oil and Gas

JUL 9 2021

**WV Department of
Environmental Protection**

08/06/2021

4708500450P

WW-1A
Revised 6-07

1) Date: June 28, 2021
2) Operator's Well Number
656021 Martha J Chipps #1498
3) API Well No.: 47 - 085 - 00450

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

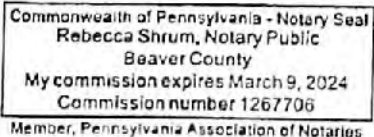
4) Surface Owner(s) to be served:	5) (a) Coal Operator:
(a) Name <u>See Attached</u>	Name _____
Address _____	Address _____
(b) Name _____	(b) Coal Owner(s) with Declaration
Address _____	Name <u>See Attached</u>
(c) Name _____	Address _____
Address _____	Name _____
Address _____	Address _____
6) Inspector <u>Derek Haught</u>	(c) Coal Lessee with Declaration
Address <u>PO Box 85</u>	Name _____
<u>Smithville, WV 26178</u>	Address _____
Telephone <u>304-206-7613</u>	Address _____

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-1B, 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 reverse 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: EOT Production Company
 By: Erin Spine *[Signature]*
 Its: Supervisor - Subsurface Permitting
 Address: 400 Woodcliff Drive
Canonsburg PA 15317
 Telephone: (724) 271-7380

RECEIVED
Office of Oil and Gas
JUL 9 2021

WV Department of Environmental Protection

Subscribed and sworn before me this 28th day of June, 2021
Rebecca Shrum Notary Public
 My Commission Expires March 9, 2024

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.

08/06/2021

Owner(s) (Surface)

✓ Darrel W. Jones and Joyce Ann Jones (Life Estate)
3744 Backwoods Road
Westminister, MD 21158-2403

✓ John Stevens
13870 Township Road
Thornville, OH 43076-9788

✓ Kimberly Ann Cook (Remainderman)
37 Timber Lane
Hanover, PA 17331-9383

✓ Susan Hornish n/k/a Susan Lynn Bayless
P.O. Box 335
Ellenboro, WV 26346-0355

✓ Christian Chipp Rollins
1024 Six Hill
Cairo, WV 26337

Owner(s) (Access)

✓ Nelson and Carol Weekley
2230 Gnat Run Rd
Penssboro, WV 26415

✓ Kimberly Cook
37 Timber Lane
Hanover, PA 17331-9383

✓ Michelle King Living Trust
24601 Stringtown Rd
Clarksburg, MD 20871

✓ Randy & Carolyn Jones
1379 Gnats Run Rd
Penssboro, WV 26415

✓ Brian & Tammy Richards
1390 Gnats Run Rd
Penssboro, WV 26415

RECEIVED
Office of Oil and Gas

JUL 9 2021

WV Department of
Environmental Protection

47-085-00450

656021 Martha J Chipps #1498

Owner(s) (Access) Continued...

✓ Stephen Butcher & Floyd T Butcher
705 Victoria Ave
Williamstown, WV 26187

Coal Owner(s)

- ✓ Kimberly Ann Cook (Remainderman)
37 Timber Lane
Hanover, PA 17331-9383
- ✓ Darrel W. Jones and Joyce Ann Jones (Life Estate)
3744 Backwoods Road
Westminster, MD 21158-2403
- ✓ John Stevens
13870 Township Road
Thornville, OH 43076-9788
- ✓ Master Mineral Holdings II LP
P.O. Box 10886
Midland, TX 79702-7886
- ↓ Susan Hornish n/k/a Susan Lynn Bayless
P.O. Box 335
Ellenboro, WV 26346-0355
- ✓ Christian Chipp Rollins
1024 Six Hill
Cairo, WV 26337-6631

RECEIVED
Office of Oil and Gas

JUL 9 2021

WV Department of
Environmental Protection

4708500450P

7018 3090 0001 6709 9314

**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	\$ 3.60
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.85
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ 1.60
Total Postage and	\$ 8.05
Sent To	
Street and Apt. No.	
City, State, ZIP+4®	

**DARREL W JONES AND
JOYCE ANN JONES (LIFE ESTATE)**
3744 BACKWOODS ROAD
WESTMINSTER MD 21158-2403
68-08 - 656021 CHIPPS - SURFACE & COAL OWNER

PS Form 3800, A



7018 3090 0001 6709 9321

**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	\$ 3.60
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.85
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ 1.60
Total Postage and	\$ 8.05
Sent To	
Street and Apt. No.	
City, State, ZIP+4®	

JOHN STEVENS
13870 TOWNSHIP ROAD
THORNVILLE OH 43076-9788
68-08 - 656021 CHIPPS - SURFACE & COAL OWNER

PS Form 3800, A



7018 3090 0001 6709 9338

**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	\$ 3.60
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.85
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ 1.60
Total Postage and	\$ 8.05
Sent To	
Street and Apt. No.	
City, State, ZIP+4®	

KIMBERLY ANN COOK
37 TIMBER LANE
HANOVER PA 17331-9383
68-08 - 656021 CHIPPS - SURFACE ACCESS COAL

PS Form 3800, A



7018 3090 0001 6709 9345

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

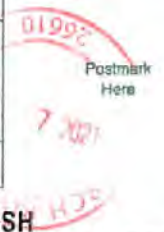
For delivery information, visit our website at www.usps.com®.

OFFICIAL USE

Certified Mail Fee	\$ 3.60
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.85
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ 1.60
Total Postage and	\$ 8.05
Sent To	
Street and Apt. No.	
City, State, ZIP+4®	

**SUSAN HORNISH
N/K/A SUSAN LYNN BAYLESS**
PO BOX 335
ELLENBORO WV 26346-0355
68-08 - 656021 CHIPPS - SURFACE & COAL OWNER

PS Form 3800, A



7018 3090 0001 6709 9352

**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	\$ 3.60
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.85
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ 1.60
Total Postage and	\$ 8.05
Sent To	
Street and Apt. No.	
City, State, ZIP+4®	

CHRISTIAN CHIPP ROLLINS
1024 SIX HILL
CAIRO WV 26337
68-08 - 656021 CHIPPS - SURFACE & COAL OWNER

PS Form 3800, A



RECEIVED
Office of Oil and Gas
JUL 9 2021
WV Department of
Environmental Protection

08/06/2021

4708500450P

7018 3090 0001 6709 9369

**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	\$ <u>3.60</u>
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ <u>2.85</u>
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ <u>1.60</u>
Total Postage and	\$ <u>8.05</u>
Sent To	
Street and Apt. No.	
City, State, ZIP+4®	

Postmark Here

NELSON AND CAROL WEEKLEY
2230 GNAT RUN RD
PENNSBORO WV 26415

PS Form 3800, A

7018 3090 0001 6709 9388

**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	\$ <u>3.60</u>
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ <u>2.85</u>
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ <u>1.60</u>
Total Postage and	\$ <u>8.05</u>
Sent To	
Street and Apt. No.	
City, State, ZIP+4®	

Postmark Here

KIMBERLY ANN COOK
37 TIMBER LANE
HANOVER PA 17331-9383

PS Form 3800, A

7018 3090 0001 6709 9376

**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	\$ <u>3.60</u>
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ <u>2.85</u>
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ <u>1.60</u>
Total Postage and	\$ <u>8.05</u>
Sent To	
Street and Apt. No.	
City, State, ZIP+4®	

Postmark Here

MICHELLE KING LIVING TRUST
24601 STRINGTOWN RD
CLARKSBURG MD 20871

PS Form 3800, A

7018 3090 0001 6709 9383

**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	\$ <u>3.60</u>
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ <u>2.85</u>
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ <u>1.60</u>
Total Postage and	\$ <u>8.05</u>
Sent To	
Street and Apt. No.	
City, State, ZIP+4®	

Postmark Here

RANDY & CAROLYN JONES
1379 GNATS RUN RD
PENNSBORO WV 26415

PS Form 3800, A

RECEIVED
Office of Oil and Gas
JUL 9 2021

7018 3090 0001 6709 9390

**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	\$ <u>3.60</u>
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ <u>2.85</u>
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ <u>1.60</u>
Total Postage and	\$ <u>8.05</u>
Sent To	
Street and Apt. No.	
City, State, ZIP+4®	

Postmark Here

BRIAN & TAMMY RICHARDS
1390 GNATS RUN RD
PENNSBORO WV 26415

PS Form 3800, A

7018 3090 0001 6709 9406

**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	\$ <u>3.60</u>
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ <u>2.85</u>
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ <u>1.60</u>
Total Postage and	\$ <u>8.05</u>
Sent To	
Street and Apt. No.	
City, State, ZIP+4®	

Postmark Here

**STEPHEN BUTCHER
& FLOYD T BUTCHER**
705 VICTORIA AVE
WILLIAMSTOWN WV 26187

PS Form 3800, A

WV Department of
Environmental Protection

08/06/2021

4708500450P

7018 3090 0001 6709 9338

**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	\$ 3.60
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.85
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ 1.60
Total Postage and	
\$ 8.05	

Sent To: **KIMBERLY ANN COOK**
Street and Apt. No.: **37 TIMBER LANE**
City, State, ZIP+4®: **HANOVER PA 17331-9383**

PS Form 3800, April 2019



7018 3090 0001 6709 9314

**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	\$ 3.60
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.85
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ 1.60
Total Postage and	
\$ 8.05	

Sent To: **DARREL W JONES AND
JOYCE ANN JONES (LIFE ESTATE)**
Street and Apt. No.: **3744 BACKWOODS ROAD**
City, State, ZIP+4®: **WESTMINSTER MD 21158-2403**

PS Form 3800, April 2019



7018 3090 0001 6709 9321

**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	\$ 3.60
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.85
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ 1.60
Total Postage and	
\$ 8.05	

Sent To: **JOHN STEVENS**
Street and Apt. No.: **13870 TOWNSHIP ROAD**
City, State, ZIP+4®: **THORNVILLE OH 43076-9788**

PS Form 3800, April 2019



7018 3090 0001 6709 9307

**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	\$ 3.60
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.85
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ 1.60
Total Postage and	
\$ 8.05	

Sent To: **MASTER MINERAL HOLDINGS II LP**
Street and Apt. No.: **PO BOX 10886**
City, State, ZIP+4®: **MIDLAND TX 79702-7886**

PS Form 3800, April 2019



RECEIVED
Office of Oil and Gas

7018 3090 0001 6709 9345

**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	\$ 3.60
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.85
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ 1.60
Total Postage and	
\$ 8.05	

Sent To: **SUSAN HORNISH
N/K/A SUSAN LYNN BAYLESS**
Street and Apt. No.: **PO BOX 335**
City, State, ZIP+4®: **ELLENBORO WV 26346-0355**

PS Form 3800, April 2019



7018 3090 0001 6709 9352

**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	\$ 3.60
Extra Services & Fees (check box, add fee as appropriate)	
<input checked="" type="checkbox"/> Return Receipt (hardcopy)	\$ 2.85
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$ 1.60
Total Postage and	
\$ 8.05	

Sent To: **CHRISTIAN CHIPP ROLLINS**
Street and Apt. No.: **1024 SIX HILL**
City, State, ZIP+4®: **CAIRO WV 26337**

PS Form 3800, April 2019



JUL 9 2021

U.S. Department of
Environmental Protection

08/06/2021

WW-9
(5/16)

API Number 47 - 085 - 00450
Operator's Well No. 656021 Martha J Chippis #1498

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

Operator Name EQT Production Company OP Code 306686

Watershed (HUC 10) Cabin Run-North Fork Hughes River Quadrangle Pennsboro 7.5'

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: DMAH 7/8/21

- 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 _____)

Will closed loop system be used? If so, describe: _____

Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc.

-If oil based, what type? Synthetic, petroleum, etc.

Additives to be used in drilling medium? _____

Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc.

-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) _____

-Landfill or offsite name/permit number? _____

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 *Erin Spine*

Company Official (Typed Name) Erin Spine

Company Official Title Supervisor - Subsurface Permitting

RECEIVED
Office of Oil and Gas

JUL 9 2021

WV Department of Environmental Protection

Subscribed and sworn before me this 28th day of June, 2021

Rebecca Shrum

Notary Public

My commission expires March 9, 2024

Commonwealth of Pennsylvania - Notary Seal
Rebecca Shrum, Notary Public
Beaver County
My commission expires March 9, 2024
Commission number 1267706
Member, Pennsylvania Association of Notaries

EQT Production Water plan Offsite disposals
--

Waste Management - Meadowfill Landfill

Rt. 2, Box 68 Dawson Drive
Bridgeport, WV 26330
304-326-6027
Permit #SWF-1032-98
Approval #100785WV

Waste Management - Northwestern Landfill

512 E. Dry Road
Parkersburg, WV 26104
304-428-0602
Permit #SWF-1025 WV-0109400
Approval #100833WV

RECEIVED
Office of Oil and Gas

JUL 9 2021

WV Department of
Environmental Protection

08/06/2021

Proposed Revegetation Treatment: Acres Disturbed 1± Prevegetation pH _____

Lime 3 Tons/acre or to correct to pH 6.5

Fertilizer type (10-20-20) or equivalent

Fertilizer amount 1/3 ton lbs/acre

Mulch 2 Tons/acre

Seed Mixtures

Temporary		Permanent	
Seed Type	lbs/acre	Seed Type	lbs/acre
Red Fescue	40	Red Fescue	15
Aslike Clover	5	Aslike Clover	5
Annual Rye	15		

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: Derek M. Haught

Comments: _____

RECEIVED
Office of Oil and Gas

JUL 9 2021

WV Department of
Environmental Protection

Title: Oil & Gas Inspector Date: 7/8/21

Field Reviewed? Yes No



Site Pictures

**Martha J. Chipps #1498
WV 656021 47-085-00450**



WV 656021 Well ID Sign



WV 656021 Well Pad Site



WV 656021 Well Pad Site

RECEIVED
Office of Oil and Gas

JUL 9 2021

WV Department of
Environmental Protection

BIRCH RIVER OFFICE

237 Birch River Road
Birch River, WV 26610
phone: 304-649-8606 fax: 304-649-8608

BRIDGEPORT OFFICE

172 Thompson Drive
Bridgeport, WV 26330
phone: 304-848-5035 fax: 304-848-5037

CHARLESTON OFFICE

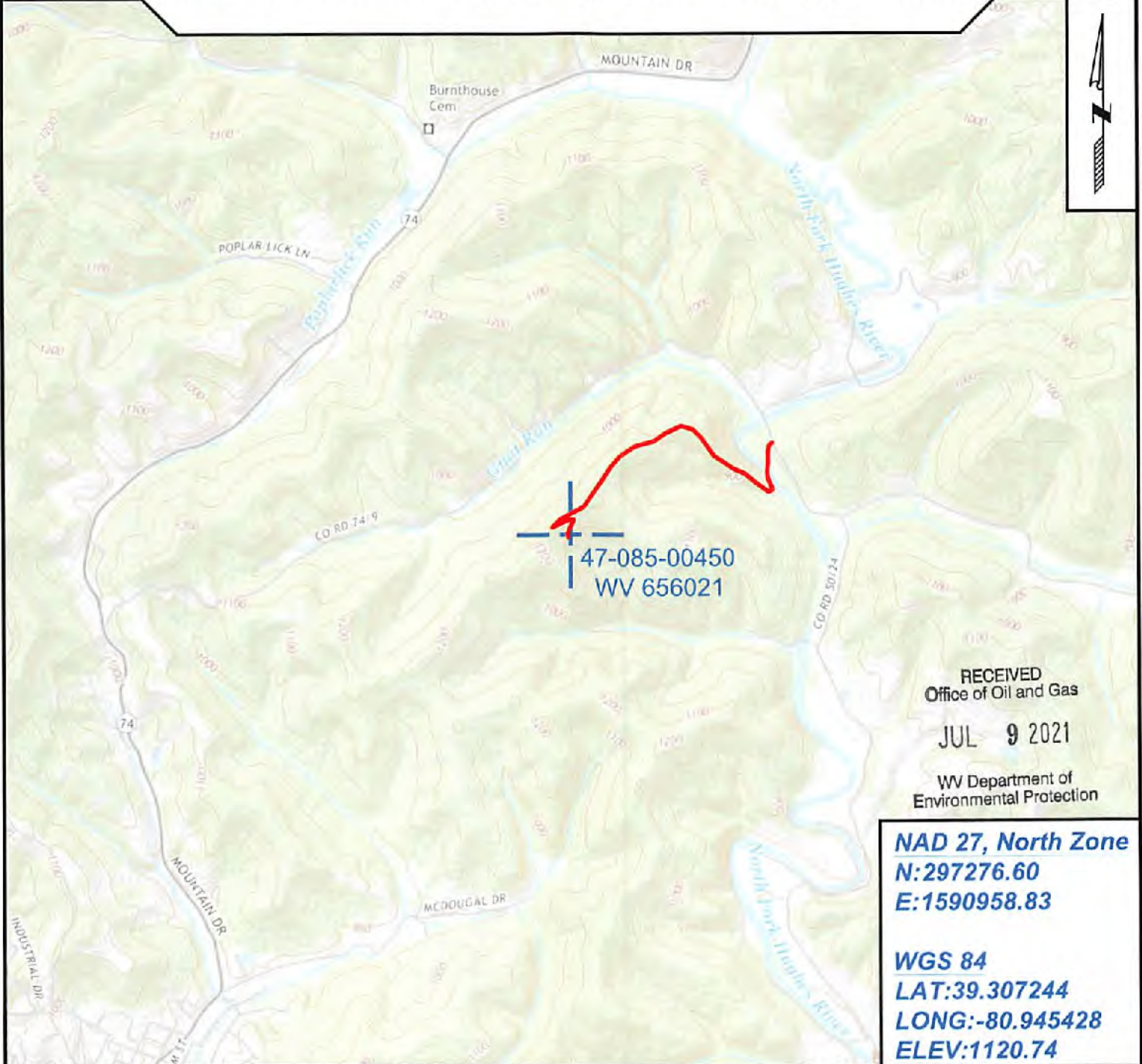
301 RHL Boulevard - Suite 5
Charleston, WV 25309
phone: 304-756-2949 fax: 304-756-2948

4708500450 P

Topo Quad: Pennsboro 7.5' Scale: 1" = 2000'
County: Ritchie Date: June 10, 2021
District: Clay Project No: 68-38-00-08

47-085-00450 WV 656021 (Martha J. Chipps #1498)

Topo



RECEIVED
Office of Oil and Gas
JUL 9 2021
WV Department of
Environmental Protection

NAD 27, North Zone
N:297276.60
E:1590958.83
WGS 84
LAT:39.307244
LONG:-80.945428
ELEV:1120.74



SURVEYING AND MAPPING SERVICES PERFORMED BY:
ALLEGHENY SURVEYS, INC.
1-800-482-8606
237 Birch River Road
Birch River, WV 26610
PH: (304) 649-8606
FAX: (304) 649-8608

PREPARED FOR:
EQT Production Company

400 Woodcliff Drive
Canonsburg, PA 15317

08/06/2021

WW-7
8-30-06



West Virginia Department of Environmental Protection
Office of Oil and Gas
WELL LOCATION FORM: GPS

API: 47-085-00450 WELL NO.: WV 656021 (Martha J. Chipps #1498)

FARM NAME: Martha J. Chipps

RESPONSIBLE PARTY NAME: EQT Production Company

COUNTY: Ritchie DISTRICT: Clay

QUADRANGLE: Pennsboro 7.5'

SURFACE OWNER: Christian "Chipp" Rollins, et al.

ROYALTY OWNER: Uidine Boone, AIF – Heirs of Minnie L. Pratt, et al.

UTM GPS NORTHING: 4350874


UTM GPS EASTING: 504705 GPS ELEVATION: 341 m (1121 ft)

The Responsible Party named above has chosen to submit GPS coordinates in lieu of preparing a new well location plat for a plugging permit or assigned API number on the above well. The Office of Oil and 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 _____ : Post Processed Differential _____
Real-Time Differential _____
Mapping Grade GPS X : Post Processed Differential X
Real-Time Differential _____

4. Letter size copy of the topography map showing the well location.

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

PS# 2180
Title

6/15/2021
Date

RECEIVED
Office of Oil and Gas
JUL 9 2021
WV Department of
Environmental Protection

08/06/2021

4708500450f



400 Woodcliff Dr | Canonsburg, PA 15317
www.eqt.com

Via Email

July 8, 2021

West Virginia Department of Environmental Protection
Office of Oil and Gas
Attn: Jeff McLaughlin
601 57th Street, SE
Charleston, WV 25304

RECEIVED
Office of Oil and Gas

JUL 9 2021

WV Department of
Environmental Protection

**RE: Application for a Permit to Plug & Abandon
656021 Martha J Chipps #1498
API 47-085-00450
Clay District, Ritchie County, WV**

WVDEP Recipient,

Attached is EQT Production Company's application for a permit to plug and abandon for the well referenced above.

EQT Production trusts that if any portion of the submitted documentation is found to be inadequate for processing the permit, notification will be made to our land department at your earliest convenience. It is EQT Production's intent to cooperate fully to provide any additional requested documentation and clarification in a timely manner such that permitting proceeds in a predictable and logical manner.

Sincerely,

Becky Shrum
Project Specialist – Permitting
bshrum@eqt.com
724-271-7314

08/06/2021