



west virginia department of environmental protection

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

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

Monday, September 25, 2023
WELL WORK PLUGGING PERMIT
Vertical Plugging

CM ENERGY HOLDINGS, LP
200 GEORGE ST. SUITE 4

BECKLEY, WV 25801

Re: Permit approval for 146
47-109-00450-00-00

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.

James A. Martin
Chief

Operator's Well Number: 146
Farm Name: RITTER, W. M. LMBR. CO.
U.S. WELL NUMBER: 47-109-00450-00-00
Vertical Plugging
Date Issued: 9/25/2023

PERMIT CONDITIONS

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

CONDITIONS

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. 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.

09/29/2023

1) Date March 5, 2021
2) Operator's
Well No. Riber Lumber Co. 146
3) API Well No. 47-100 - 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 X or Underground storage ___) Deep ___ / Shallow X

5) Location: Elevation 1903 ft Watershed Big Cub Creek
District Clear Fork County Wyoming Quadrangle Oceana

6) Well Operator CM Energy Holdings, LP 7) Designated Agent Jim Higgins
Address 200 George Street, Suite 4 Address 200 George Street, Suite 4
Beckley, WV 25801 Beckley, WV 25801

8) Oil and Gas Inspector to be notified, 9) Plugging Contractor
Name Gary Kennedy Roy Howard Name R & J Well Service, Inc
Address 66 Old Church Lane P.O. Box 140 Address P.O. Box 40
Pipstern, WV 25979 OAK Hill 25901 Hueysville, KY 41640

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

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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 Roy Howard Date 8/29/21

Plugging Prognosis

CM Energy
Wyoming County, WV
Well # 146
W.M.R. Ritter Lumber Company
API # 47-109-00450
Elevation 1902.9'
TD 3950' (Plugged back to 3365')

RH 8/29/23

Casing Schedule:

16" @ 10'
13 3/8" @ 133' (53' cement)
10 3/4" @ 600'
8 5/8" @ 2500' (30' cement)
7" @ 3119'
3 1/2" @ 3365' (3"x7" packer @ 3247')

Completion:

Big Lime @ 3247' to 3365'

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Procedure:

WV Department of
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***In the event that free-points are unable to be located on any casing strings, contact WV DEP Inspector Roy Howard for further instructions.**

- 1) Notify State Inspector Roy Howard @ 681-990-2568, 48 hours prior to commencing plugging operations.
- 2) MIRU. Check SIP. TD well.
- 3) Attempt to release 3"x7" packer and pull. If unable to release packer, shoot off tubing at top of packer and TOO H.
- 4) TIH w/ WS to 3300'. Pump 30 bbls of 6% gel water. Set 231' Class A Cement plug from 3300' to 3069'. WOC. Tag TOC, top off as needed.
- 5) TOO H w/ WS. Free-point 7" casing. If free-point is above 2500', perforate 7" casing w/ 5 holes each @ 2550', 2500', and 2450'. TIH w/ tubing and set a 100' Class A Cement plug from 2550' to 2450' (8 5/8" casing seat @ 2500'). WOC. Tag TOC. Add cement as needed.
- 6) TOO H w/ WS. Shoot off 7" casing @ free-point. TOO H w/ 7" casing. TIH w/ WS to casing cut. Set 100' Class A Cement plug 50' in and 50' out of casing cut. WOC. Tag TOC, top off as needed.
- 7) TOO H w/ WS. Free-point, shoot off and pull 8 5/8" casing. If free-point is above 1903', perforate 8 5/8" casing with 5 holes each @ 1903', 1853', 1803'. TIH w/ WS to 1903'.

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- Pump 50 bbls of 6% gel water. Set 100' Class A Cement plug from 1903' to 1803' (Elevation). WOC. Tag TOC, top off as needed.
- 8) TIH w/ WS to 1460'. Set 100' Class A Cement plug from 1460' to 1360' (Gas show @ 1460'). WOC. Tag TOC, top off as needed.
 - 9) TOOH w/ WS to 912'. Pump 40 bbls of 6% gel water. Set 100' Class A Cement plug from 912' to 812' (Water @ 912'). WOC. Tag TOC. Top off as needed. TOOH w/ WS.
 - 10) Attempt to pull 10 3/4" casing. If unable to pull, perforate 10 3/4" casing with 5 holes each @ 700', 660', 600', 550', 220', 170', 100' and 50'.
 - 11) TIH w/ WS to 700'. Circulate hole w/ 6% gel water. Set 150' Class A Cement plug from 700' to 550' (Coal @ 660', 10 3/4" casing seat @ 600').
 - 12) TOOH w/ WS to 220'. Set 220' Class A Cement plug circulating cement to surface. TOOH w/ WS.
 - 13) Top off well as needed, set monument to WV DEP Specs.

RH 8/29/23

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09/29/2023

WW-4A
Revised 6-07

1) Date: March 5, 2021
2) Operator's Well Number
Ritter Lumber Co. 146
3) API Well No.: 47 - 109 - 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>Lyme Mountaineer Timberlands I, LLC</u>	Name <u>CM Energy Operations, LP</u>
Address <u>23 South Main Street</u>	Address <u>200 George Street, Suite 4</u>
<u>Hanover, NH 03755</u>	<u>Beckley, WV 25801</u>
(b) Name _____	(b) Coal Owner(s) with Declaration
Address _____	Name <u>WPP, LLC</u>
(c) Name _____	Address <u>5260 Irwin Road</u>
Address _____	<u>Huntington, WV 25705</u>
6) Inspector <u>Gary Kennedy</u>	(c) Coal Lessee with Declaration
Address <u>66 Old Church Lane</u>	Name <u>CM Energy Holdings, LP</u>
<u>Pipestem, WV 25979</u>	Address <u>200 George Street, Suite 4</u>
Telephone <u>304-382-8402</u>	<u>Beckley, WV 25801</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.

Well Operator CM Energy Holdings, LP
 By: Jim Higgins *Jim Higgins*
 Its: Designated Agent
 Address 200 George Street, Suite 4
Beckley, WV 25801
 Telephone 681-207-7393 ext 4

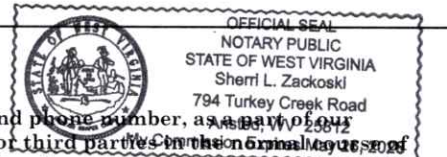
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Subscribed and sworn before me this 15th day of August 2023
Sherri L. Zackoski Notary Public
My Commission Expires May 26, 2028

WV Department of Environmental Protection

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 its regulatory duties. Your personal information may be disclosed to other State agencies or third parties on the 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.



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Lyne Mountaineer
Timberland I, LLC
 23 South Main St.
 Haverhill, NH 03755

7019 2970 0000 3465 4782

1. Adult Signature Required

2. To ensure delivery, please provide a return address on the back of the envelope.

3. Signature Required

4. To ensure delivery, please provide a return address on the back of the envelope.

5. Signature Required

6. To ensure delivery, please provide a return address on the back of the envelope.

7. Signature Required

8. To ensure delivery, please provide a return address on the back of the envelope.

9. Signature Required

10. To ensure delivery, please provide a return address on the back of the envelope.

Estimated Delivery Date: Fri 08/18/2023
 Certified Mail® Tracking #: 70192970000034654782
 Return Receipt Tracking #: 9590 9402 6351 0296 6861 25
 Total \$9.73
 Grand Total: \$12.04
 Credit Card Remit \$12.04
 Card Name: VISA
 Account #: XXXXXXXXXX9990
 Approval #: 038786

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

OFFICIAL USE

Certified Mail Fee \$4.35
 Extra Services & Fees (check box, add fee as appropriate)
 Return Receipt (hardcopy) \$0.00
 Return Receipt (electronic) \$0.00
 Certified Mail Restricted Delivery \$0.00
 Adult Signature Required \$0.00
 Adult Signature Restricted Delivery \$0.00
 Postage \$1.83
 Total Postage and Fees \$9.73

Sent to **Lyne Mountaineer**
 Street and Apt. No., or PO Box No. **23 South Main St.**
 City, State, ZIP+4® **Haverhill, NH 03755**

Postmark Hvr 19
 08/15/2023

WW-4B

API No. 47-109-00450

Farm Name _____

Well No. Ritter Lumber Co. 146

**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 X / 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: 8/17/2023

WPP LLC

By: _____

Its Senior VP & Chief Engineer

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AUG 28 2023

WV Department of
Environmental Protection

09/29/2023

WW-4B

API No. 47-109-00450
Farm Name _____
Well No. Ritter Lumber Co. 146

**INSTRUCTIONS TO COAL OPERATORS
OWNERS AND LESSEE**

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WAIVER

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Date: 8/15/23

CM Energy Operations, LP
By: Jim Higgins 
Its Chief Engineer

09/29/2023

SURFACE OWNER WAIVER

Operator's Well
Number

Ritter Lumber Co. 146

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 or more of the rules promulgated under Chapter 22, and has failed to abate or seek review of the violation...".

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WV Department of
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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 _____

09/29/2023

WW-9
(5/16)

API Number 47 - 109 - 00450
Operator's Well No. _____

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

Operator Name CM Energy Holdings LP OP Code _____
Watershed (HUC 10) Buffalo Creek-Guyandotte River Quadrangle Oceana

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: fresh water

Will a synthetic liner be used in the pit? Yes No If so, what ml.? 20

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 Any fluid recovered will be hauled to a core tank battery and disposed of properly)

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

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

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

Additives to be used in drilling medium? n/a

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

-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.

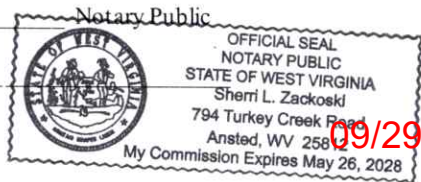
Company Official Signature James C. Higgins, II
Company Official (Typed Name) James C Higgins, II
Company Official Title Designated Agent

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WV Department of Environmental Protection

Subscribed and sworn before me this 15th day of August, 20 23

Sherril L. Zackoski
My commission expires May 26, 2028



09/29/2023

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 650 lbs/acre

Mulch 2 Tons/acre

Seed Mixtures

Temporary		Permanent	
Seed Type	lbs/acre	Seed Type	lbs/acre
Red Fescue	40	Red Fescue	15
Alsike	5	Alsike	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: Ray Howard

Comments: Operator to cover with cement all oil and gas formations including salt, elevation, coals and fresh water.

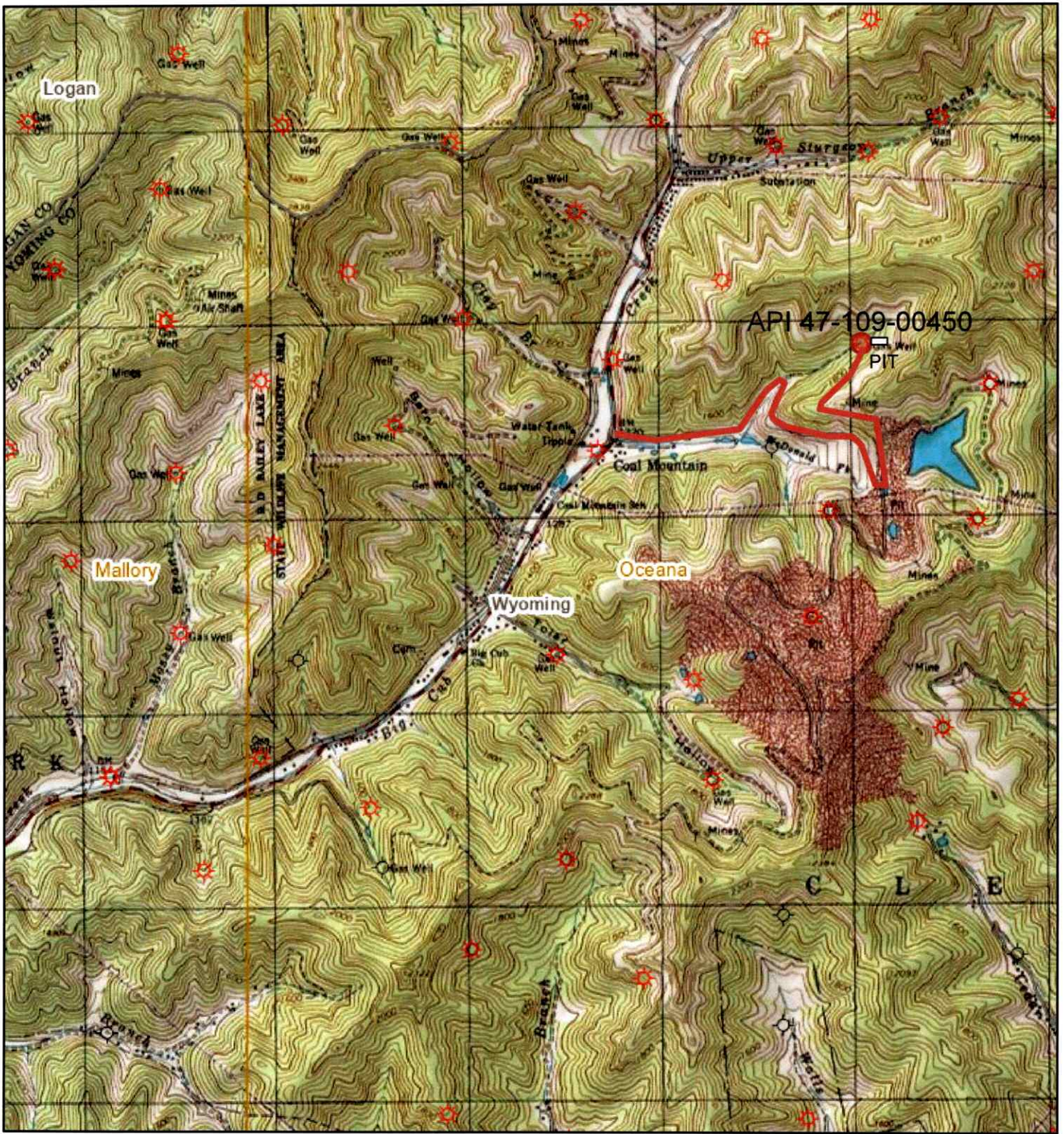
Title: Inspector

Date: 8/29/23

Field Reviewed? Yes No

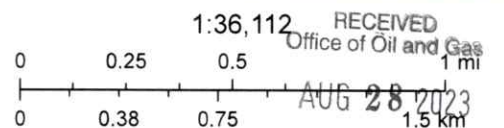
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WV Oil & Gas Wells (WVOG)



8/15/2023, 12:39:10 PM

- Labels (7.5' Quadrangles)
- 7.5' Quadrangles
 - State Boundary
 - Counties
 - County Labels
- WV Oil and Gas All Individual Wells
- ⚙ Gas
 - ⚙ Dry
 - Other (including permits)



1:36,112
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 WV Department of
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09/29/2023

WW-7
8-30-06



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

API: 47-109-00450-00 WELL NO.: 1153397
FARM NAME: Ritter Lumber Co. 146
RESPONSIBLE PARTY NAME: CM Energy Holdings, LP
COUNTY: Wyoming DISTRICT: Clear Fork
QUADRANGLE: Oceana
SURFACE OWNER: CM Energy Holdings, LP
ROYALTY OWNER: CM Energy Holdings, LP
UTM GPS NORTHING: 4,170,036.75
UTM GPS EASTING: 437,220.17 GPS ELEVATION: 582.7

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 _____ : Post Processed Differential _____
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.

Jim Higgins
Signature

Chief Engineer
Title

8/15/2023
Date

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09/29/2023

11/10/2016

PLUGGING PERMIT CHECKLIST

Plugging Permit

- WW-4B
- WW-4B signed by inspector
- WW-4A

- SURFACE OWNER WAIVER or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERTIFIED MAIL
- COAL OWNER/COAL OPERATOR/COAL LESSEE WAIVERS or PROOF THAT APPLICATION WAS SENT BY REGISTERED OR CERTIFIED MAIL
- WW-9 PAGE 1 (NOTARIZED)
- WW-9 PAGE 2 with attached drawing of road, location, pit and proposed area for land application
- WW-9 GPP PAGE 1 and 2 if well effluent will be land applied
- RECENT MYLAR PLAT OR WW-7
- WELL RECORDS/COMPLETION REPORT
- TOPOGRAPHIC MAP OF WELL, SHOWING PIT IF PIT IS USED
- MUST HAVE VALID BOND IN OPERATOR'S NAME
- CHECK FOR \$100 IF PIT IS USED

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Office of Environmental Protection

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WV Department of
Environmental Protection

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

plugging permit issued 4710900450

2 messages

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


Mon, Sep 25, 2023 at 9:55 AM

To: Roy W Howard <roy.w.howard@wv.gov>, mecook2@assessor.state.wv.us, jhiggins@cmenergyip.com

To whom it may concern, a plugging permit has been issued for 4710900450.

James Kennedy

WVDEP OOG

 **4710900450.pdf**
2100K

Jim Higgins <jhiggins@cmenergyip.com>

Mon, Sep 25, 2023 at 9:59 AM

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

Thanks

> On Sep 25, 2023, at 9:55 AM, Kennedy, James P <james.p.kennedy@wv.gov> wrote:

>

>

> To whom it may concern, a plugging permit has been issued for 4710900450.

>

>

> James Kennedy

>

> WVDEP OOG

> <4710900450.pdf>

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