



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, August 14, 2023
WELL WORK PLUGGING PERMIT
Vertical Plugging

UNKNOWN - DEP PAID PLUGGING CONTRACT
601 57TH STREET

CHARLESTON, WV 25304

Re: Permit approval for 90520
47-107-01762-00-00

This well work permit is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to any additional specific conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas Inspector.

Upon completion of the plugging well work, the above named operator will reclaim the site according to the provisions of WV Code 22-6-30. Please be advised that form WR-38, Affidavit of Plugging and Filling Well, is to be submitted to this office within 90 days of completion of permitted well work, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

Per 35 CSR 4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926- 0450.

James A. Martin
Chief

Operator's Well Number:
Farm Name: MOUNT WOOD STATE PARK
U.S. WELL NUMBER: 47-107-01762-00-00
Vertical Plugging
Date Issued: 8/14/2023

Promoting a healthy environment.

08/25/2023

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. 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.
2. Well work activities shall not constitute a hazard to the safety of persons.
3. 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.

08/25/2023

1) Date _____, 20____
2) Operator's
Well No. MOUNT WOOD STATE PARK 91520
3) API Well No. 47-107 - 01762

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 X / Gas X / Liquid injection ____ / Waste disposal ____ /
(If "Gas, Production X or Underground storage ____) Deep ____ / Shallow X

5) Location: Elevation 1227' Watershed Mudlick Run
District Walker County Wood Quadrangle Petroleum

6) Well Operator Unknown - DEP Paid Plugging Contract WVDEP 7) Designated Agent H. Jason Harmon
Address 601 57th Street Address 601 57th Street
Charleston, WV 25304 Charleston, WV 25304

8) Oil and Gas Inspector to be notified 9) Plugging Contractor
Name Isaiah M. Richards Name Coastal Drilling East, LLC
Address 114 Turkey Lick Rd Address 130 Meadow Ridge Road
West Union, WV 26456 Mt. Morris, Pennsylvania 15349

10) Work Order: The work order for the manner of plugging this well is as follows:
Please see attached "Plugging Prognosis" for well work procedure.

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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  Date 8/7/2023

08/25/2023

47-107-00458
OFFSET TO 47-107-01762

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08/25/2023

B-1



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

(12-10)

Quadrangle _____
Permit No. WOO-450 **WELL RECORD** Oil or Gas Well Oil
(MINO)

Company N.H. Cayton
Address Petroleum, N.Va.
Farm Volcanic Coal & Oil Acres 4.54
Location (waters) White Oak Run
Well No. 1 Elev. _____
District Price County Wood
The surface of tract is owned in fee by Volcanic Coal & Oil Co. Address Philadelphia, Pa.
Mineral rights are owned by Volcanic Coal & Oil Co. Address Philadelphia, Pa.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
10			Kind of Packer
13			
10			Hook Wall ..
8 1/2			Size of <u>6"</u>
6 1/2	<u>11 ft</u>	<u>11 ft</u>	Depth set <u>849 3/4</u>
5 3/16	<u>349 ft</u>	<u>349 ft</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced Sept. 1956
Drilling completed Oct., 1956
Date Shot Oct., 1956 395 To 477
With 95 lbs
Open Flow 10 lbs Water, in _____ Inch
No Gallons Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil content 6 bbls., 1st 24 hrs.
WELL ACIDIZED No
WELL FRACTURED No

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

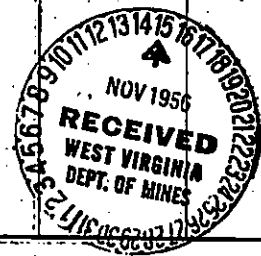
RESULT AFTER TREATMENT
ROCK PRESSURE AFTER TREATMENT
Fresh Water 160 Feet _____ Salt Water No Feet _____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
	Top Soil	Soft		20			
Lime	Blue	Hard	20	30			
Soap Stone	Yellow	Soft	30	35			
Slate	White	Soft	35	74			
Coal	Black	Soft	74	77			
Slates	White	Soft	77	100			
Lime	Dark	Hard	100	130			
Sand	Brown	Hard	130	145			
Slate	Black	Soft	145	225			
Lime	Black	Hard	225	275			
Sand	White	Broken	275	310			
Sand	Brown	Hard	310	327			Fresh
Cavity			327	329			Fresh
Sand	Brown	Hard	329	380			
Lime	Black	Hard	380	395			
Sand	White	Hard	395	480			
Dig Lime	White	Hard	480	500			
Keener Sand	White	Hard	500	525			

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300
water
Fresh

Oil 395-405
418-436
462-477





"A Shaft Drillers International Company"

Coastal Drilling East LLC • 130 Meadow Ridge Road, Mt. Morris, PA 15349

Phone 304-291-0175 Fax 304-413-0061

PLUGGING PROGNOSIS

API # 47-107-01762

BY: Mike Savage

DATE: 08/04/23

Based upon Offset Well Records from 47-107-00458

Elevation @ approximately 1127'

TD: approximately 525'

Drilled in ?

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WV Department of
Environmental Protection

Casing present at surface

2" Tubing

4 1/2" Casing

Casing Depths approximations from offset well records

-approximately down 525'

-approximately down 350'

Fresh water and oil depths pulled from Offset well records

Fresh water @ 300'

Oil @ 395'-405', 418'-436', 462'-477'

1. Notify State Inspector, **Isaah Richards 304-205-3032**, 48 hours prior to commencing operations.
2. Conduct Tailgate Safety Meeting. Complete JSA's as required.
3. Check pressures on all casing with a gauge. Blow down well into a grounded tank with secure line.
4. MIRU. Begin plugging and abandonment operations, Check TD w/wireline and notify WV OGO inspector.
5. Attempt to pull tubing with 150% of string weight and remove if free. If no movement notify WV OGO inspector and discuss cut and or preformation schedule. Perforate if needed.
6. Set a Class L bottom hole cement plug from TD – 400' and WOC. Cut and remove 2" tubing from well.
7. Load 4 1/2" casing with fresh water.
8. RU wireline. Run CBL on 4 1/2" casing from TD' – surface. Determine free point on 4 1/2" casing.
9. Notify WV OGO inspector to discuss perforations and cut schedule.
10. TIH w. tubing to 400', set 400' Class L cement plug from 400' to Surface. TOOH w. tubing. WOC.
11. Top off well to surface with solid cement as needed.
12. Erect monument with API#, date plugged, and company name,
13. Reclaim location and road to WV-DEP specifications.

*6% Gel Spacers may be omitted and replaced with Class L cement plugs.

08/25/2023

WW-4A
Revised 6-07

1) Date: _____
2) Operator's Well Number
MOUNT WOOD STATE PARK 91520

3) API Well No.: 47 - 107 - 01762

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>Jeremy Cross, Wood County Parks Director</u>	Name _____
Address <u>Mountwood Park</u>	Address _____
<u>1014 Volcano Road</u>	
(b) Name <u>Waverly, WV 26184</u>	(b) Coal Owner(s) with Declaration
Address _____	Name _____
	Address _____
(c) Name _____	Name _____
Address _____	Address _____
6) Inspector <u>Isaiah M. Richards</u>	(c) Coal Lessee with Declaration
Address <u>114 Turkey Lick Rd</u>	Name _____
<u>West Union, WV 26456</u>	Address _____
Telephone <u>304 205-3032</u>	

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Office of Oil and Gas
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WV Department of
Environmental Protection

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

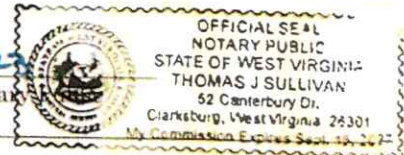
- (1) The application to Plug and Abandon a Well on Form WW-4B, which sets out the parties involved in the work and describes the well its and the plugging work order; and
- (2) The plat (surveyor's map) showing the well location on Form WW-6.

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 Unknown - DEP Paid Plugging Contract WVDEP
 By: Mike Savage, Construction Manager
 Its: Coastal Drilling East, LLC, Plugging Contractor
 Address 130 Meadow Ridge Road
Mt. Morris, Pennsylvania 15349
 Telephone 304-291-0175

Subscribed and sworn before me this 4th day of Aug 2023
Isaiah M. Richards Notary
My Commission Expires 09/15/27



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.

08/25/2023

P. WAYNE AMMONS
 UNLIMITED ENERGY SERVICES, LLC
 264 INDUSTRIAL PARK ROAD
 JANE LEW, WEST VIRGINIA 26378

EG23252 MOUNT WOOD STATE
 PARK 01762 - Plugging Permit
 Packet

08/25/2023

CERTIFIED MAIL



9589 0710 5270 0615 5197 10
 9589 0710 5270 0615 5197 10

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 \$ _____

Sent To _____

Street and Apt. No. _____

City, State, ZIP+4® _____

Postmark
 Here

Jeremy Cross, Wood County Parks Director
 Mountwood Park
 1014 Volcano Road
 Waverly, WV 26184

Jeremy Cross, Wood County Parks Director
 Mountwood Park
 1014 Volcano Road
 Waverly, WV 26184



9590 9402 7364 2028 0257 77

2. Article Number (transfer from service label)

9589 0710 5270 0615 5197 10

PS Form 3811, July 2020 PSN 7530-02-000-9053

Jeremy Cross, Wood County Parks Director
 Mountwood Park
 1014 Volcano Road
 Waverly, WV 26184

LET THIS SECTION ON DELIVERY

Signature _____

Delivered by (Printed Name) _____

Agent

Addressee

C. Date of Delivery _____

3. Service Type

Priority Mail Express®

Registered Mail™

Adult Signature Restricted Delivery

Certified Mail®

Certified Mail Restricted Delivery

Collect on Delivery

Collect on Delivery Restricted Delivery

Signature Confirmation™

Signature Confirmation Restricted Delivery

Registered Mail Restricted Delivery

Signature Confirmation Restricted Delivery

visit usps.com

If YES, enter delivery address below:

AUG 1 10 2023

Environmental Protection Agency

Office of Oil and Gas

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Office of Oil and Gas

Domestic Return Receipt

WW-9
(5-16)

API Number 47 - 107 - 01762
Operator's Well No. MOUNT WOOD STATE PARK 91520

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

Operator Name Unknown DEP Paid Plugging Contract WVDEP OP Code

Watershed (HUC 10) Mudlick Run Quadrangle Petroleum

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)

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Will closed loop system be used? If so, describe: Yes Gel will be circulated from tank through well bore and returned back to tank.

Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc. Fresh water gel and/or cement

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

Additives to be used in drilling medium? Bentonite, Bicarbonate of soda

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

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

-Landfill or offsite name/permit number? Meadowfill, Landfill-permit #SWF 1032

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 *Mike Savage*

Company Official (Typed Name) Mike Savage

Company Official Title Construction Manager

Subscribed and sworn before me this 10th day of Aug

My commission expires 09/15/27



08/25/2023

Proposed Revegetation Treatment: Acres Disturbed Less than 1 acre Prevegetation pH _____

Lime 3 Tons/acre or to correct to pH 6.0

Fertilizer type 10-20-20 or Equivalent

Fertilizer amount 500 lbs/acre

Mulch 2 Tons/acre

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Seed Mixtures

Temporary		Permanent	
Seed Type	lbs/acre	Seed Type	lbs/acre
		Fescue	30
		Clover	5
		Contractor Mix	10

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: 

Comments: No pits will be used. Remove oil & gas production debris [i.e., pumpjack, production tank(s), pipe, gas meter(s)] from the site. Properly reclaim, seed, and mulch all disturbed areas to DEP standards.

Title: OOG Inspector

Date: 8/7/2023

Field Reviewed? () Yes () No

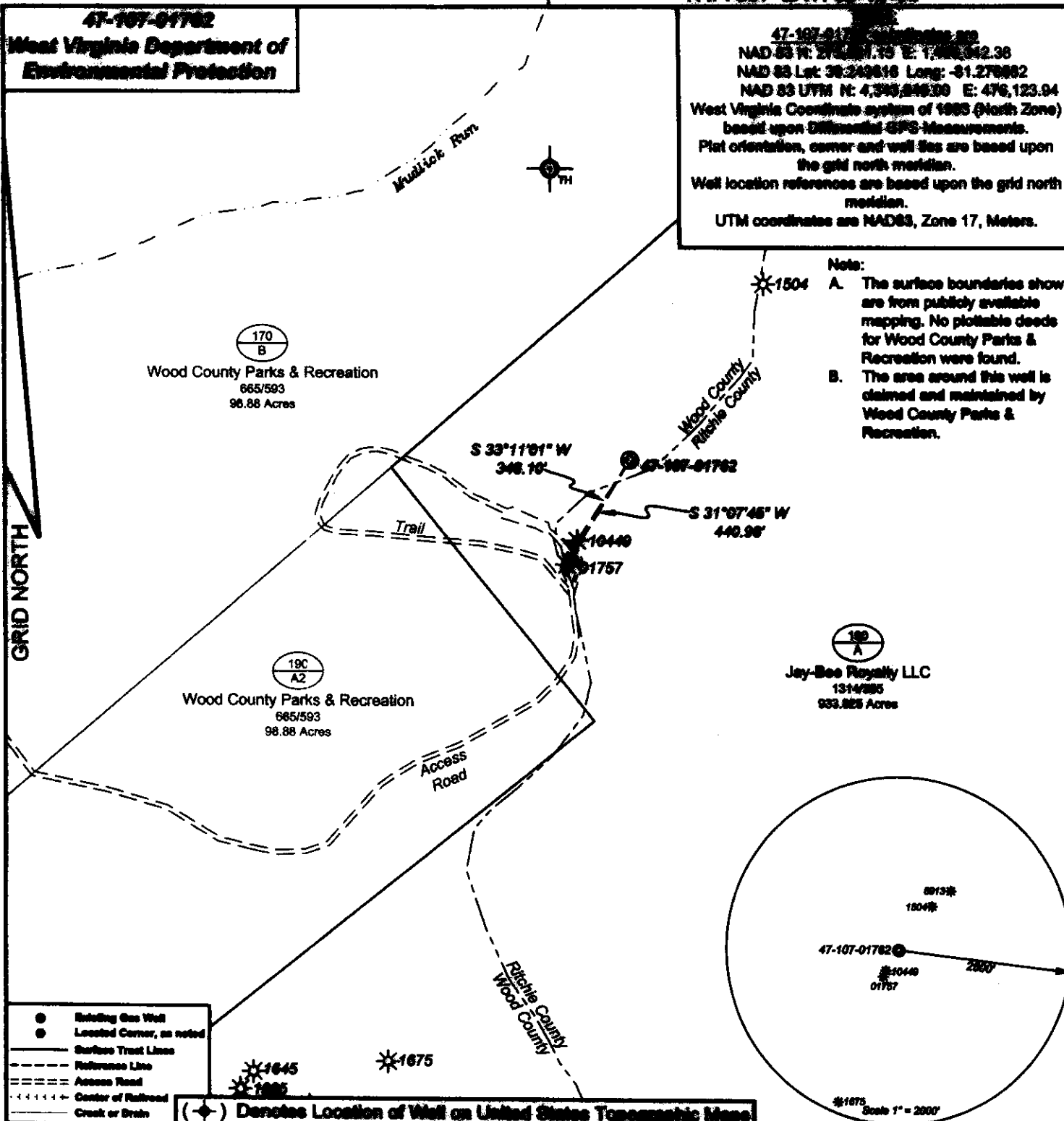
08/25/2023

47-107-01762
West Virginia Department of Environmental Protection

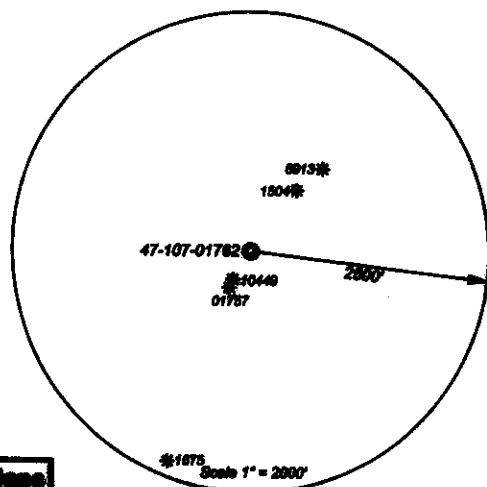
TH: 7557 LAT: 32-15-00

47-107-01762
 NAD 83 N: 275,117.15 E: 1,122,142.36
 NAD 83 Lat: 32.249818 Long: -81.276882
 NAD 83 UTM N: 4,315,245.00 E: 476,123.94
 West Virginia Coordinate system of 1983 (North Zone) based upon Differential GPS Measurements. Plat orientation, corner and well ties are based upon the grid north meridian. Well location references are based upon the grid north meridian. UTM coordinates are NAD83, Zone 17, Meters.

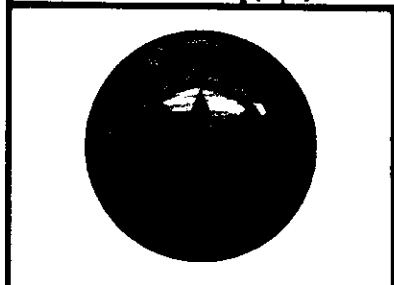
Notes:
 A. The surface boundaries show are from publicly available mapping. No platable deeds for Wood County Parks & Recreation were found.
 B. The area around this well is claimed and maintained by Wood County Parks & Recreation.



● Existing Gas Well
 ● Located Corner, as noted
 --- Surface Tract Lines
 - - - - - Reference Line
 - - - - - Access Road
 - - - - - Center of Railroad
 - - - - - Creek or Drain

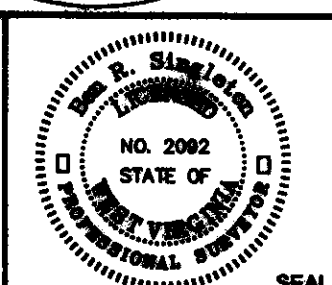


(*) Denotes Location of Well on United States Topographic Maps

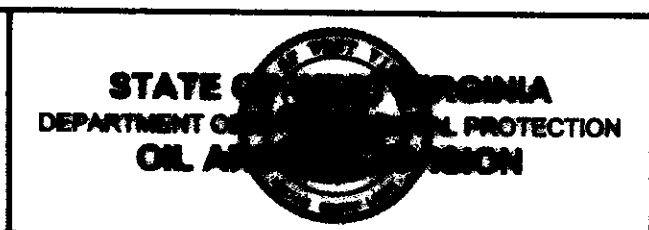


I, the undersigned, hereby certify that this plat is correct to the best of my knowledge and belief and shows all the information required by law and the regulations issued and prescribed by the Department of Environmental Protection.

Ben R. Singletary
 P.S. 2002



FILE NO: 83-23
 DRAWING NO: 47-107-01762
 SCALE: 1" = 500'
 MINIMUM DEGREE OF ACCURACY: 1:2500
 PROVEN SOURCE OF ELEVATION: NGS CORS Station



DATE: August 04 20 23
 OPERATOR'S WELL NO.: 47-107-01762
 API WELL NO
47 - 107 - 01762
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1227' WATERSHED Mudlick Run QUADRANGLE: Petroleum
 DISTRICT: Walker COUNTY: Wood 08/25/2023
 SURFACE OWNER: Jay-Bee Royalty LLC ACREAGE: 939.825
 ROYALTY OWNER: _____ LEASE NO: _____ ACREAGE: _____
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Unknown ESTIMATED DEPTH: Unknown

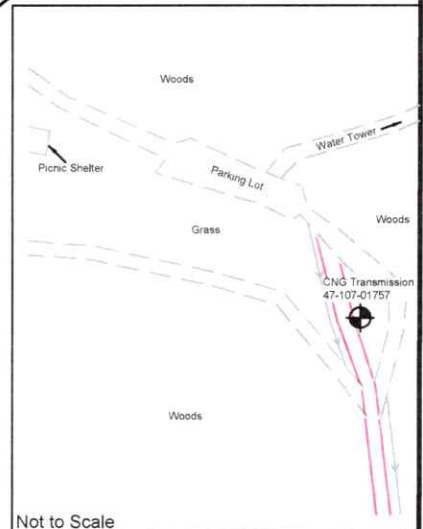
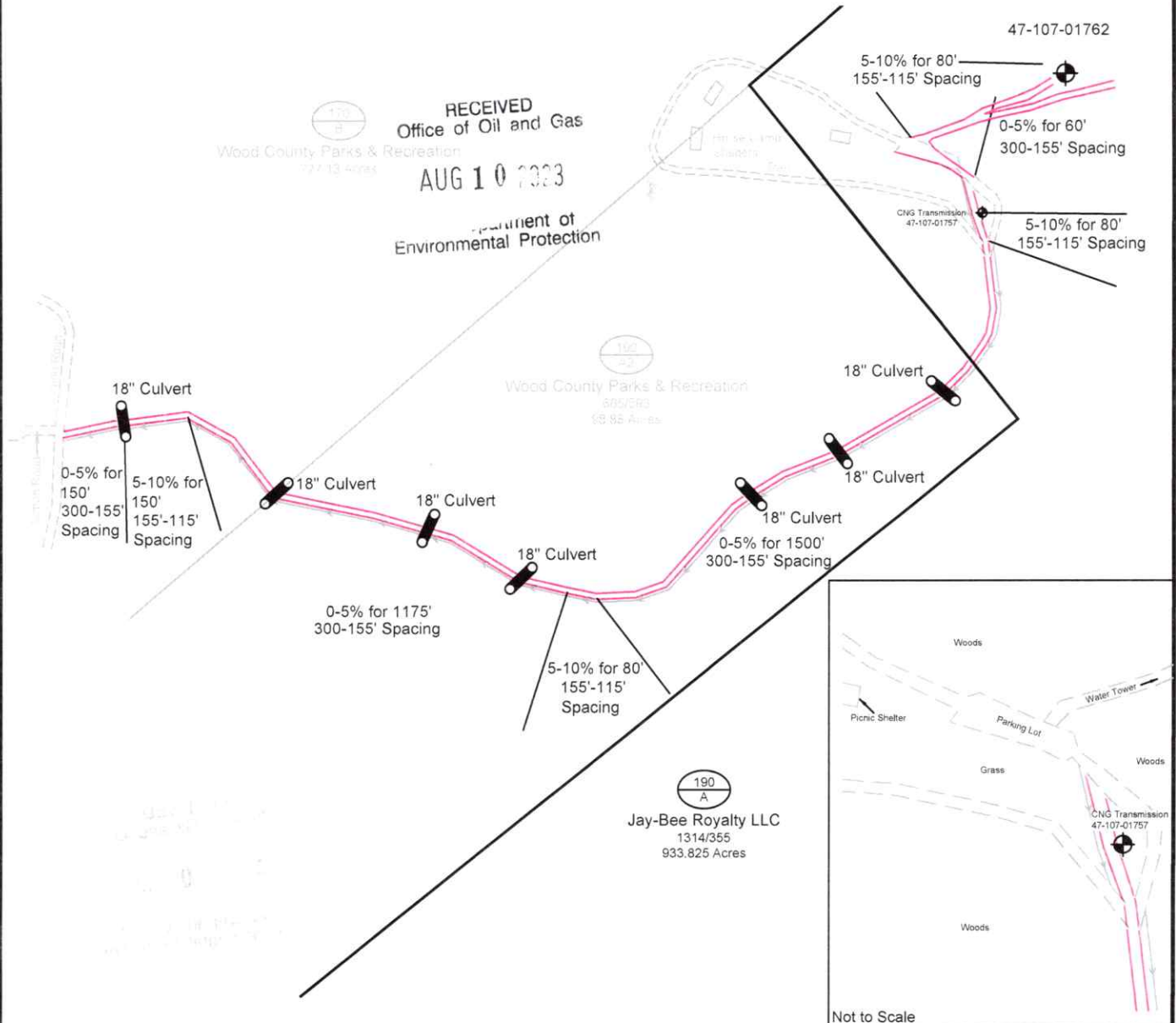
WELL OPERATOR: Unknown - DEP Paid Plugging Contract WVDEP DESIGNATED AGENT: H. Jason Harmon
 ADDRESS: 601 57th Street ADDRESS: 601 57th Street
Charleston, WV 25304 Charleston, WV 25304

TH: 2326' LON: 81-15-00

WW-9

47-107-01762

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Office of Oil and Gas
Wood County Parks & Recreation
777 13 4000
AUG 10 2023
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Not to Scale

Unless otherwise noted, all roads shown hereon are existing and shall be maintained in accordance with WV D.E.P., Office of Oil and Gas Erosion and Sediment Control Field Manual as revised 5/2012.

Entrances upon county/state roads shall be maintained in accordance with WV D.O.T. regulations, however, separate permits may be required by the WV D.O.T.

Sediment basins (traps) and appropriate erosion control barriers are to be constructed at all culverts and cross-drains as required in the aforementioned Erosion and Sediment Control Field Manual. Where field conditions dictate, alternative erosion control measures shall be enacted as required.

Earthwork contractors are responsible for notification to the operator and inspector prior to any deviation from this plan.

DRAWN BY: Tim Rutledge

DATE: August 4, 2023



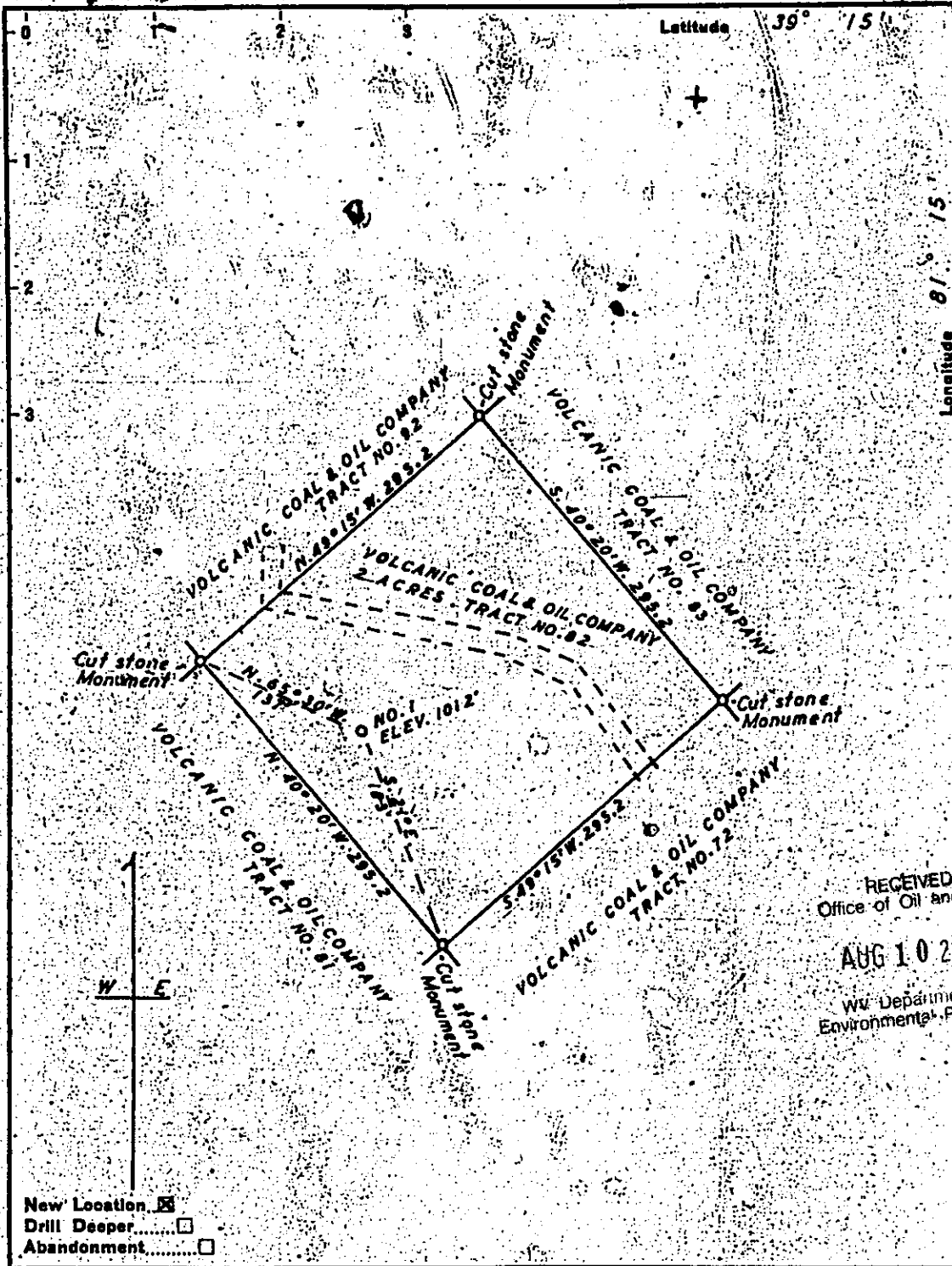
SURVEYING AND MAPPING SERVICES PERFORMED BY:
ALLEGHENY SURVEYS, INC.

P.O. BOX 438
BIRCH RIVER, WV 26610
PH: (304) 649-8606
FAX: (304) 649-8608

1-800-482-8606

- PROPERTY BOUNDARY
- EXISTING ROAD
- ACCESS ROAD
- PROPOSED DITCH
- WOOD LINE
- EXISTING WELL LOCATION
- 5/8" REBAR FOUND NO CAP
- EXISTING CULVERT
- UTILITY POLE

08/25/2023



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AUG 10 2023
WV Department of
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New Location
Drill Deeper.....
Abandonment.....

Company <u>N. H. GAYTON</u>	
Address <u>PETROLEUM, WEST VIRGINIA</u>	
Farm <u>VOLCANIC COAL & OIL COMPANY</u>	
Tract <u>82</u>	Acres <u>2</u> Lease No. _____
Well (Farm) No. <u>1</u>	Serial No. _____
Elevation (Spirit Level) <u>1012</u>	
Quadrangle <u>ELIZABETH</u>	
County <u>WOOD</u>	District <u>WALKER</u>
Engineer <u>George R. Flanker</u>	
Surveyed by <u>Homer W. Myers</u>	
Engineer's Registration No. <u>102</u>	
File No. _____	Drawing No. _____
Date <u>AUG. 18. 1956</u>	Scale <u>1" = 100'</u>

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

WELL LOCATION MAP
FILE NO. W-00-458

+ 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.

08/25/2023

"FEDERAL" TRACING CLOTH
F. & O. L. S. C.

WW-4B

API No. 47-107-01762
Farm Name _____
Well No. MOUNT WOOD STATE PARK 91520

**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.

RECEIVED
Office of Oil and Gas
AUG 10 2023
WV Department of
Environmental Protection

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 _____

08/25/2023

SURFACE OWNER WAIVER

Operator's Well
Number

MOUNT WOOD STATE PARK 91520

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

RECEIVED
Office of Oil and Gas
AUG 10 2023
WV Department of
Environmental Protection

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,

Signature

Date

Name
By

Its

Date

Signature
Date
08/25/2023



August 7, 2023

Mr. H. Jason Harmon
West Virginia Department of Environmental Protection
Office of Oil & Gas
601 57th Street
Charleston, WV 25304

Dear Mr. Harmon,

Please find enclosed the permit application to plug the following well:

API 47-107-01762, Walker District, Wood County

This well is part of the multi-well plugging contract for the Orphan and Abandoned Well Program for Region 7. The plugging contractor is Coastal Drilling East, LLC, operating under the Region 7 contract. The surface owner(s) and mineral owner(s) have been mailed copies of the permit applications. The signed waivers will be forwarded to you via email as we receive them. The inspector was emailed a copy of the permit application. The inspectors signed the enclosed copies. I have enclosed a photocopy of the surface owner(s) and mineral owner(s) Certified Mail packages that were sent to them.

Should you require additional information or assistance, please do not hesitate to let me know.

Thank you for giving Unlimited Energy Services the opportunity to serve your energy industry needs!

Best regards,

A handwritten signature in blue ink that reads "Wayne".

**P. Wayne Ammons
Project Manager**

264 Industrial Park Road
Jane Lew, WV 26378
304-884-8246 office
304-439-4357 mobile
wayne@ulenergyco.com

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08/25/2023

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

RECEIVED
Office of Oil and Gas

AUG 10 2023

WV Department of
Environmental Protection

08/25/2023



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

plugging permit issued 4710701762

1 message

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

Mon, Aug 14, 2023 at 1:42 PM

To: Henry J Harmon <henry.j.harmon@wv.gov>, Joseph D Taylor <joseph.d.taylor@wv.gov>, MYearsley@shaftdrillers.com, dnohe@woodcountywv.com

to whom it may concern, a plugging permit has been issued for 4710701762.

James Kennedy

WVDEP OOG



4710701762.pdf

1929K

08/25/2023