

State of West Virginia  
Department of Environmental Protection - Office of Oil and Gas  
Discharge Monitoring Report  
Oil and Gas General Permit

Company Name: Diversified Energy  
API No: 4704900222 County: Marion  
District: Mannington Well No: Hays A&J 42  
Farm Name: A&J Hayes  
Discharge Date/s From:(MMDDYY) 09/04/25 4:00 AM To: (MMDDYY) 09/22/25 12:59 PM  
Discharge Times. From: \_\_\_\_\_ To: \_\_\_\_\_  
Total Volume to be Disposed from this facility (gallons): 2108

Disposal Option(s) Utilized (write volumes in gallons):  
(1) Land Application: \_\_\_\_\_ (Include a topographical map of the Area.)  
(2) UIC: \_\_\_\_\_ Permit No. \_\_\_\_\_  
(3) Offsite Disposal: 2108 Site Location: Mud Masters - Friendly, WV  
(4) Reuse: \_\_\_\_\_ Alternate Permit Number: \_\_\_\_\_  
(5) Centralized Facility: \_\_\_\_\_ Permit No. \_\_\_\_\_  
(6) Other method: \_\_\_\_\_ (Include an explanation)

- Follow Instructions below to determine your treatment category:  
Optional Pretreatment test: \_\_\_\_\_ Cl- mg/l \_\_\_\_\_ DO mg/l
1. Do you have permission to use expedited treatment from the Director or his representative?  
(Y/N) \_\_\_\_\_ If yes, who? \_\_\_\_\_ and place a four (4) on line 7.  
If not go to line 2
  2. Was Frac Fluid or flowback put into the pit? (Y/N) \_\_\_\_\_ If yes, go to line 5. If not, go to line 3.
  3. Do you have a chloride value pretreatment (see above)? (Y/N) \_\_\_\_\_ If yes, go to line 4  
If not, go to line 5.
  4. Is the Chloride level less than 5000 mg/l? (Y/N) \_\_\_\_\_ If yes, then enter a one (1) on line 7.
  5. Do you have a pretreatment value for DO? (See above) (Y/N) \_\_\_\_\_ If yes, go to line 6  
If not, enter a three (3) in line 7.
  6. Is the DO level greater than 2.5 mg/l?(Y/N) \_\_\_\_\_ If yes, enter a two (2) on line 7. If not, enter a three (3) on line 7.
  7. \_\_\_\_\_ is the category of your pit. Use the Appropriate section.
  8. Comments on Pit condition: \_\_\_\_\_

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Name of Principal Exec. Officer: Nick Bumgardner  
Title of Officer: Permitting Supervisor WV Department of Environmental Protection  
Date Completed: 3/12/2026

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this document and all the attachments 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 and imprisonment.

Nicholas Bumgardner  
Digitally signed by Nicholas Bumgardner  
Date: 2026.03.12 11:22:44 -04'00'  
Signature of a Principal Exec. Officer or Authorized agent.

03/20/2026

Category 1  
Sampling Results  
API No : \_\_\_\_\_

Parameter	Predischarge		Discharge		Units
	Limits	Reported	Limits	Reported	
pH	6-10	_____	6-10	_____	S.U
Settling Time	5	_____	N/A	N/A	Days
Fe	6	_____	6	_____	mg/l
D.O.	2.5	_____	2.5	_____	mg/l
Settleable Sol.	0.5	_____	0.5	_____	mg/l
Cl	5,000	_____	5,000	_____	mg/l
Oil	Trace	_____	Trace	_____	Obs.
TOC**		_____	Monitor	_____	mg/l
Oil and Grease		_____	Monitor	_____	mg/l
Total Al***		_____	Monitor	_____	mg/l
TSS		_____	Monitor	_____	mg/l
Total Mn	Monitor	_____	Monitor	_____	mg/l
Volume		_____	Monitor	_____	Gal
Flow		_____	Monitor	_____	Gal/min
Disposal Area		_____	Monitor	_____	Acres

\*\*\* Al is only reported if the pH is above 9.0

Category 2  
Sampling Results  
API No : \_\_\_\_\_

Parameter	Predischarge		Discharge		Units
	Limits	Reported	Limits	Reported	
pH	6-10	_____	6-10	_____	S.U
Settling Time	10	_____	N/A	N/A	Days
Fe	6	_____	6	_____	mg/l
D.O.	2.5	_____	2.5	_____	mg/l
Settleable Sol.	0.5	_____	0.5	_____	mg/l
Cl*	12,500	_____	12,500	_____	mg/l
Oil	Trace	_____	Trace	_____	Obs.
TOC**		_____	Monitor	_____	mg/l
Oil and Grease		_____	Monitor	_____	mg/l
Total Al***		_____	Monitor	_____	mg/l
TSS		_____	Monitor	_____	mg/l
Total Mn	Monitor	_____	Monitor	_____	mg/l
Volume		_____	Monitor	_____	Gal
Flow		_____	Monitor	_____	Gal/min
Disposal Area		_____	Monitor	_____	Acres

\* Can be 25,000 with inspector's approval,

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Environmental Protection

(Inspector's signature): \_\_\_\_\_

Date: \_\_\_\_\_

\*\* Include a description of your aeration technique.

Aeration Code: \_\_\_\_\_

\*\*\* Al is only reported if the pH is above 9.0

Category 3  
Sampling Results  
API No : \_\_\_\_\_

Parameter	Predischarge		Discharge		Units
	Limits	Reported	Limits	Reported	
pH	6-10	_____	6-10	_____	S.U
Settling Time	20	_____	N/A	N/A	Days
Fe	6	_____	6	_____	mg/l
D.O.	2.5	_____	2.5	_____	mg/l
Settleable Sol.	0.5	_____	0.5	_____	mg/l
Cl*	12,500	_____	12,500	_____	mg/l
Oil	Trace	_____	Trace	_____	Obs.
TOC**		_____	Monitor	_____	mg/l
Oil and Grease		_____	Monitor	_____	mg/l
Total Al***		_____	Monitor	_____	mg/l
TSS		_____	Monitor	_____	mg/l
Total Mn	Monitor	_____	Monitor	_____	mg/l
Volume		_____	Monitor	_____	Gal
Flow		_____	Monitor	_____	Gal/min
Disposal Area		_____	Monitor	_____	Acres

\* Can be 25,000 with inspector's approval,

(Inspector's signature): \_\_\_\_\_

Date: \_\_\_\_\_

\*\* Include a description of your aeration technique.

Aeration Code: \_\_\_\_\_

\*\*\* Al is only reported if the pH is above 9.0.

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Category 4  
Sampling Results  
API No: \_\_\_\_\_

Parameter	Predischarge		Discharge		Units
	Limits	Reported	Limits	Reported	
pH	6-10	_____	6-10	_____	S.U
Settling Time	1	_____	N/A	N/A	Days
Fe	Monitor	_____	Monitor	_____	mg/l
D.O.	Monitor	_____	Monitor	_____	mg/l
Settleable Sol.	Monitor	_____	Monitor	_____	mg/l
Cl*	12,500	_____	12,500	_____	mg/l
Oil	Trace	_____	Trace	_____	Obs.
TOC**		_____	Monitor	_____	mg/l
Oil and Grease		_____	Monitor	_____	mg/l
TSS		_____	Monitor	_____	mg/l
Total Mn	Monitor	_____	Monitor	_____	mg/l
Volume		_____	Monitor	_____	Gal
Flow		_____	Monitor	_____	Gal/min
Activated Carbon (0.175)		_____	N/A	N/A	lb/B1
Date Site Reclaimed	N/A	N/A			10 days from dis.
Disposal Area		_____	Monitor	_____	Acres

\* Can be 25,000 with inspector's approval,

(Inspector's signature): \_\_\_\_\_

Date: \_\_\_\_\_

03/20/2026



**Mudmasters WV**  
 160 Industrial Park Rd  
 Friendly, WV 26146

# Invoice

9/4/2025

<b>Bill To</b>
Next LVL Energy LLC 736 W Ingomar Rd #268 Ingomar PA 15127

Invoice # MM2629  
 Location Hays A&I  
 Well \_\_\_\_\_  
 P.O. No. \_\_\_\_\_

Service Date	Item	uR	Manifest Num...	Container	Quantity	Rate	Amount
			API: 47-049-00222 PO#900222.003				
9/4/2025	<12 uR Material Disposal	6.66	6162	47 WB	8.79	100.00	879.00
9/4/2025	Washout	6.66	6162	47 WB	1	350.00	350.00

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Invoices will be considered correct and payable as indicated unless disputed, in writing, within 30 days of the date of the invoice. Payment in full is due from Customer within terms of the agreement. Any sums still owing after due date will incur interest for which Customer is liable at the rate of 1.5% per month.

**Total** \$1,229.00

**Remit Payment To:**  
 BSC Holdings WV LLC  
 7716 Depot Rd Unit 1  
 Lisbon, OH 44432

Terms Net 30

*thank you!*

03/20/2026



**Mud Masters**  
 160 Industrial Park Road, Friendly,  
 WV 26146 (304) 815-1926 Ofc  
 or (304)815-1546 Dispatch  
 (Tyler County)

03/04/2025 10:43A  
 Incound weight 49400

03/04/2025 11:45A  
 Incound weight 49400  
 31820  
 17580

**INFORMATION (Driver Provides)**

Date: 9.4.25  
 Time In: 10:43 (am/pm)  
 Time Out: 11:45 (am/pm)  
 MM Scale Ticket #: 006162  
 Manifest / BOL #: 09042025-2  
 Producer / Generator: NEXT LEVEL ENERGY  
 Pad/Location: HAYS APT  
 Bill to Customer: NLE Material Type: PLUGGING WASTE  
 County/State: MARTIN, WV  
 Hauler Name: CHISLER BROTHERS  
 Truck number: 47  SUPERSUCKER  BOTTLE  VAC BOX/CLAMSHELL/RAGTOP  
 Box Number:  DUMP TRUCK  TRANSPORT  DRUMS  
 BBLs TO INJECTION: \_\_\_\_\_ Building: \_\_\_\_\_ Pit: \_\_\_\_\_ Tons: 8.79  
 Tonorm: 6.66 % to Solids: \_\_\_\_\_  
 Lab: Yes or NO  
 High Tonorm BBLs: \_\_\_\_\_ Wash Out:  or No Wash out BBLs: 5  
 Time In: 11:25 Time Out: 11:30

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NOTES: IN-49400  
out: 31820  
net: 17580

Driver's Signature: BO Chisler Driver's Name: BO Chisler

ADMIN SIGNATURE: [Signature]

CORPORATE OFFICE:  
 7716 DEPOT RD UNIT 1  
 LISBON, OH 44432  
 (330) 222-1274 OFFICE  
 (330) 222-1500 FAX

**MUDMASTERS, WV**  
 160 Industrial Park Rd. Friendly, WV 26146

LOAD NO. 6  
 MANIFEST NO. Called

**NON-HAZARDOUS WASTE MANIFEST**


**SECTION 1 THIS SECTION TO BE COMPLETED BY THE MANIFEST GENERATOR:**

COMPANY NAME <b>Next LVL Energy</b>		ADDRESS <b>Hays A&amp;J 42 Well</b>		WASTE ID <b>OGMM-NLPW-024</b>	
		COUNTY <b>Marion</b>	STATE <b>WV</b>	PO NUMBER API# 47-049-00222 PO# 900222.003	
NAME OR DESCRIPTION OF WASTE SHIPPED <b>Oil &amp; Gas Waste- Plugging Waste</b>			RESULT- pCl/g <b>6.66</b>	Type: (Solid, Suspension, Fluid) <b>Suspension</b>	
FACILITY APPROVAL # <b>Approva# 0G240905002 Truck/Box#</b>				RAD SURVEY (urem/hr) L B R <b>6 1 6 18</b>	
IN CASE OF EMERGENCY OR SPILL CONTACT	NAME <b>Nick Armstrong</b>		PHONE NO. <b>724-678-5521</b>		VOLUME: TONS <b>8.74</b>
	I hereby certify that the above named waste(s) are Properly classified, described, packaged, marked and Labeled and are in proper condition for Transportation according to the applicable Regulations of the DOT and the EPA.				DATE
				GENERATOR PRINTED NAME	GENERATOR SIGNATURE
				PHONE#	

**SECTION 2 THIS SECTION TO BE COMPLETED BY THE HAULER/TRANSPORTER:**

COMPANY NAME <b>Chister Brothers</b>		ADDRESS <b>Pentress WV</b>		PHONE NO. <b>304-879-5111</b>
VEHICLE ID NO. <b>97</b>	STATE <b>WV</b>	BOX# INTO PAD	BOX# INTO BSC, WV	JOB NO. <b>09042025-2</b>
I hereby certify that the above described waste(s) were accepted for transportation at the producer's site and delivered to and off loaded at the waste facility, both as listed hereupon.	PRINT DRIVER'S NAME <b>Bo Chister</b>			DATE <b>9-4-25</b>
	DRIVER'S SIGNATURE <b>Bo Chister</b>			

**SECTION 3 THIS SECTION TO BE COMPLETED BY RECEIVER AT DISPOSAL FACILITY:**

FACILITY NAME <b>Mudmasters WV</b>		ADDRESS <b>160 Industrial Park Friendly, WV 26146</b>		PHONE NO. <b>CORP. OFFICE 330-222-1274</b>
COMMENTS				Office of Oil and Gas <b>MAR 13 2025</b> RECEIVED
I hereby certify that the above described waste(s) delivered to this Facility, that the Facility is authorized and permitted to receive such waste(s).		AUTHORIZED SIGNATURE 		DATE <b>9-4-25</b> WV Department of Environmental Protection

# Radiological Survey Sheet

## Survey Type: Gamma Survey

Company: NLE

Lab Serial #342726 Exp: 04/06/2024  
Lab Serial #359257 Exp: 03/17/2024

TRUCK Number: 47

Scan Location: OFF LOAD

MicroRem ur/hr Background = 9

In Side Box

<b>Radiological Survey</b> (ur/hr) = MicroRem per Hour	
Average ur/hr: <u>6.66</u>	<u>8</u>

6  
ur/hr  
LEFT

ur/hr  
RECEIVED  
RIGHT  
Office of Oil and Gas

6  
ur/hr  
BACK

MAR 13 2026

WV Department of  
Environmental Protection

Surveyed By:

Print: Robert Smith

Sign: Robert Smith

Date: 9/4/25

Time: 11:00

Reviewed By: [Signature]



160 INDUSTRIAL PARKWAY  
FRIENDLY, WV 26146

WASH OUT FORM

CLIENT: CHISLER BROTHERS  
LEASE NAME: NLE  
MANIFEST NUMBER: 6162

TRUCK # 47 DATE: 9.4.25  
START TIME: 11:15  
END TIME: 11:34 11:37 BARRELS OF WASTE: 4

EQUIPMENT SERVICED:  WATER BOTTLE  TARP TOP BOX  
 TT TANKER  DUMP TRUCK  
 VAC BOX  OTHER

FLUID/WASTE CONTENTS:  BRINE  WATER  CONTAINMENT WATER  
 CEMENT  OIL  SAND  
 DRILL MUD  DRILL MUD - WATER  OTHER

OB CHECKLIST:  CLOSE VAVLES  CLEAN MANHOLE  
 CLEAN VAVLES  CLOSE MANHOLE

EMPLOYEES ON JOB:	TIME IN	TIME OUT	TOTAL
<u>Col Adams</u>	<u>11:25</u>	<u>11:30</u>	
<u>Greg B. B.</u>			

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DRIVER CHECK OFF:  VALVES CLEAN  BOTTLE CLEAN  
 HOSES CLEAN

NOTES: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

UPERVISOR/FOREMAN: PRINT NAME Greg B. B. SIGNATURE [Signature]  
TRUCK DRIVER: PRINT NAME BU Chisler SIGNATURE [Signature]