State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-147 Revised October 11, 2022

https://www.emnrd.nm.gov/ocd/ocd-e-permitting/

Recycling Facility and/or Recycling Containment
Type of Facility: Recycling Facility Recycling Containment*
Type of action: Permit Registration
 ☐ Modification ☐ Extension ☐ Closure ☐ Other (explain) Transfer of Permit/Registration
* At the time C-147 is submitted to the division for a Recycling Containment, a copy shall be provided to the surface owner.
Be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: Legion Water Services, LLC (For multiple operators attach page with information) OGRID #: 332392 Address: 1515 Wynkoop St, Suite 700, Denver, CO 80202
Facility or well name (include API# if associated with a well): Spyglass Reuse Facility & AST Containment #1 & #2
OCD Permit Number: 1RF-525 (For new facilities the permit number will be assigned by the district office) U/L or Qtr/Qtr C Section 17 Township 19S Range 33E County: Lea
Surface Owner: Federal State Private Tribal Trust or Indian Allotment
Recycling Facility: Location of recycling facility (if applicable): Latitude 32.663616 Longitude -103.686351 NAD83 Proposed Use: Drilling* Completion* Production* Plugging * *The re-use of produced water may NOT be used until fresh water zones are cased and cemented Other, requires permit for other uses. Describe use, process, testing, volume of produced water and ensure there will be no adverse impact on groundwater or surface water. Fluid Storage Above ground tanks Recycling containment Activity permitted under 19.15.17 NMAC explain type Activity permitted under 19.15.36 NMAC explain type: Other explain For multiple or additional recycling containments, attach design and location information of each containment Closure Report (required within 60 days of closure completion): Recycling Facility Closure Completion Date:
Recycling Containment: Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year) Center of Recycling Containment (if applicable): Latitude 32.663616

Bonding: Covered under bonding pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC (These containments are limited to only the wells owned or operated by the owners of the containment.) Bonding in accordance with 19.15.34.15(A)(1). Amount of bond \$ 1,689,864.00 (work on these facilities cannot commence until bonding amounts are approved) Attach closure cost estimate and documentation on how the closure cost was calculated.			
Fencing: Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify See variance			
Signs: ☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers ☐ Signed in compliance with 19.15.16.8 NMAC			
Variances: Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, human health, and the environment. Check the below box only if a variance is requested: Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. If a Variance is requested, include the variance information on a separate page and attach it to the C-147 as part of the application. If a Variance is requested, it must be approved prior to implementation.			
Siting Criteria for Recycling Containment Instructions: The applicant must provide attachments that demonstrate compliance for each siting criteria below as part of the application. Potential examples of the siting attachment source material are provided below under each criteria.			
General siting			
Ground water is less than 50 feet below the bottom of the Recycling Containment. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; written approval obtained from the municipality	☐ Yes ☑ No ☐ NA		
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Minerals Division	☐ Yes ☑ No		
 Within an unstable area. Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; topographic map 	☐ Yes ☑ No		
Within a 100-year floodplain. FEMA map	☐ Yes ☑ No		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; visual inspection (certification) of the proposed site	☐ Yes ☑ No		
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; aerial photo; satellite image	☐ Yes ☑ No		
Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site	☐ Yes ☑ No		
Within 500 feet of a wetland. US Fish and Wildlife Wetland Identification map; topographic map; visual inspection (certification) of the proposed site	☐ Yes ☑ No		

 ✓ Design Plan - based upon the appropriate requirements. ✓ Operating and Maintenance Plan - based upon the appropriate require 	tion. Indicate, by a check mark in the box, that the documents are attached.
 ✓ Closure Plan - based upon the appropriate requirements. ✓ Site Specific Groundwater Data - 	
 Siting Criteria Compliance Demonstrations – Certify that notice of the C-147 (only) has been sent to the surface 	e owner(s)
to. Operator Application Certification:	
	plication are true, accurate and complete to the best of my knowledge and belief.
Name (Print): John Harper	Title: SVP Assets and Exploration
Signature:	Date: 2/4/2025
e-mail address: john@avantnr.com	Telephone: 678-988-6644
OCD Representative Signature: Victoria Venegas	Approval Date: 03/20/2025
Title: Environmental Specialist	OCD Permit Number: 1RF-525
OCD Conditions	
X Additional OCD Conditions on Attachment	

19.15.34 NMAC - TRANSFER OF PERMIT OR REGISTRATION

The operator shall not transfer a permit or registration without the OCD's prior written approval. <u>A request for transfer of a permit or registration shall identify operator (transferor) and transferee</u>. If the OCD denies the transfer request, it shall notify the operator and the proposed transferee of the denial. Until the OCD approves the transfer and the required financial assurance is in place, the OCD shall not release the transferor's financial assurance, if applicable, and transfer the permit or registration to the transferee.

FACILITY INFORMATION:

Permit or Registration ID: 1RF-519

Facility Name: Hamon Reuse Facility & In-Ground Containment

Legal Description: L, K, M, N, and O, Sec. 7, T20S, R34E, Lea County

Location: 32.58527, -103.60545

From: Company Name: Legion Water Services, LLC

Company Address: 1515 Wynkoop St, Ste 700, Denver, CO 80202

To: Company Name: Coterra Energy Operating Co.

Company Address: 6001 Deauville Blvd., Ste 300N, Midland, TX 79706

CERTIFICATION:

Legion Water Services, LLC hereby requests that the above permit or registration be transferred to Coterra Energy Operating Co.

Print Name: John Harper OGRID #: 332392

Signature: Date: 2/4/2025

Title: SVP Assets and Exploration

Mailing Address: 1515 Wynkoop St, Suite 700, Denver, CO 80202

Contact Telephone Number: 678-988-6644

Contact Email: john@avantnr.com

Coterra Energy Operating Co., by the officer whose signature appears below, accepts this permit or registration, and agrees to comply with all terms and conditions contained herein and with 19.15.34 NMAC. Coterra Energy Operating Co. further acknowledges that the OCD for good cause shown as necessary to protect fresh water, human health, and the environment may change such terms and conditions administratively. Coterra Energy Operating Co. also acknowledges that the surface owner has been notified of the transfer.

Accepted:

Coterra Energy Operating Co.

Print Name: Phillip G. Levasseur

OGRID #: 215099

Signature: July 9. Novals

Date: 2/19/2025

Title: Regulatory Compliance Manager, Permian Business Unit

Mailing Address: 6001 Deauville Blvd., Suite 300N, Midland, TX 79706

Contact Telephone Number: 432-620-1642

Contact Email: phillip.levasseur@coterra.com

Venegas, Victoria, EMNRD

From: Venegas, Victoria, EMNRD

Sent: Thursday, March 20, 2025 9:56 AM **To:** sarah@avantnr.com; Phillip Levasseur

Subject: TRANSFER OF PERMIT OR REGISTRATION 1RF-525 - SPYGLASS RECYCLING FACILITY

[fVV2415136805]

Attachments: C-147 1RF-525 - SPYGLASS RECYCLING FACILITY [fVV2415136805] 03.20.2025.pdf

TRANSFER OF PERMIT OR REGISTRATION 1RF-525 - SPYGLASS RECYCLING FACILITY [fVV2415136805]

Good morning Ms. Ferreyros.

NMOCD has reviewed the permit/registration transfer application received from [332392] Legion Water Services, LLC on 03/11/2025, Application ID 441428, to transfer permit 1RF-525 - SPYGLASS RECYCLING FACILITY [fVV2415136805] from [332392] Legion Water Services, LLC to [215099] Coterra Energy Operating Co. The form C-147 and related documents are approved for the transfer of permit/registration with the following conditions of approval:

- [215099] Coterra Energy Operating Co will comply with all conditions previously approved for permit 1RF-525 - SPYGLASS RECYCLING FACILITY [fVV2415136805]. No changes to the operations procedures, maintenance, and monitoring procedures, or closing procedures will be made and 1RF-525 - SPYGLASS RECYCLING FACILITY [fVV2415136805] must operate as originally permitted; https://ocdimage.emnrd.nm.gov/imaging/FacilityFileView.aspx?facility=fVV2415136805
- 1RF-525 SPYGLASS RECYCLING FACILITY [fVV2415136805] permit expires on May 21, 2029.
- A minimum of 3-feet freeboard must be maintained at 1RF-525 SPYGLASS RECYCLING FACILITY [fVV2415136805] at all times during operations.
- If less than 20% of the total fluid capacity is utilized every six months, beginning from the first withdrawal, operations of the 1RF-525 SPYGLASS RECYCLING FACILITY [fVV2415136805] are considered ceased and a notification of cessation of operations should be sent electronically to OCD Permitting. A request to extend the cessation of operations, not to exceed six months, may be submitted using a C-147 form through OCD Permitting. If after that 6-month extension period, 1RF-525 SPYGLASS RECYCLING FACILITY [fVV2415136805] is not utilized at a minimum of 20% fluid capacity, no additional extensions would be granted, and the operator would be directed to remove all fluids and proceed with the closure requirements.
- [215099] Coterra Energy Operating Co shall submit monthly reports of recycling and reuse of produced water, drilling fluids, and liquid oil field waste on OCD form C-148 via OCD Permitting even if there is zero activity.
- [215099] Coterra Energy Operating Co must inspect the 1RF-525 SPYGLASS RECYCLING FACILITY [fVV2415136805] recycling containment and associated leak detection systems weekly while it contains fluids per 19.15.34.13(A). [215099] Coterra Energy Operating Co shall maintain a current log of such inspections and make the log available for review by the division upon request.

Please let me know if you have any additional questions. Regards,

Victoria Venegas • Environmental Specialist Advanced EMNRD - Oil Conservation Division 506 W. Texas Ave. Artesia, NM 88210 575.909.0269 | Victoria.Venegas@emnrd.nm.gov

Form O&G SB Adopted 6-17-1977 Revised 12 14 2022

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

SURETY BOND

	SINGLE WELL PLUC	GGING [19.15.8.9(C)(1); 19.15.8.9(D)(1) NMAC]	
	BLANKET PLUGGIN	[G [19.15.8.9(C)(2) NMAC; 19.15.8.9(D)(2) NMAC]	
X	RECYCLING FACILI	TY OR CONTAINMENT [19.15.34.15 NMAC]	
	SURFACE WASTE M	ANAGEMENT FACILITY [19.15.36.11 NMAC]	
	WQCC DISCHARGE PERMIT (EXCLUDING UIC WELLS) [20.6.2.3107.A(11) NMAC]		
	WQCC DISCHARGE PERMIT FOR UIC CLASS I, III, and V INJECTION WELLS [20.6.2.5006 NMAC; 20.6.2.5210.B(17) NMAC; 20.6.2.5320 NMAC; 20.6.2.5342(A) (1) NMAC; 20.6.2.5361(A)(3) NMAC; 20.6.2.5362(A)(3) NMAC; 20.6.2.5363 NMAC]		
	ABATEMENT PLAN	[19.15.30.11(C) NMAC; 20.6.2.4104(C) NMAC]	
BOND	NUMBER	CMS0355618	
BOND	AMOUNT	\$1,689,864.00	
FINAN	CIAL INSTITUTION	RLI Insurance Company	
OPER.	ATOR/PRINCIPAL	Coterra Energy Operating Co.	
OGRII	NUMBER		
WELL	/FACILITY	Spyglass Reuse Facility & In-Ground Containment and ASTs	
TYPE	OF WELL	[]Active []Inactive []Approved Temporary Abandonment	
WELL	DEPTH		
LOCA'	TION	Section [17] Township [198] Range [33E]	
		County [Lea]	
API/ PI	ERMIT NUMBER _		

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KNOW ALL MEN BY THESE PRESENTS:

That _Coterra Energy Operating Co.

That Coter	ra Energy Operating Co. , (an individual – if dba must
read – Exa	ample: John Doe dba ABC Services) (a general partnership) (a corporation) (limited
liability cor	mpany) (limited partnership) organized in the State of Delaware, and
authorized	to do business in the State of New Mexico), as PRINCIPAL, and RLI Insurance Company
	, a corporation organized and existing under the laws of the State
of Illinois	and authorized to do business in the State of New Mexico, as SURETY, are
firmly bou	nd unto the State of New Mexico, for the use and benefit of the Oil Conservation
Division of	f the Energy, Minerals and Natural Resources Department (or successor agency) (the
DIVISION), pursuant to NMSA 1978, Section 70-2-14, as amended, in the sum of \$ 1,689,864.00
, foi	r the payment of which the PRINCIPAL and SURETY hereby bind themselves, their
successors,	and assigns, jointly and severally, firmly by these presents.
	ions of this obligation are one of the following:
ca rel op loc (E 2. Wi dis dri Wi To	HEREAS, the PRINCIPAL has commenced or may commence the drilling of one ell to a depth not to exceed N/A feet, to prospect for and/or produce oil or gas, arbon dioxide gas, helium gas, or brine minerals, or as an injection or other service well elated to such exploration or production, or owns or operates, or may acquire, own, or operate such well, the identification and location of said well being: N/A API No. 30- N/A (Name of Well) Cated N/A feet from the (North/South) line and N/A feet from the dast/West) line of Section N/A, Township N/A (North) (South), Range N/A (East) (West), NMPM, N/A County, New Mexico. THEREAS, the PRINCIPAL has heretofore or may hereafter enter into the collection, sposal, evaporation, remediation, reclamation, treatment or storage of produced water, illing fluids, drill cuttings, completion fluids, contaminated soils, Basic Sediment & fater, tank bottoms, waste oil or other oil field related waste in Section 17 Ownship 19S , Range 33E, NMPM, County Lea , New exico.

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3.	The OPERATOR/PRINCIPAL(APPLICANT/PERMITTEE) has or may enter into the
	collection, treatment, storage, recycling, and re-use of produced water in Section_17,
	Township 198, Range 33E, NMPM, County Lea, New
	Mexico ("Facility"). ISSUER has been advised that OPERATOR/PRINCIPAL has
	requested this Bond as security for OPERATOR/PRINCIPAL's compliance with all laws
	and rules applicable to such activities, including, but not limited to, proper closing and
	remediation of the Facility.

NOW, THEREFORE, if the PRINCIPAL and SURETY or either of them, or their successors or assigns or any of them, shall cause said well be properly plugged and abandoned when dry or when no longer productive or useful for other beneficial purpose, in accordance with the rules and orders of the DIVISION, Oil Conservation Commission, or a court of competent jurisdiction, including but not limited to 19.15.8.9 and 19.15.25.10 NMAC, as such rules now exist or may hereafter be amended;

THEN AND IN THAT EVENT, this obligation shall be null and void; otherwise and in default of complete compliance with any and all of said obligations, the same shall remain in full force and effect.

Coterra Energy Operating Co.

PRINCIPAL

6001 Deauville Blvd, Suite 300N

Midland, TX 79706

Address

Signature Phillip Levasseur

Manager of Regulatory Compliance

Title

IF PRINCIPAL is a corporation, affix Corporate Seal below:

RLI Insurance Company

SURETY

9025 N. Linbergh Dr., Peoria, IL 61615

Address

Attorney-in-Fact Laura Kneitz

Corporate surety, affix Corporate seal below:



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ACKNOWLEDGMENT FOR INDIVIDUAL

(If dba, must read – Example: John Doe dba Well Services)

State of	
SS. County of)	
This instrument was acknowledged before me on this	day of,
20, by(Name of Individual)	<i>:</i>
(Name of Individual)	
SEAL	Notary Public
My Commission Expires:	
ACKNOWLEDGMENT FOR PARTNERSHIP, CO LIABILITY COMPAN	
State of New Mexico)	
State of New Mexico) SS. County of Sura Fe	
This instrument was acknowledged before me on this	day of TEBRURY.
20 <u>25</u> , by Phillip Levasseur (Capacity, e.g., partner, president, mana	of
	ager, member, company)
Coterra Energy Operating Co. (Name of Partnership, corporation, or limited liability company)	·
STATE OF NEW MEXICO NOTARY PUBLIC MICHAEL E. SALIMBENE	1 (20)
Commission Number 1129015 Commission Expires 10/15/2028 SEAL	Notary Public
My Commission Expires:	
10/15/2028	

Form O&G SB Adopted 6-17-1977 Revised 11 20 2020

ACKNOWLEDGMENT FOR CORPORATE SURETY

State of Texas County of Harris) SS.)
This instrument was ac	cknowledged before me on this 6th day of February,
_ ·	Laura Kneitz of (Name of Attorney-in-Fact)
RLI Insurance Company	
	(Name of Corporate Surety)
My Commission Exp	SEAL STARY SO THE Notary Public Teresa D. Kelly ires:
October 16, 2026	
CORPORATE SUR POWER OF ATTO	

APPROVED BY: OIL CONSERVATION NEW MEXICO	DIVISION OF	
By		
Data		

POWER OF ATTORNEY

RLI Insurance Company Contractors Bonding and Insurance Company

9025 N. Lindbergh Dr. Peoria, IL 61615 Phone: 800-645-2402

Know All Men by These Presents:

That this Power of Attorney is not valid or in effect unless attached to the bond which it authorizes executed, but may be detached by the approving officer if desired.

That RLI Insurance Company and/or Contractors Bonding and I together, the "Company") do hereby make, constitute and appoint:	nsurance Company, each an Illinois corporation, (separately and
Timothy F. Kelly, Robert F. Bobo, Florence McClellan, Aaron P. Clark, Rachel Richardson, Tami Jones, Daisy Greathouse, Erica Kneitz, Kala Le	Nick Patetta, Laura Kneitz, Teresa D. Kelly, Craig C. Payne,
Racher Richardson, Tailin Jones, Daisy Greathouse, Erica Rheitz, Raia Le	e, jointly or severally
in the City of Houston . State of Texas	
full power and authority hereby conferred, to sign, execute, acknowledge	its true and lawful Agent(s) and Attorney(s) in Fact, with
bonds and undertakings in an amount not to exceed	Twenty Five Million Dollars
(
The acknowledgment and execution of such bond by the said Attorney in executed and acknowledged by the regularly elected officers of the Comp	Fact shall be as binding upon the Company as if such bond had been any.
RLI Insurance Company and/or Contractors Bonding and Insura following is a true and exact copy of a Resolution adopted by the Board o	nce Company, as applicable, have each further certified that the f Directors of each such corporation, and is now in force, to-wit:
"All bonds, policies, undertakings, Powers of Attorney or other obligat the Company by the President, Secretary, any Assistant Secretary, Trea- of Directors may authorize. The President, any Vice President, Se Attorneys in Fact or Agents who shall have authority to issue bonds, po- seal is not necessary for the validity of any bonds, policies, undertaking signature of any such officer and the corporate seal may be printed by fa-	surer, or any Vice President, or by such other officers as the Board cretary, any Assistant Secretary, or the Treasurer may appoint clicies or undertakings in the name of the Company. The corporate s, Powers of Attorney or other obligations of the corporation. The
N WITNESS WHEREOF, the RLI Insurance Company and/or Concaused these presents to be executed by its respective Vice Presented Programment Company and/or Concaused these presents to be executed by its respective Vice Presented Programment Company and/or Concaused these presents to be executed by its respective Vice Presented Programment Company and/or Concaused the Presented Programment Company and/or Concaused the Presented Programment Company and/or Concaused the Presented Presente	with its corporate seal affixed this 14th day of RLI Insurance Company
RPORA	Contractors Bonding and Insurance Company
SEAL SEAL	By: 6.77 W.
SPAD	Barton W. Davis Vice President
tate of Illinois SS	
ounty of Peoria	CERTIFICATE
On this 14th day of September, 2023, before me, a Notary Public, personally appeared Barton W. Davis, who being by me duly worn, acknowledged that he signed the above Power of Attorney as the foresaid officer of the RLI Insurance Company and/or Contractors Bonding and Insurance Company and acknowledged said instrument to be the voluntary act and deed of said corporation.	I, the undersigned officer of RLI Insurance Company and/or Contractors Bonding and Insurance Company, do hereby certify that the attached Power of Attorney is in full force and effect and is irrevocable; and furthermore, that the Resolution of the Company as set forth in the Power of Attorney, is now in force. In testimony whereof, I have hereunto set my hand and the seal of the RLI Insurance Company and/or Contractors Bonding and Insurance Company this 6th day of February, 2025.
By: Catherine D. Gerger	RLI Insurance Company
Catherine D. Geiger Notary Public	Contractors Bonding and Insurance Company
CATHERINE D. GEIGER OFFICIAL SEAL PUBLIC F Notary Public - State of Illinois STATE OF My Commission Expires	By: Outpuy D fick
My Commission Expires December 05, 2026	Jeffrey Delick Corporate Secretary
	The state of the s
	The state of the s

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 441428

CONDITIONS

Operator:	OGRID:
Legion Water Services, LLC	332392
1515 Wynkoop Street	Action Number:
Denver, CO 80202	441428
	Action Type:
	[C-147] Water Recycle Long (C-147L)

CONDITIONS

Created B	Condition	Condition Date
vvenega	• 1RF-525 - SPYGLASS RECYCLING FACILITY [fVV2415136805] permit expires on May 21, 2029. • [215099] Coterra Energy Operating Co will comply with all conditions previously approved for permit 1RF-525 - SPYGLASS RECYCLING FACILITY [fVV2415136805]. No changes to the operations procedures, maintenance, and monitoring procedures, or closing procedures will be made and 1RF-525 - SPYGLASS RECYCLING FACILITY [fVV2415136805] must operate as originally permitted.	3/20/2025