#### Received by OCD: 6/30/2023 9:27:52 AM



Oxy USA Inc. 1600 Gehrig Drive Midland, TX 79706

June 30, 2023

State of New Mexico Energy, Minerals, and Natural Resources Department Oil Conservation Division, District II 811 S. First St. Artesia, NM 88210

Re: Cedar Canyon Recycling Facility and Containments (2RF-144) C-147 Annual Registration Extension

To Whom It May Concern,

Oxy USA Inc. submits the enclosed C-147 form and summary of monthly containment and leak detection inspections for the Cedar Canyon Recycling Facility and Containments (2RF-144). In accordance with *NMAC 19.15.34.10 Recycling Containments*, Oxy USA Inc. requests a one-year registration extension, valid from August 10, 2023, through August 10, 2024, for the Cedar Canyon Recycling Facility and Containments (2RF-144).

Included with this submittal is a summary of the monthly inspections, including the monitoring of the leak detection system, showing the containment's integrity has not been compromised, from when the facility was constructed, to the present. For original site plans and supporting documents, please refer to the facility's original registration application.

Should you have any questions or require additional information, please contact me at your convenience.

Sincerely,

Agh

Justin Steinmann ENVIRONMENTAL ADVISOR OXY USA INC. ☑ justin\_steinmann@oxy.com 【 (713) 350-4633

Received by OCD: 6/30/2023 9:27:52 AM State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 https://www.emnrd.nm.gov/ocd/ocd-e-permitting/
Recycling Facility and/or Recycling Containment
Type of Facility:       X       Recycling Facility       X       Recycling Containment*         Type of action:       Permit       Registration         Modification       X       Extension Annual Extension 8/10/2023-8/10/2024         Other (explain)       Other (explain)
* 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.
1.       Operator: OXY USA Inc.       (For multiple operators attach page with information) OGRID #: 16696         Address:       5 Greenway Plaza, Ste. 110, Houston, TX 77046
Facility or well name (include API# if associated with a well):       Cedar Canyon Recycling Facility A and B         OCD Permit Number:       2RF-144       (For new facilities the permit number will be assigned by the district office)         U/L or Qtr/Qtr       K       Section       15       Township       24S       Range       29E       County:       Eddy         Surface Owner:       Federal       State       X       Private       Tribal Trust or Indian Allotment
2. X Recvcling Facility: Location of recycling facility (if applicable): Latitude <u>31.216187</u> Longitude <u>-103.975685</u> NAD83 Proposed Use: X Drilling* X 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 around water on surface water
groundwater or surface water.  X Fluid Storage
Above ground tanks X 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:
<ul> <li>3. X Recycling Containment: *See Attachment for Containment Details.</li> <li>X Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)</li> <li>Center of Recycling Containment (if applicable): Latitude Longitude NAD83</li> </ul>
Center of Recycling Containment (if appreciable): Latitude Longitude RAD83     [X] For multiple or additional recycling containments, attach design and location information of each containment     [Lined Liner type: Thickness mil LLDPE HDPE PVC Other     [X] String-Reinforced
Liner Seams: Welded Factory Other Volume: bbl Dimensions: L x W x D

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### **Bonding:**

4.

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 \$\_\_\_\_\_ (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:

5.

 $\Box$  Four foot height, four strands of barbed wire evenly spaced between one and four feet X Alternate. Please specify <u>6 ft. chain-link with barbed wire top</u>

#### 6. Signs:

7.

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	X Yes No
<ul> <li>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.</li> <li>Written confirmation or verification from the municipality; written approval obtained from the municipality</li> </ul>	☐ 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
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; topographic map</li> </ul>	🗌 Yes 🗶 No
Within a 100-year floodplain. FEMA map	Yes X No
<ul> <li>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).</li> <li>Topographic map; visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗶 No
<ul> <li>Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; aerial photo; satellite image</li> </ul>	🗌 Yes 🗶 No
<ul> <li>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.</li> <li>NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site</li> </ul>	🗌 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

7.	
Recycling Facility and/or Containment Checklist:	
Instructions: Each of the following items must be attached to the application. I	Indicate, by a check mark in the box, that the documents are attached.
I Design Plan - based upon the appropriate requirements.	
X Operating and Maintenance Plan - based upon the appropriate requirements	
Closure Plan - based upon the appropriate requirements.	
🔀 Site Specific Groundwater Data -	
Siting Criteria Compliance Demonstrations –	
<b>X</b> Certify that notice of the C-147 (only) has been sent to the surface own	er(s)
Operator Application Certification:	
I hereby certify that the information and attachments submitted with this application	ion are true, accurate and complete to the best of my knowledge and belief.
Name (Print): Justin Steinmann	Title: Environmental Advisor
Signature: Qut The	
e-mail address: Justin_Steinmann@oxy.com	Telephone: (713)350-4633
$11. \qquad $	05/05/0000
OCD Representative Signature: <u>Victoria Venegas</u>	Approval Date: 07/07/2023
	2DE 144
Title: Environmental Specialist	OCD Permit Number: 2RF-144

X OCD Conditions \_\_\_\_\_ Additional OCD Conditions on Attachment

3.		
Recycling Containment: Cedar Canyon – East Recycling Containment "A	" (U/L: L, Section 10, T24S, R29E, Eddy C	ounty)
X Annual Extension after initial 5 years (attach summary of monthly leak detection	n inspections for previous year)	
Center of Recycling Containment (if applicable): Latitude 32.229015	Longitude -103.978186	NAD83
$\Box$ For multiple or additional recycling containments, attach design and l	ocation information of each containment	
🔀 Lined 🗌 Liner type: Thickness <u>60</u> mil 🔀 LLDPE 🗌 HDPE 🗌	PVC Other	
String-Reinforced		
Liner Seams: X Welded Factory Other Vo	lume: <u>194,000</u> bb1 Dimensions: L <u>300"</u>	x W_400" x D_27.5"
Recycling Containment Closure Completion Date:		

5.
Recycling Containment: Cedar Canyon – West Recycling Containment "B" (U/L: L, Section 10, T24S, R29E, Eddy County)
X Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)
Center of Recycling Containment (if applicable): Latitude 32.228489 Longitude -103.978922 NAD83
For multiple or additional recycling containments, attach design and location information of each containment
X Lined Liner type: Thickness 60 mil LLDPE X HDPE PVC Other
String-Reinforced
Liner Seams: X Welded Factory Other Volume: <u>194,000</u> bbl Dimensions: L <u>300"</u> x W <u>400"</u> x D <u>27.5"</u>
Recycling Containment Closure Completion Date:

# Venegas, Victoria, EMNRD

From:	Venegas, Victoria, EMNRD
Sent:	Friday, July 7, 2023 2:01 PM
То:	Steinmann, Justin (Arcadis US Inc); Prentice, Adrienne (L&C Safety Inc); Recker, Chantill
Subject:	2RF-144 - CEDAR CANYON RECYCLING FACILITY A AND B [fBGB1922049166]
Attachments:	C-147 2RF-144 - CEDAR CANYON RECYCLING FACILITY A & B [fBGB1922049166]
	Annual Extension 2023-2024.pdf

# 2RF-144 - CEDAR CANYON RECYCLING FACILITY A AND B [fBGB1922049166]

Good afternoon Mr. Steinmann,

NMOCD has reviewed the annual registration/permit extension request for 2RF-144 - CEDAR CANYON RECYCLING FACILITY A & B [fBGB1922049166] received from [16696] OXY USA INC on 06/30/2023, Application ID 234751. The registration/permit annual extension request is approved with the following conditions of approval:

- 2RF-144 CEDAR CANYON RECYCLING FACILITY A & B [fBGB1922049166] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of August 10, 2023. <u>The new registration/permit expiration date is August 10, 2024</u>.
- [16696] OXY USA INC will continue to operate, maintain, and close 2RF-144 CEDAR CANYON RECYCLING FACILITY
  A & B [fBGB1922049166] in compliance with 19.15.34 NMAC, to include but not limited to the performance of
  weekly inspections regardless of fluid levels in the containment; recording of detailed inspection reports; removal
  of debris, foreign objects and oil from the containment; and monthly reporting of recycling and reuse of produced
  water, drilling fluids, and liquid oil field waste via from C-148.
- [16696] OXY USA INC will maintain a liquid level in the containment that is at least equal to the weight of the liner plus 20%. [16696] OXY USA INC may maintain a higher liquid level if they choose.
- If less than 20% of the total fluid capacity is utilized every consecutive six months, operation of the facility is considered ceased and a notification of cessation of operations should be sent electronically through OCD Permitting. An extension to extend the cessation of operations, not to exceed six months, may be submitted using a C-147 form through the OCD Online system.
- If after that 6-month extension period, the containment 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.
- The recycling containment is bonded pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC. Water reuse and recycling from 2RF-144 CEDAR CANYON RECYCLING FACILITY A & B [fBGB1922049166] is limited to wells owned or operated by [16696] OXY USA INC.
- A minimum of 3-feet freeboard must be maintained in the recycling containment at all times.
- [16696] OXY USA INC will comply with 19.15.29 NMAC Releases in the event of any release of produced water or produced water or other oil field wastes at 2RF-144 CEDAR CANYON RECYCLING FACILITY A & B [fBGB1922049166]. [16696] OXY USA INC will comply with all other OCD rules.
- [16696] OXY USA INC must perform weekly inspections of the containment and leak detection system.
- If [16696] OXY USA INC wishes to extend the registration/permit past the <u>August 10, 2024</u>, a registration/permit extension request must be submitted to OCD. Extension requests are reviewed on a case-by-case basis and evaluated on their merit. Extensions are considered for a maximum length of one year. Additional requests must be submitted to OCD through OCD Online on a Form C-147 (long form) as an Extension request and should include a formal extension request letter, a summary of the prior registration/permit period inspection reports, and the copies of the detailed inspection records for the prior permit period. The extension request should be submitted no later than <u>July 10, 2024</u>.

Please let me know if you have any questions.

Regards,

Victoria Venegas • Environmental Specialist Environmental Bureau EMNRD - Oil Conservation Division 506 W. Texas Ave. Artesia, NM 88210 (575) 909-0269 | <u>Victoria.Venegas@emnrd.nm.gov</u> https://www.emnrd.nm.gov/ocd/



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OXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	): Manuel Brio	nes M		Date/Time: 1/10/22
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	$\checkmark$			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	$\checkmark$		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	no	$\checkmark$		
Are the sources and disposition of all recycled water recorded?**	YES			
* Within 30 days of discovery, report the d and to the division district office in order to reoccurring ** Report to the division the total volume separately, and the total volume of water	o facilitate assessment	nt and implementation of m recycling, with the amount	easures to of fresh wo	prevent incidents from
Additional Comments (including any equipment not checked off):	2Rf-144	Cedar Canyon A &	В	

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exy Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	): Manuel Brior	ies h		Date/Time: 2/10/22
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	YES			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	~		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	no	$\checkmark$		
Are the sources and disposition of all recycled water recorded?**	YES	$\checkmark$		
* Within 30 days of discovery, report the a and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water Additional Comments (including	o facilitate assessmen of water received for i	t and implementation of me recycling, with the amount o	easures to	prevent incidents from
any equipment not checked off):	2RF-144 C	edar Canyon A & E	3	

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond				
Work Order No:					
Inspected by (name and signature	): Jeromy	Hicks		Date/Time: 3/30/2	
Review of Prior Corrections	Yes	No	N/A	Comments	
Have all identified issues from the previous facility inspection report been corrected and noted?	$\checkmark$				
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments	
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	Y	Good			
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	Y	Good			
Are there any dead migratory birds and other wildlife inside pond/treated water?*	N				
Are the sources and disposition of all recycled water recorded?**	Y				
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water Additional Comments (including any equipment not checked off):	o facilitate assessmen of water received for	nt and implementation of me recycling, with the amount o	easures to of fresh we rm C-148	prevent incidents from ater received listed	

DXY Permian	Monthly Inspection Report Treated Water Containment / Pond					
Work Order No:	Work Order No:					
Inspected by (name and signature	e): David On	nes 746	-	Date/Time:4/2/2022		
Review of Prior Corrections	Yes	No	N/A	Comments		
Have all identified issues from the previous facility inspection report been corrected and noted?	YES					
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments		
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD				
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD				
Are there any dead migratory birds and other wildlife inside pond/treated water?*	YES	GOOD				
Are the sources and disposition of all recycled water recorded?**	YES	GOOD				
* Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring ** Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use of the form C-148 Additional Comments (including any equipment not checked off): 2Rf-144 Cedar Canyon A & B						

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OXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	): JESSICA F	RANKLIN		Date/Time: 5-2022
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	х			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD		
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water Additional Comments (including any equipment not checked off):	a facilitate assessmen of water received for leaving the facility for	t and implementation of m recycling, with the amount	easures to of fresh we	prevent incidents from

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:	Cedar Canyon			
Inspected by (name and signature	): Jeromy Hicks	Jeromy A	licks	Date/Time: 6/8/22
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?			$\checkmark$	
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	Y	G		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	Y	G		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	Ν			
Are the sources and disposition of all recycled water recorded?**	Y			
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water	o facilitate assessmen of water received for	nt and implementation of m recycling, with the amount	easures to of fresh wa	prevent incidents from
Additional Comments (including any equipment not checked off):	2Rf-14	4 Cedar Canyon A	& B	

DXY Permian	Monthly Inspection Report Treated Water Containment / Pond					
Work Order No:						
Inspected by (name and signature): JESSICA FRANKLIN Date/Time: 7-2022						
Review of Prior Corrections	Yes	No	N/A	Comments		
Have all identified issues from the previous facility inspection report been corrected and noted?	х					
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments		
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD				
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD				
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD				
Are the sources and disposition of all recycled water recorded?**	YES	GOOD				
* Within 30 days of discovery, report the a and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water Additional Comments (including any equipment not checked off):	o facilitate assessmen of water received for leaving the facility for	it and implementation of m recycling, with the amount	easures to of fresh wa	prevent incidents from		

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond				
Work Order No:		Cedar			
Inspected by (name and signature	): Jeromy Hicks	Jeromy H.	icks	Date/Time:8-2-22	
Review of Prior Corrections	Yes	No	N/A	Comments	
Have all identified issues from the previous facility inspection report been corrected and noted?			$\checkmark$		
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments	
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	Y	G			
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	Y	G			
Are there any dead migratory birds and other wildlife inside pond/treated water?*	Ν				
Are the sources and disposition of all recycled water recorded?**	Y				
* Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring ** Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use of the form C-148 Additional Comments (including any equipment not checked off): 2Rf-144 Cedar Canyon A & B					

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond				
Work Order No:		Cedar	Canyo	n	
Inspected by (name and signature	e): Jeromv Hicks	Jeromy H	licks	Date/Time: 9-1-22	
Review of Prior Corrections	Yes	No	N/A	Comments	
Have all identified issues from the previous facility inspection report been corrected and noted?			$\checkmark$		
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments	
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	Y	G			
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	Y	G			
Are there any dead migratory birds and other wildlife inside pond/treated water?*	N				
Are the sources and disposition of all recycled water recorded?**	Y				
<ul> <li>Within 30 days of discovery, report the c and to the division district office in order t reoccurring</li> <li>Report to the division the total volume separately, and the total volume of water</li> </ul>	a facilitate assessmen of water received for	nt and implementation of me recycling, with the amount	easures to of fresh wa	prevent incidents from	
Additional Comments (including any equipment not checked off):	2Rf-14	4 Cedar Canyon A	& B		

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond				
Work Order No:		Cedar	Canyo	n	
Inspected by (name and signature	): Jeromy Hicks	Jeromy H	licks	Date/Time: 10-11-22	
Review of Prior Corrections	Yes	No	N/A	Comments	
Have all identified issues from the previous facility inspection report been corrected and noted?			$\checkmark$		
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments	
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	Y	G			
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	Y	G			
Are there any dead migratory birds and other wildlife inside pond/treated water?*	Ν				
Are the sources and disposition of all recycled water recorded?**	Y				
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water	o facilitate assessmen of water received for .	t and implementation of me recycling, with the amount	easures to of fresh wa	prevent incidents from	
Additional Comments (including any equipment not checked off):	2Rf-144 Cedar Canyon A & B				

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond				
Work Order No:		Cedar			
Inspected by (name and signature	): Jeromy Hicks	Jeromy H	licks	Date/Time: 11-8-22	
Review of Prior Corrections	Yes	No	N/A	Comments	
Have all identified issues from the previous facility inspection report been corrected and noted?			$\checkmark$		
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments	
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	Y	G			
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	Y	G			
Are there any dead migratory birds and other wildlife inside pond/treated water?*	N				
Are the sources and disposition of all recycled water recorded?**	Y				
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water	o facilitate assessmen of water received for	it and implementation of me recycling, with the amount o	easures to	prevent incidents from	
Additional Comments (including any equîpment not checked off):		4 Cedar Canyon A			

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond				
Work Order No:					
Inspected by (name and signature	): JESSICA F	RANKLIN		Date/Time: 12-2022	
Review of Prior Corrections	Yes	No	N/A	Comments	
Have all identified issues from the previous facility inspection report been corrected and noted?	х				
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments	
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD			
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD			
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD			
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		,	
* Within 30 days of discovery, report the a and to the division district office in order to reoccurring ** Report to the division the total volume separately, and the total volume of water	o facilitate assessmen of water received for i	t and implementation of me recycling, with the amount o	easures to	prevent incidents from	
Additional Comments (including any equipment not checked off):	ID #21	RF-144			

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OXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	): JESSICA I	RANKLIN		Date/Time: 1-2023
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	х			
Equipment Description	Yes o <b>r No</b>	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD		
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		
* Within 30 doys of discovery, report the and to the division district office in order to reoccurring ** Report to the division the total volume separately, and the total volume of water	o facilitate assessmen of water received for	t and implementation of m recycling, with the amount	easures to of fresh wa	prevent incidents from
Additional Comments (including any equipment not checked off):		144 NORTHEAST R		

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	): JESSICA I	RANKLIN		Date/Time: 1-2023
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	х			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD		
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water	o facilitate assessmen of water received for	t and implementotion of m recycling, with the amount	easures to of fresh wa	prevent incidents from
Additional Comments (including any equipment not checked off):		144 SOUTHWEST R		

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	): JESSICA F	RANKLIN		Date/Time: 2-2023
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	х			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD		
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water Additional Comments (including any equipment not checked off):	o facilitate assessmen of water received for I leaving the facility for	t and implementation of m recycling, with the amount	easures to of fresh wa orm C-148	prevent incidents from

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond				
Work Order No:		·			
Inspected by (name and signature	): JESSICA I	RANKLIN		Date/Time: 2-2023	
Review of Prior Corrections	Yes	No	N/A	Comments	
Have all identified issues from the previous facility inspection report been corrected and noted?	Х				
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments	
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD			
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD			
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD			
Are the sources and disposition of all recycled water recorded?**	YES	GOOD			
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water Additional Comments (including any equipment not checked off):	o facilitate assessmen of water received for leaving the facility for	t and implementation of m recycling, with the amount	easures to of fresh wa orm C-148	prevent incidents from	

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	): JESSICA F	RANKLIN		Date/Time: 3-2023
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	х			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD		
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water	o facilitate assessmen of water received for I	t and implementation of me recycling, with the amount c	easures to	prevent incidents from
Additional Comments (including any equipment not checked off):	2RF-1	44 NORTHEAST RO	2	

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond					
Work Order No:						
Inspected by (name and signature	Inspected by (name and signature): JESSICA FRANKLIN					
Review of Prior Corrections	Yes	No	N/A	Comments		
Have all identified issues from the previous facility inspection report been corrected and noted?	Х					
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments		
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD				
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD				
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD				
Are the sources and disposition of all recycled water recorded?**	YES	GOOD				
* Within 30 days of discovery, report the discovery of dead migratory birds or other wildlife to the appropriate wildlife agency and to the division district office in order to facilitate assessment and implementation of measures to prevent incidents from reoccurring ** Report to the division the total volume of water received for recycling, with the amount of fresh water received listed separately, and the total volume of water leaving the facility for disposition by use of the form C-148						
Additional Comments (including any equipment not checked off):	2RF-1	44 SOUTHWEST R	С			

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:	·····			
Inspected by (name and signature	): JESSICA F	RANKLIN		Date/Time: 4-2023
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	х			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD		
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water	o facilitate assessmen of water received for I	t and implementation of m recycling, with the amount	easures to of fresh we	prevent incidents from
Additional Comments (including any equipment not checked off):	2RF-1	44 NORTHEAST R	С	

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	): JESSICA F	RANKLIN		Date/Time: 4-2023
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	Х			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD		
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water Additional Comments (including	o facilitate assessmen of water received for .	t and implementation of me recycling, with the amount o	easures to	prevent incidents from
any equipment not checked off):	2RF-144 SOUTHWEST RC			

DXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	e): Marcos Mo	ontano		Date/Time: 5-2023
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	Х			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD		
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water Additional Comments (including any equipment not checked off):	o facilitate assessmen of water received for leaving the facility for	t and implementation of m recycling, with the amount	easures to of fresh wo orm C-148	prevent incidents from

OXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	): Marcos Mo	ntano		Date/Time: 5-2023
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	х			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD		
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		
* Within 30 days of discovery, report the c and to the division district office in order t reaccurring ** Report to the division the total volume separately, and the total volume of water Additional Comments (including	o facilitate assessmen of water received for i	t and implementation of m recycling, with the amount	easures to of fresh we	prevent incidents from
any equipment not checked off):	2RF-144 SOUTHWEST RC			

DXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	): JESSICA F	RANKLIN		Date/Time: 6-2023
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	х			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD		
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		
* Within 30 days of discovery, report the a and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water Additional Comments (including any equipment not checked off):	o facilitate assessmen of water received for I leaving the facility for	t and implementation of m recycling, with the amount	easures to of fresh we orm C-148	prevent incidents from

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DXY Permian	Monthly Inspection Report Treated Water Containment / Pond			
Work Order No:				
Inspected by (name and signature	): JESSICA F	RANKLIN		Date/Time: 6-2023
Review of Prior Corrections	Yes	No	N/A	Comments
Have all identified issues from the previous facility inspection report been corrected and noted?	х			
Equipment Description	Yes or No	Working condition? (Good / Needs Repairs)		Comments
Are diversion ditches and berms around the containment secure? (check for erosion and collection of surface water run-on)	YES	GOOD		
Is the leak detection system intact? (check for evidence of damage or malfunction and monitor for leakage).	YES	GOOD		
Are there any dead migratory birds and other wildlife inside pond/treated water?*	NO	GOOD		
Are the sources and disposition of all recycled water recorded?**	YES	GOOD		
* Within 30 days of discovery, report the c and to the division district office in order t reoccurring ** Report to the division the total volume separately, and the total volume of water Additional Comments (including any equipment not checked off):	o facilitate assessmen of water received for I leaving the facility for	t and implementation of m recycling, with the amount	easures to of fresh wa orm C-148	prevent incidents from

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District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

COMMENTS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	234751
	Action Type:
	[C-147] Water Recycle Long (C-147L)

#### COMMENTS

Created By	Comment	Comment Date
vvenegas	2RF-144 - CEDAR CANYON RECYCLING FACILITY A & B [fBGB1922049166] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of August 10, 2023. The new registration/permit expiration date is August 10, 2024. If [16696] OXY USA INC wishes to extend the registration/permit past the August 10, 2024, a registration/permit extension request must be submitted to OCD no later than July 10, 2024.	7/7/2023

Action 234751

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

CONDITIONS

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	234751
	Action Type:
	[C-147] Water Recycle Long (C-147L)

#### Created By Condition Condition Date 2RF-144 - CEDAR CANYON RECYCLING FACILITY A & B [fBGB1922049166] is approved for one (1) year of operation from the date of the previous vvenegas registration/permit expiration date of August 10, 2023. The new registration/permit expiration date is August 10, 2024. If [16696] OXY USA INC wishes to extend the registration/permit past the August 10, 2024, a registration/permit extension request must be submitted to OCD no later than July 10, 2024.

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Action 234751

7/7/2023