

Oxy USA Inc. 1600 Gehrig Drive Midland, TX 79706

July 7, 2023

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

Re: Turkey Track Recycling Facility and Containment (2RF-111) C-147 Annual Registration Extension

To Whom It May Concern,

Oxy USA Inc. submits this letter and the associated C-147L form to serve as written notice of recommencement of operations for the Turkey Track Recycling Facility and South Containment (2RF-111). At the resumption of recycling operations, Oxy USA Inc. will perform an incremental fluid level test for containment liquid levels as outlined in the conditions of approval for the cessation of operations extension request (Application ID 214634) received on May 16th, 2023. Upon completion of the fluid level test, Oxy USA Inc. will submit the required documents and details of the fluid level test via OCD online, as outlined in the conditions of approval mentioned above.

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

Sincerely,

**Justin Steinmann** 

**ENVIRONMENTAL ADVISOR** 

OXY USA INC.

justin\_steinmann@oxy.com

(713) 350-4633

oxy.com 1 District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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 April 3, 2017

Recycling Facility and/or Recycling Containment
<b>Type of Facility:</b>
Type of action: Permit Registration
Modification Extension
$\square$ Closure $\square$ Other (explain) Recommencement of Operations
* 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: Oxy USA, Inc.  Operator: Oxy USA, Inc.  (For multiple operators attach page with information) OGRID #: 16696
Address: 1600 Gehrig Drive, Midland TX, 79706
Facility or well name (include API# if associated with a well): Turkey Track Recycling Facility and Containments
OCD Permit Number: 2RF-111 (For new facilities the permit number will be assigned by the district office)
U/L or Qtr/Qtr C Section 8 Township 19S Range 29E County: Eddy
Surface Owner: ☐ Federal ☑ State ☐ Private ☐ Tribal Trust or Indian Allotment
2.
<b>☑</b> Recycling Facility:
Location of recycling facility (if applicable): Latitude 32.680043 Longitude -104.097398 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:
3.
Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)
Center of Recycling Containment (if applicable): Latitude 32.677815 Longitude -104.097039 NAD83
For multiple or additional recycling containments, attach design and location information of each containment

Liner Seams: Welded Factory Other Volume: 250,000 bbl Dimensions: L 350' x W 416' x D 16'

☑ Lined ☑ Liner type: Thickness 60 mil ☐ LLDPE ☑ HDPE ☐ PVC ☐ Other \_\_\_\_\_

Recycling Containment Closure Completion Date:

☐ String-Reinforced

4.  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	s owned or	
operated by the owners of the containment.)	owned of	
Bonding in accordance with 19.15.34.15(A)(1). Amount of bond \$ (work on these facilities cannot commence u	ıntil bonding	
amounts are approved)	min bonding	
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 6 ft chain-link with barbed wire top strand		
6.  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, hum 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 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.		
8. 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.		
<b>General siting</b>		
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 ☐ NA	
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	

9. Recycling Facility and/or Containment Checklist:	
Instructions: Each of the following items must be attached to the application	n. Indicate, by a check mark in the box, that the documents are attached.
<ul> <li>✓ Design Plan - based upon the appropriate requirements.</li> <li>✓ Operating and Maintenance Plan - based upon the appropriate requirements.</li> <li>✓ Closure Plan - based upon the appropriate requirements.</li> <li>✓ Site Specific Groundwater Data -</li> <li>✓ Siting Criteria Compliance Demonstrations –</li> <li>✓ Certify that notice of the C-147 (only) has been sent to the surface or</li> </ul>	
10. Operator Application Certification:	
I hereby certify that the information and attachments submitted with this appli	cation are true, accurate and complete to the best of my knowledge and belief.
Name (Print): Justin Steinmann	Title: Environmental Advisor
Signature: Jut the	Date:07/07/2023
e-mail address:	Telephone:
justin_steinmann@oxy.com	713-350-4633
OCD Representative Signature: Victoria Venegas	Approval Date: 07/17/2023
Title: Environmental Specialist	OCD Permit Number: 2RF-111
X OCD Conditions	
Additional OCD Conditions on Attachment	<del></del>

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

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

Action 237710

## **COMMENTS**

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	237710
	Action Type:
	[C-147] Water Recycle Long (C-147L)

## COMMENTS

Created By	Comment	Comment Date
vvenegas	• OXY USA INC [16696] must recycle at least 20% of the recycling containment total fluid capacity of produced water within six months to be considered in operations. If after that 6-month extension period, the 2RF-111 - TURKEY TRACK RECYCLING FACILITY AND CONTAINMENT SOUTH, FACILITY ID [fMLB1723341553] 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. • OXY USA INC [16696] will continue to operate, maintain, and close 2RF-111 - TURKEY TRACK RECYCLING FACILITY AND CONTAINMENT SOUTH, FACILITY ID [fMLB1723341553] in compliance with 19.15.34 NMAC, to include but not limited to: detailed inspection records, removal of trash/oil from containment, and monthly C-148 reporting (even if there is zero activity). •Water reuse and recycling from 2RF-111 is limited to wells owned or operated by OXY USA INC [16696].	7/17/2023

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