<u>District I</u> 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.

Form C-147 Revised April 3, 2017

Santa Fe, NM 87505

Recycling Facility and/or Recycling Containment				
Type of Facility: ☐ Recycling Facility ☐ Recycling Containment*				
Type of action: ☐ Permit ☐ Registration ☐ Modification ☐ Extension				
Modification Extension Closure 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.				
e 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. for does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.				
Operator: Solaris Midstream LLC OGRID #: 371643				
Address: 9811 Katy Freeway, Suite 900, Houston, TX, 77024				
Facility or well name (include API# if associated with a well): Rodney Robinson Above-Ground Storage Tank				
OCD Permit Number:(For new facilities the permit number will be assigned by the district office)				
U/L or Qtr/Qtr: B, G Section: 1 Township: 23S Range: 32E County: Lea				
Surface Owner: Federal State Private Tribal Trust or Indian Allotment				
2.				
\boxtimes Recycling Facility:				
Location of (if applicable): Latitude: 32.337630 Longitude: 103.625955 approximately (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: 32.337630 Longitude: 103.625955 approx. (NAD83)				
For multiple or additional recycling containments, attach design and location information of each containment				
☐ Lined ☐ Liner type: Thickness 40 mil Primary, 40 mil or 30 mil Secondary ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other				
☐ String-Reinforced				
Liner Seams: Welded ☐ Factory ☐ Other Volume: See Volume 2 Dimensions See Volume 2				
Recycling Containment Closure Completion Date:				

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.)			
⊠ Bonding in accordance with 19.15.34.15(A)(1). Amount of bond \$See Transmittal Letter (work on these facilities cannot comm	ence until		
bonding amounts are approved)			
5.			
Fencing:			
☐ Four-foot height, four strands of barbed wire evenly spaced between one and four feet			
Alternate. Please specify:			
6.			
<u>Signs</u> :			
☑ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers			
☐ Signed in compliance with 19.15.16.8 NMAC			
7.			
<u>Variances</u> :			
Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, he environment.	uman health, and		
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 request	ted, 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. See Volume 2 for Variances			
8. Siting Criteria for Recycling Containment			
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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.	☐ Yes ⊠ No		
NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells FIGURES 1-2	□ NA		
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	☐ Yes ⊠ No		
adopted pursuant to NMSA 1978, Section 3-27-3, as amended.	□ NA		
- Written confirmation or verification from the municipality; written approval obtained from the municipality FIGURE 3			
Within the area overlying a subsurface mine.	☐ Yes ⊠ No		
- Written confirmation or verification or map from the NM EMNRD-Mining and Minerals Division FIGURE 4	l les No		
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	☐ Yes ⊠ No		
Society; topographic map FIGURE 5	l les No		
Within a 100-year floodplain. FEMA map FIGURE 6	☐ Yes ⊠ No		
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa	☐ Yes ⊠ No		
lake (measured from the ordinary high-water mark). - Topographic map; visual inspection (certification) of the proposed site FIGURE 7			
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 FIGURE 8	☐ 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. FIGURES 1 and 7	☐ Yes ⊠ No		
- NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site			
Within 500 feet of a wetland. FIGURE 9	☐ Yes ☒ No		
- US Fish and Wildlife Wetland Identification map: topographic map: visual inspection (certification) of the proposed site			

	or Containment Checklist: te following items must be attached to the applica	ntion. Indicate, by a check mark in the box, that the documents are attach	ed.
 ✓ Operating and Ma ✓ Closure Plan - bas ✓ Site Specific Grou ✓ Siting Criteria Cor 	d upon the appropriate requirements. Intenance Plan - based upon the appropriate requirements. Intenance Plan - based upon the appropriate requirements. Indivater Data - Indivater Data - Indivater Demonstrations — Indivate Personal Control of the C-147 (only) has been sent to the surface of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the control of the C-147 (only) has been sent to the c		
10.	2020		
Operator Application C I hereby certify that the		pplication are true, accurate and complete to the best of my knowledge and	belief.
		Title: Operations Manager	
Signature:	tall ant	Date: 9-30-2020	
e-mail address	todd.carpenter@solarismidstream.com	Telephone:432-413-0918	
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OCD Representative Si	gnature: Victoria Venegas	Approval Date: 02/04/2021	
Title: Environmen	ntal Specialist	OCD Permit Number: 1RF~457	
OCD Conditions Additional OCD	Conditions on Attachment		