



Liquid Release Volume Calculator - E&P Exempt Material

Facility/Pipeline Name: Sand Dunes Recycling Facility Release **Date:** 4/3/2026
Product Released: Crude Oil Produced Water Condensate **Did release enter water?:** NO
Region: WEST TEXAS **Inside/Outside of Containment:** INSIDE CONTAINMENT

Total Area Calculations - Rectangle				
Total Surface Area	Length	Width	Wet Soil Depth	Area Covered (%)
Rectangle Area 1	0 ft. x	0 ft. x	0 in.	75.00%
Rectangle Area 2	0 ft. x	0 ft. x	0 in.	50.00%
Rectangle Area 3			in.	100.00%
Rectangle Area 4			in.	100.00%
Rectangle Area 5			in.	100.00%

Standing Liquid Calculations - Rectangle				
Total Standing Liquid	Length	Width	Depth	Area Covered (%)
Rectangle Area 1	68 ft. x	40 ft. x	1 in.	50.00%
Rectangle Area 2	0 ft. x	0 ft. x	0 in.	0.00%
Rectangle Area 3	0 ft. x	0 ft. x	0 in.	0.00%
Rectangle Area 4	0 ft. x	0 ft. x	0 in.	0.00%
Rectangle Area 5	0 ft. x	0 ft. x	0 in.	0.00%

***Soil Type:** Containment
Liquid Holding Factor: 1
***Oil Cut %:** 0.00%

***Fluid Recovered:** 20 BBL

Saturated Soil Volume Calculation - Rectangle			
Total Surface Area	Volume		
Rectangle Area 1	0.00 sq. ft.	0.00 cu. ft.	
Rectangle Area 2	0.00 sq. ft.	0.00 cu. ft.	
Rectangle Area 3	0.00 sq. ft.	0.00 cu. ft.	
Rectangle Area 4	0.00 sq. ft.	0.00 cu. ft.	
Rectangle Area 5	0.00 sq. ft.	0.00 cu. ft.	
Total Volume:	0.00 sq. ft.	0.00 cu. ft.	

Standing Saturated Soil Volume Calculation - Rectangle			
Total Surface Area	Volume		
Rectangle Area 1	2,720.00 sq. ft.	113.33 cu. ft.	
Rectangle Area 2	0.00 sq. ft.	0.00 cu. ft.	
Rectangle Area 3	0.00 sq. ft.	0.00 cu. ft.	
Rectangle Area 4	0.00 sq. ft.	0.00 cu. ft.	
Rectangle Area 5	0.00 sq. ft.	0.00 cu. ft.	
Total Volume:	2,720.00 sq. ft.	113.33 cu. ft.	

Approximate Volume Released - Rectangle			
	Hydrocarbon Lost:	REPORTABLE?	Produced Water Lost:
Liquid in Soil:	0.00 BBL		0.00 BBL
Standing Liquid:	0.00 BBL		20.18 BBL
Total:	0.00 BBL	NO	20.18 BBL
Displacement:	0.00 BBL		
TOTAL RELEASED:	20.18 BBL		847.73 GAL
RECOVERED VOLUME:	20.00 BBL		

Tank Displacement (Circle or Rectangle; In Containment)				
Tank Diameter	Depth	# of Tanks	Displacement	
ft	in	0	0.00	BBL
ft	in	0	0.00	BBL
0 ft	0 in	0	0.00	BBL
0 ft	0 in	0	0.00	BBL
0 ft	0 in	0	0.00	BBL
Total Displacement:			0.00	BBL

Liner Inspection and Closure Report

Solaris Water Midstream LLC

Sand Dunes DAF Unit Release @ M-11-24S-31E

Incident ID: nAPP2609335888

Eddy County, NM

Release Summary

On 4/2/2026, approximately 20 barrels (bbl) of produced water were released entirely into lined secondary containment. The release did not leave the containment area and did not impact areas outside of an exploration, development, production, or storage site. All released fluids were recovered from containment. There were no injuries associated with this release. The NMOCD was notified of the incident on 4/3/2026 via submission of the NOR.

Site Characterization

The Sand Dunes Recycle Facility is located approximately 20 miles from Loving, New Mexico, in Eddy County. The release was located in Unit M, Section 11, Township 24S, Range 31E (Latitude 32.2252, Longitude -103.7530). See Figure 1 for the location map.

Groundwater

Based on data from the U.S. Geological Survey, the shallowest depth to groundwater in the vicinity is 66.02 feet below ground surface (bgs), located 3.12 miles from the facility at site number 321310103482101. The release did not impact surface or groundwater. The nearest permanent dwelling is Twin Wells Ranch, located approximately 3.2 miles southwest of the facility. A permitted well for livestock watering is located approximately 2.1 miles east of the facility at POD C 03530 (see the POD location Map). The lateral extents of the release are not located within 5 miles of incorporated municipal boundaries or within a defined municipal well field.

Surface Water

The nearest significant watercourse is an unnamed stream located approximately 3.5 miles west of the facility. The nearest mapped water body is Greenwood Tank located approximately 1.09 miles south of the facility. The nearest wetland is approximately 0.89 miles from the facility. The facility is located approximately 4.4 miles from a mapped Zone A floodplain.

Geology

The East State Line Air Gap is located greater than 5 miles from any subsurface mine. The facility is located in an area of low karst potential. Refer to Appendix B for relevant maps and survey information.

Site Assessment and Liner Inspection

On 4/13/2026, a C-141L was submitted and approved by the NMOCD. The containment liner was visually inspected on 4/17/2026. Demonstration of liner integrity is documented in Appendix C. No deficiencies were identified during the inspection. In accordance with NMAC 19.15.29, soil samples were not required. Solaris Water Midstream LLC is requesting closure for incident nAPP2609335888.

Attachments

Figures

- Figure 1 – Location Map
- Figure 2 – Scaled Facility Diagram

Appendix A – Surface and Groundwater

- Significant Watercourse Map
- National Wetland Inventory Map
- National Flood Hazard Map
- PODS Map
- Water Right Summary
 - Domestic Well (C-04399)
- Groundwater Well Map
- USGS Groundwater Well Data

Appendix B - Geology

- Karst Potential Map
- NM Mine Map
- Soil Survey

Appendix C – Liner Inspection

- 48-hour Sampling Notification
- Liner Inspection Form
- Photographic Documentation

Site Characterization- Figures

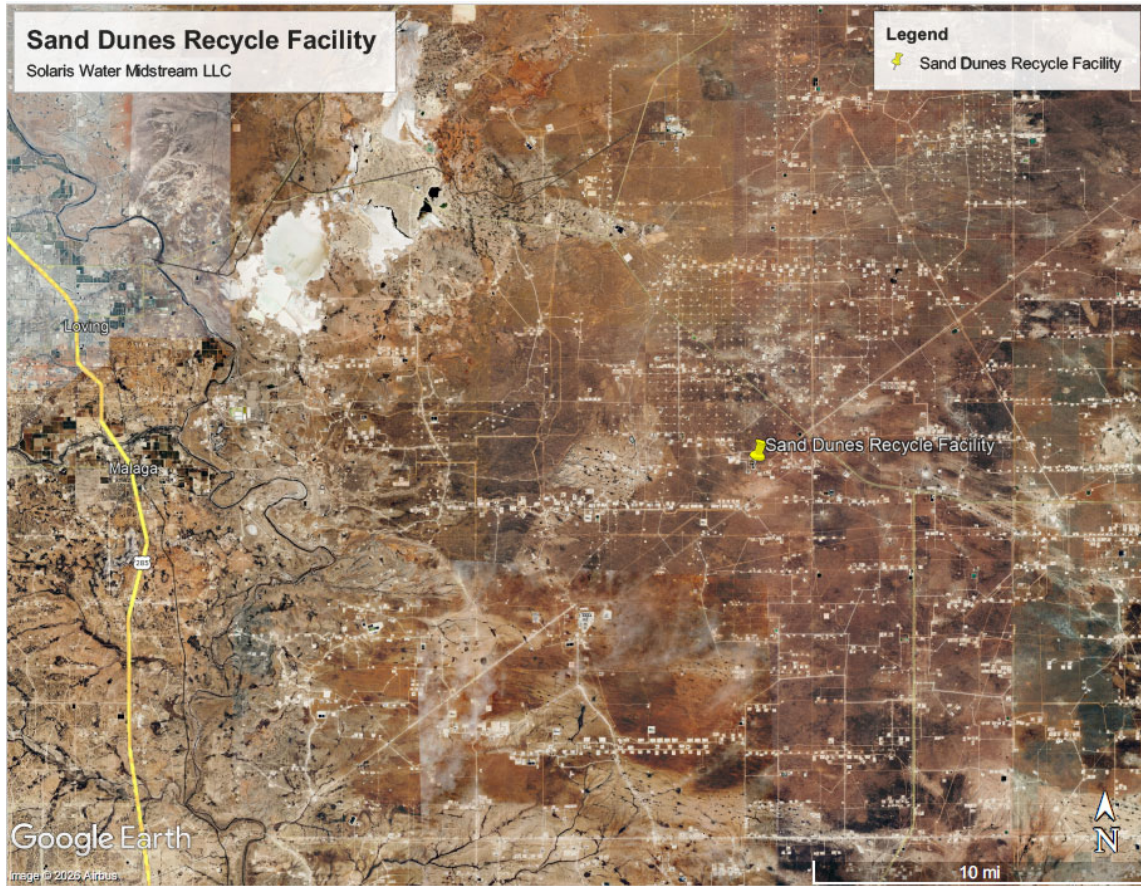


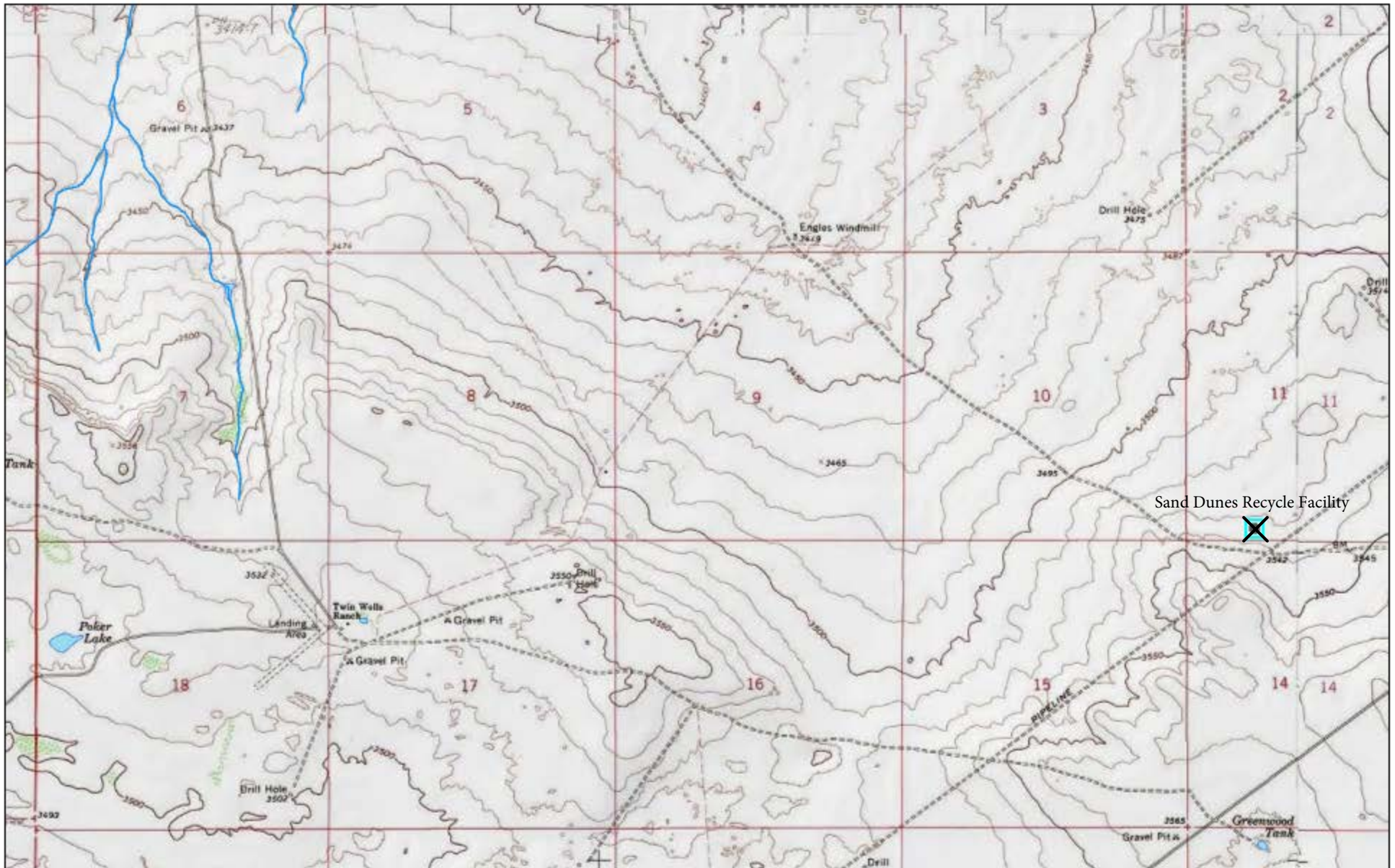
Figure 1 Location Map



Figure 2 Scaled Facility Diagram

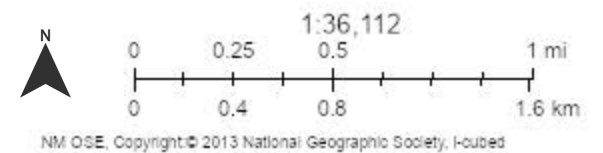
Appendix A – Surface and Groundwater

Sand Dunes Recycle Facility Significant Watercourse



4/16/2026, 9:34:21 AM

- OSW Water Bodies
- OSE Streams





Sand Dunes Recycle Facility Wetlands Map



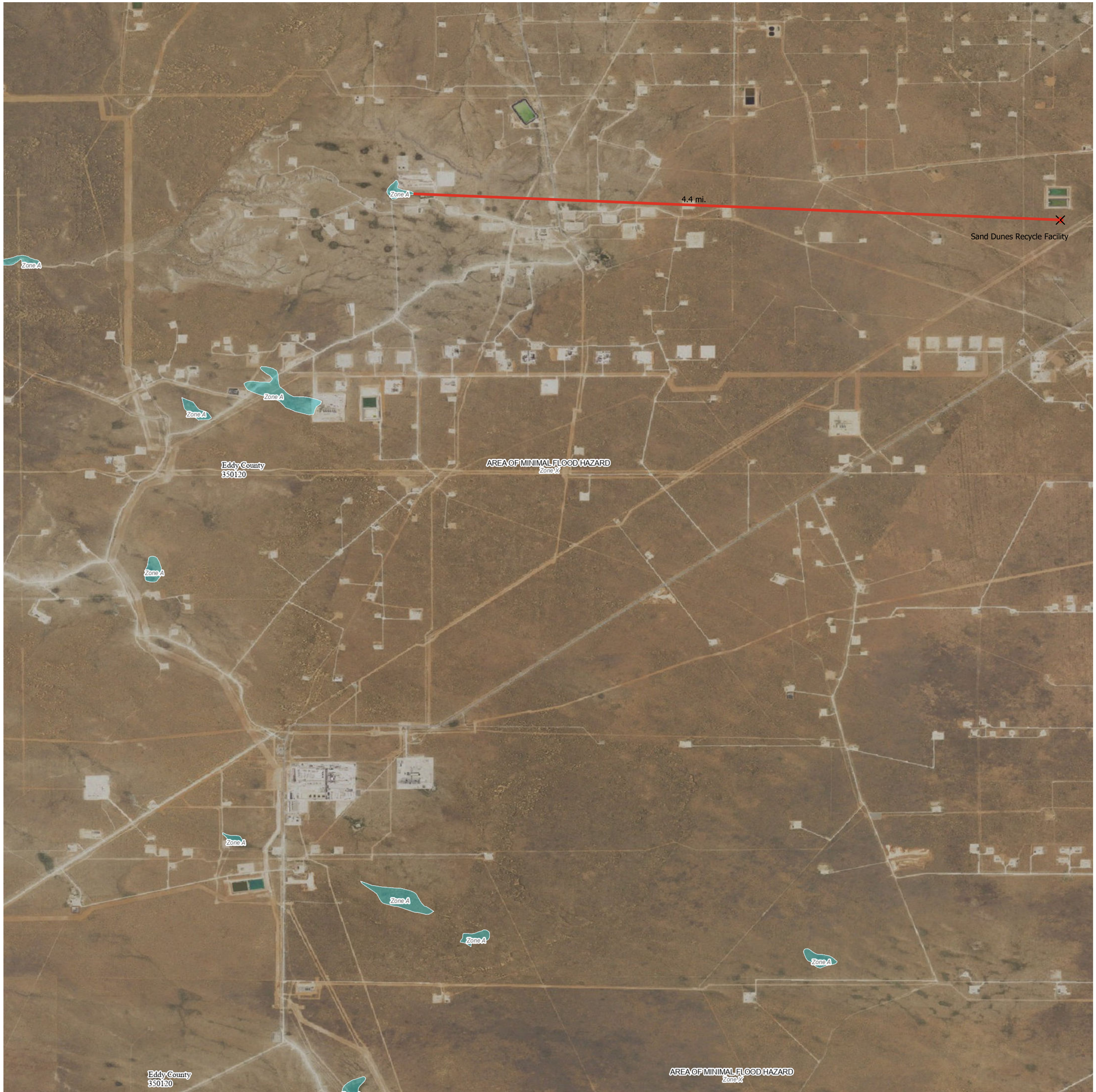
April 16, 2026

Wetlands

- | | | | | | |
|---|--------------------------------|---|-----------------------------------|---|----------|
|  | Estuarine and Marine Deepwater |  | Freshwater Emergent Wetland |  | Lake |
|  | Estuarine and Marine Wetland |  | Freshwater Forested/Shrub Wetland |  | Other |
| | |  | Freshwater Pond |  | Riverine |



This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



103°44'58.32"W 32°7'3.67"N

FLOOD HAZARD INFORMATION

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR DRAFT FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS	Without Base Flood Elevation (BFE) Zone A, V, A99
	With BFE or Depth Zone AE, AO, AH, VE, AR
	Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD	0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
	Future Conditions 1% Annual Chance Flood Hazard Zone X
	Area with Reduced Flood Risk due to Levee See Notes Zone X
	Area with Flood Risk due to Levee Zone D
OTHER AREAS	NO SCREEN Area of Minimal Flood Hazard Zone X
	Effective LOMRs
	Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES	Channel, Culvert, or Storm Sewer
	Levee, Dike, or Floodwall
	20.2 Cross Sections with 1% Annual Chance
	17.5 Water Surface Elevation
	8 Coastal Transect
	Coastal Transect Baseline
	Profile Baseline
	Hydrographic Feature
OTHER FEATURES	Base Flood Elevation Line (BFE)
	Limit of Study
	Jurisdiction Boundary

NOTES TO USERS

For information and questions about this Flood Insurance Rate Map (FIRM), available products associated with this FIRM, including historic versions, the current map date for each FIRM panel, how to order products, or the National Flood Insurance Program (NFIP) in general, please call the FEMA Map Information eXchange at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA Flood Map Service Center website at <https://msc.fema.gov>. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the website.

Communities annexing land on adjacent FIRM panels must obtain a current copy of the adjacent panel as well as the current FIRM Index. These may be ordered directly from the Flood Map Service Center at the number listed above.

For community and countywide map dates, refer to the Flood Insurance Study Report for this jurisdiction.

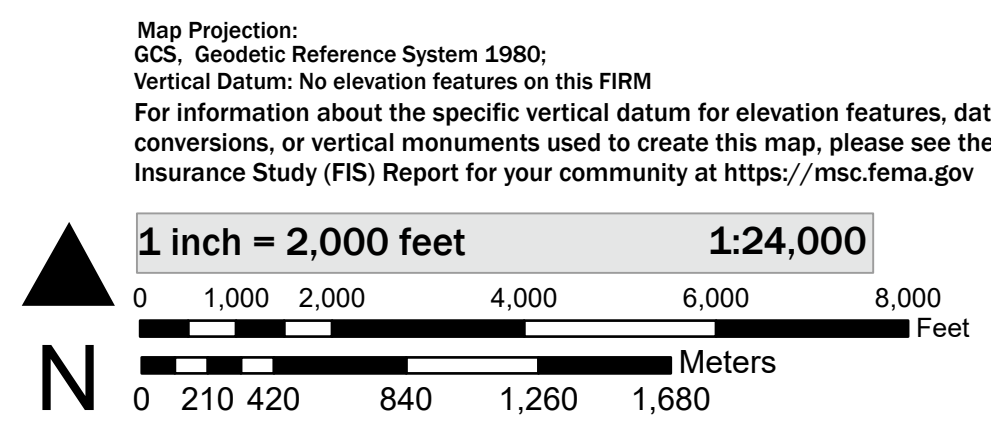
To determine if flood insurance is available in this community, contact your Insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

Basemap information shown on this FIRM was provided in digital format by USDA, Farm Service Agency (FSA). This information was derived from NAIP, dated April 11, 2018.

This map was exported from FEMA's National Flood Hazard Layer (NFHL) on 4/16/2026 1:42 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time. For additional information, please see the Flood Hazard Mapping Updates Overview Fact Sheet at <https://www.fema.gov/media-library/assets/documents/118418>

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards. This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date.

SCALE



NATIONAL FLOOD INSURANCE PROGRAM
 FLOOD INSURANCE RATE MAP

PANEL 1650 of 1925

Panel Contains:

COMMUNITY	NUMBER	PANEL
EDDY COUNTY	350120	1650

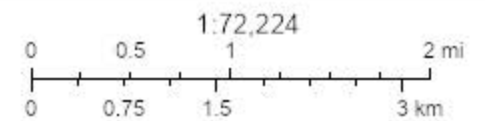
MAP NUMBER
 35015C1650D
 EFFECTIVE DATE
 June 04, 2010

Sand Dunes Recycle Facility POD Map



4/16/2026, 9:45:57 AM

- OSE Points of Diversion
- Monitoring Well
- Domestic
- Exploration and Prospecting
- Livestock Watering



Esri, HERE, Garmin, Earthstar Geographics

Water Right Summary



[get image](#)
[list](#)

WR File Number:	C 04388	Subbasin:	C	Cross Reference:	
Primary Purpose:	DOM 72-12-1 DOMESTIC ONE HOUSEHOLD				
Primary Status:	PMT Permit				
Total Acres:		Subfile:		Header:	
Total Diversion:	1.000	Cause/Case:			
Owner:	TWIN WELLS RANCH LLC	Owner Class:	Owner		
Contact:	STEVE MCCUTCHEON				

Documents on File

(acre-feet per annum)

Transaction Images	Trn #	Doc	File/Act	Status 1	Status 2	Transaction Desc.	From/To	Acres	Diversion	Consumptive
get images	664131	72121	2019-12-11	PMT	LOG	C 04388 POD1	T		1.000	

Current Points of Diversion

POD Number	Well Tag	Source	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map	Other Location Desc
C 04388 POD1	22333	Artesian	SW	NE	NW	23	24S	31E	617546.3	3564006.4		

* UTM location was derived from PLSS - see Help

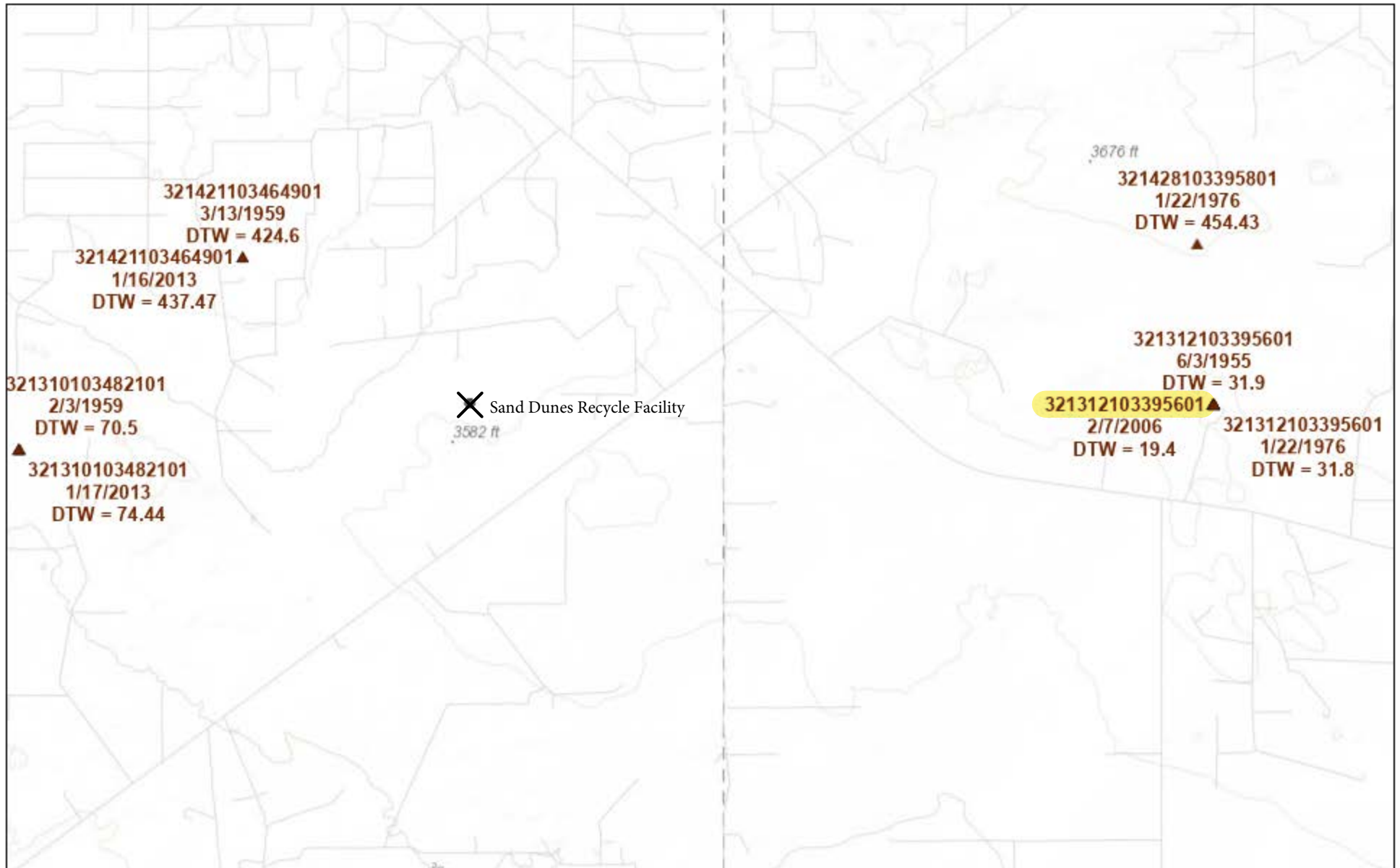
The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

4/16/26 9:15 AM MST

Water Rights Summary

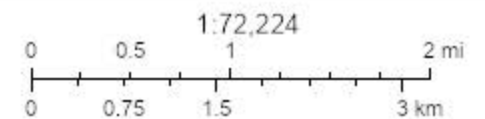
©2024 New Mexico Office of the State Engineer, All Rights Reserved. | [Disclaimer](#) | [Contact Us](#) | [Help](#) | [Home](#) |

Sand Dunes Recycle Facility Groundwater Map



4/16/2026, 9:36:09 AM

▲ USGS Historical GW Wells



USGS, Bureau of Land Management, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, EPA, USDA

New Mexico Oil Conservation Division

NM OCD Oil and Gas Map. <http://nm-eminrd.maps.arcgis.com/apps/webappviewer/index.html?id=4d017f2306164de29fd2fb9f8135ca75>; New Mexico Oil Conservation Division

DID YOU KNOW You can see all water data collected at this monitoring location in the Available data section of the page. Learn more about [centralized water data delivery](#) in WDFN.

1 year 10 years Period of record Scale

Field measurements

245.31E.17.13120 - USGS-321310103482101

February 3, 1959 - April 21, 2026

Depth to water level, feet below land surface

66.02 ft - Dec 02, 1976 05:00:00 AM MST

Graph Field measurements for Depth to water level, feet below land surface

USGS
science for a changing world

Dec 1963 Jul 1973 Mar 1983 Oct 1992 May 2002 Dec 2011 Aug 2021

IMPORTANT Data may be *provisional*

[Show legend](#)

[Hide graph details](#)

	Value	Status	Time
Selected field measurement	66.02 ft	Approved Static	Dec 02, 1976 05:00:00 AM MST

[Hide graph details](#)

Change time span
Download data
View data records

Available data

Select data types to graph from categories based on the way the data were collected. [Learn about the data collection categories](#)

[Expand all data collections](#)

Continuous data
0 data types available

Daily data
0 data types available

Field measurements
3 data types available - data from 1959-02-03 to 2013-01-17 [Hide these data types](#)

Field measurements are physically measured values collected during a visit to the monitoring location. [Learn about Field measurements](#)

Data type	Data data range
Graph it Depth to water level, feet below land surface	1959-02-03 - 2013-01-17
Graph it Groundwater level above NAVD 1988, feet	1959-02-03 - 2013-01-17
Graph it Groundwater level above NGVD 1929, feet	1959-02-03 - 2013-01-17

[Hide these data types](#)

Discrete sample data
0 observed properties (data types) available

Statistical tables for select daily data types
0 data types available

Location details and information

[Show location details](#)

Monitoring locations with continuous data in last 120 days

3 locations found

[View these locations in My Favorites](#)
[Use Explore USGS Water Data to discover additional data near this location](#)

Legend

- Monitoring Location
- Active Monitoring Locations

0.5 km
0.5 mi

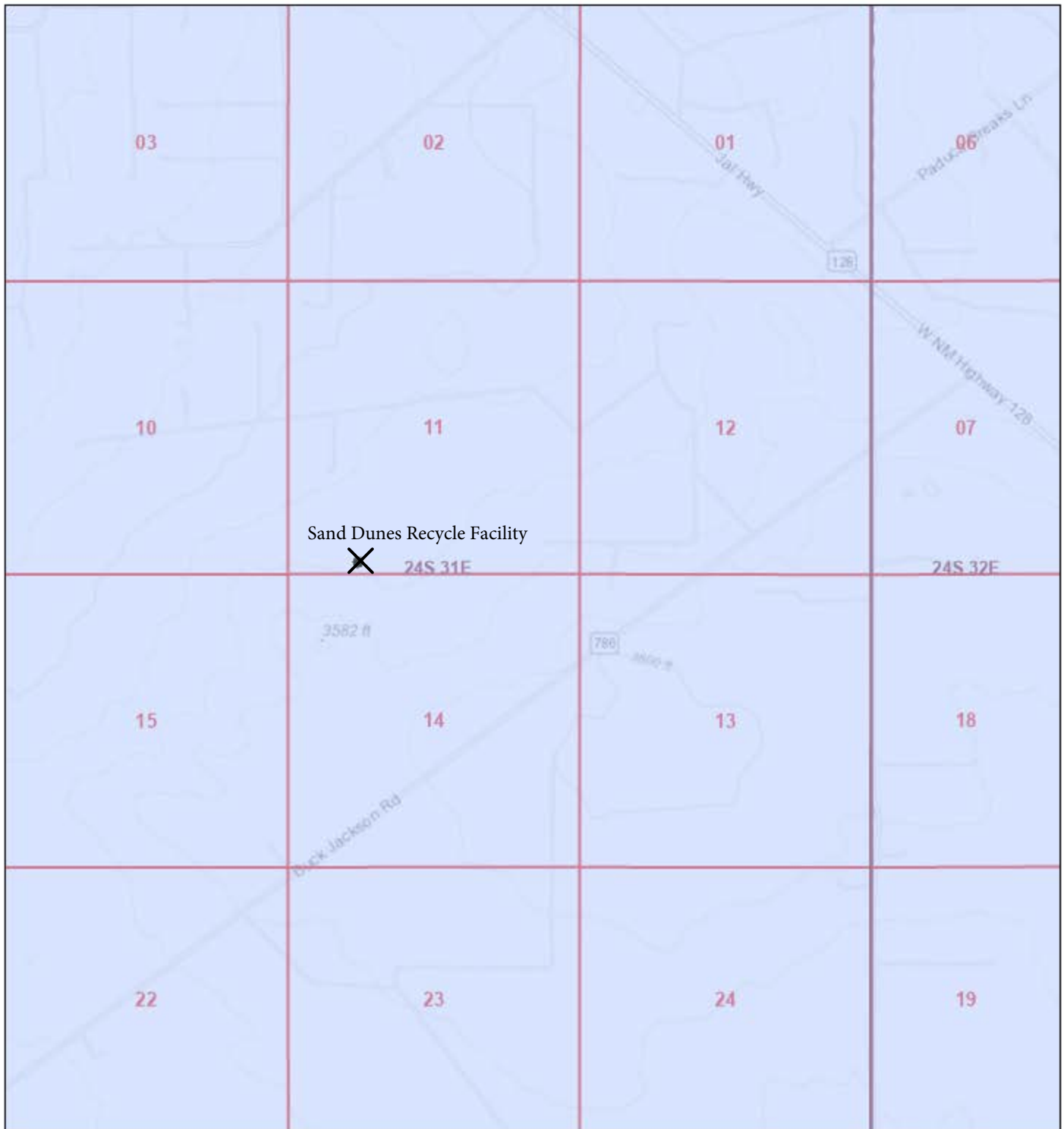
Leaflet | USGS The National Map: National Boundaries Dataset, 3DEP Elevation Program, Geographic Names Information System, National Hydrography Dataset, N...

Interested in understanding how to access the upstream/downstream data? [Learn about the Network-Linked Data Index \(NLDI\)](#)

[Questions or Comments](#)

Appendix B – Geology

Sand Dunes Recycle Facility Karst Potential Map



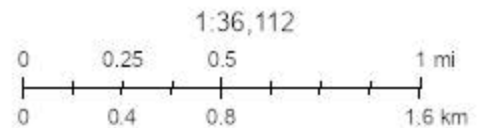
4/16/2026, 9:09:54 AM

Karst Occurrence Potential

Low

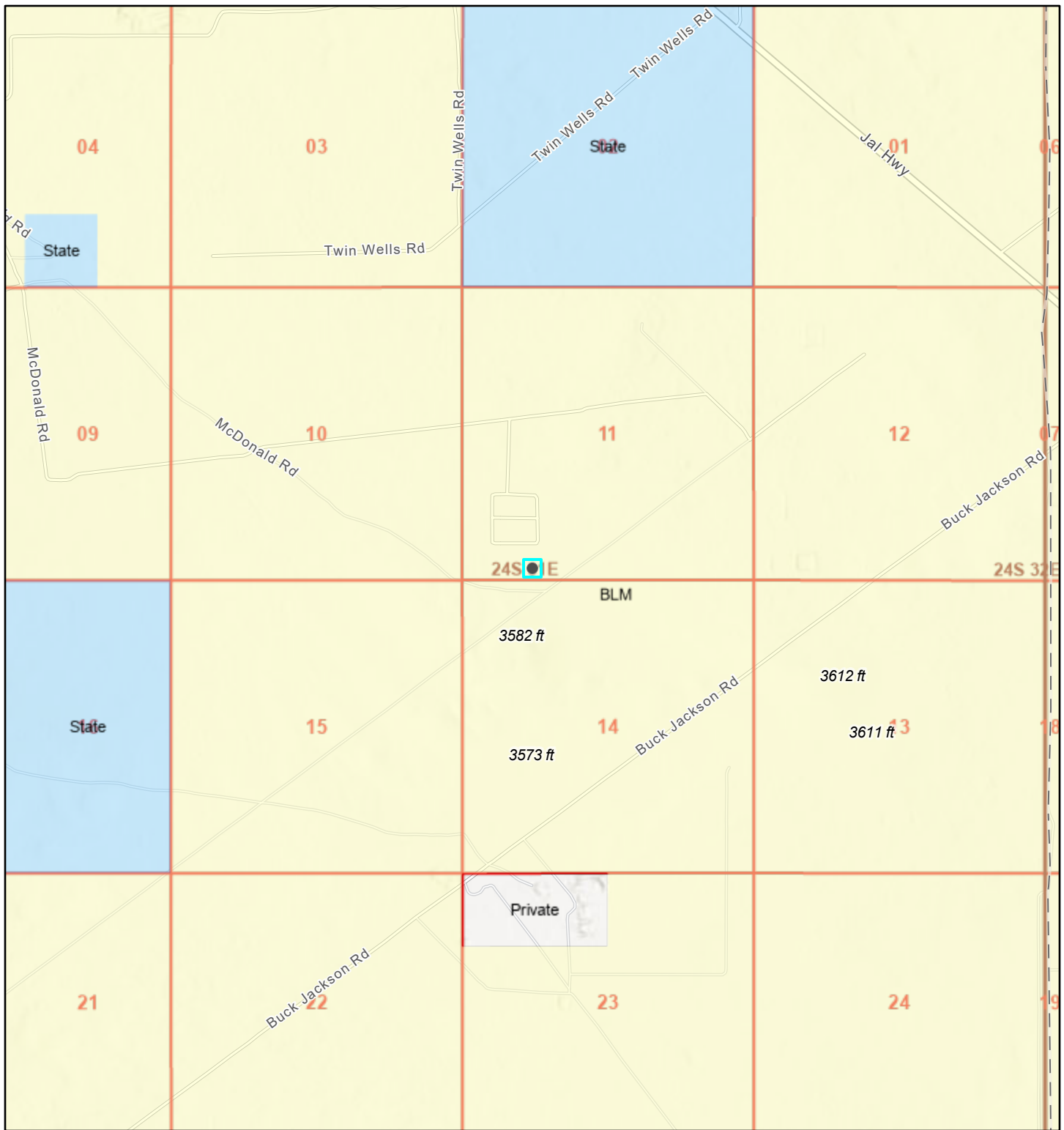
PLSS First Division

PLSS Townships



BLM, OCD, New Mexico Tech, BLM, Bureau of Land Management, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, USGS, MET/NASA, EPA, USDA

Sand Dunes Recycle Facility Active Mines in New Mexico



4/16/2026, 10:41:36 AM

1:36,112

Registered Mines

✕ Aggregate, Stone etc.

P

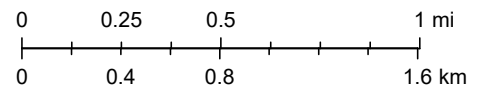
S

Land Ownership

BLM

PLSS First Division

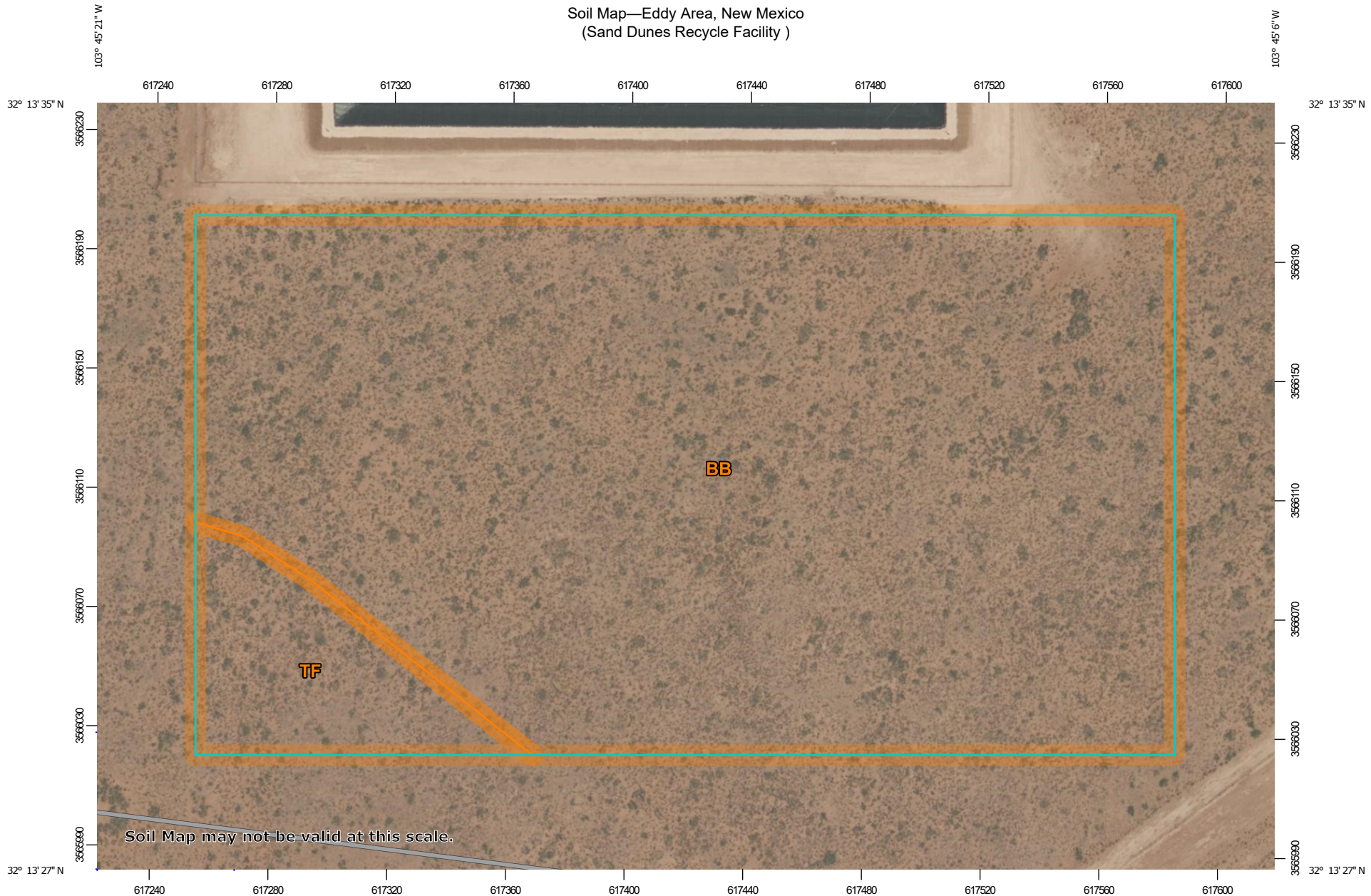
PLSS Townships



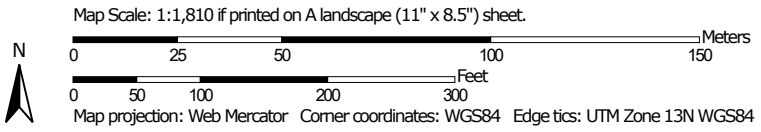
Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community, U.S. BLM, BLM, Esri, NASA, NGA, USGS, FEMA

EMNRD MMD GIS Coordinator

Soil Map—Eddy Area, New Mexico
(Sand Dunes Recycle Facility)




Soil Map may not be valid at this scale.



Soil Map—Eddy Area, New Mexico
(Sand Dunes Recycle Facility)


MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)




















Soils







 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



-  Blowout
-  Borrow Pit
-  Clay Spot
-  Closed Depression
-  Gravel Pit
-  Gravelly Spot
-  Landfill
-  Lava Flow
-  Marsh or swamp
-  Mine or Quarry
-  Miscellaneous Water
-  Perennial Water
-  Rock Outcrop
-  Saline Spot
-  Sandy Spot
-  Severely Eroded Spot
-  Sinkhole
-  Slide or Slip
-  Sodic Spot

-  Spoil Area
-  Stony Spot
-  Very Stony Spot
-  Wet Spot
-  Other
-  Special Line Features

Water Features

 Streams and Canals

Transportation

-  Rails
-  Interstate Highways
-  US Routes
-  Major Roads
-  Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.
Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Eddy Area, New Mexico
Survey Area Data: Version 21, Sep 9, 2025

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BB	Berino complex, 0 to 3 percent slopes, eroded	13.6	91.8%
TF	Tonuco loamy fine sand, 0 to 3 percent slopes	1.2	8.2%
Totals for Area of Interest		14.8	100.0%



Appendix C Liner Inspection

MTULL (ENVIRONMENTAL REPRESENTATIVE FOR SOLARIS WATER MIDSTREAM, LLC) SIGN OUT HELP

OCD Permitting Searches ▾ Operator Data ▾ Submissions ▾ Administration ▾

[Home](#) / [Operator Data](#) / [Action Status](#) / [Action Search Results](#) / [Action Status Item Details](#)

[NOTIFY] Notification Of Liner Inspection (C-141L) Application

Submission Information

Submission ID:	574732	Districts:	Artesia
Operator:	[371643] SOLARIS WATER MIDSTREAM, LLC	Counties:	Eddy
Description:	SOLARIS WATER MIDSTREAM, LLC [371643] - Sand Dunes Recycle DAF Unit Release - nAPP2609335888		
Status:	Approved		
Status Date:	04/13/2026		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2609335888
Incident Name	NAPP2609335888 SAND DUNES RECYCLE DAF UNIT RELEASE @ M-11-245-31E
Incident Type	Produced Water Release
Incident Status	Notification Accepted

Location of Release Source

Site Name	Sand Dunes Recycle DAF Unit Release
Date Release Discovered	04/02/2026
Surface Owner	Federal

Liner Inspection Event Information

Please answer all the questions in this group.

What is the liner inspection surface area in square feet	2,720
Have all the impacted materials been removed from the liner	Yes
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	04/17/2026
Time liner inspection will commence	09:00 AM

Warning: Notification can not be less than two business days prior to conducting liner inspection.

Please provide any information necessary for observers to liner inspection	Rep on site - Dalton Walker (432) 894-0391
Please provide any information necessary for navigation to liner inspection site	32 0066626, -103.44145

Acknowledgments

This submission type does not have acknowledgments, at this time.

Comments

No comments found for this submission.

Conditions

Summary: msl (4/13/2026): Failure to notify the OCD of liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.

Reasons

No reasons found for this submission.

Fees

No fees found for this submission.

[Go Back](#)

Liner Inspection Form

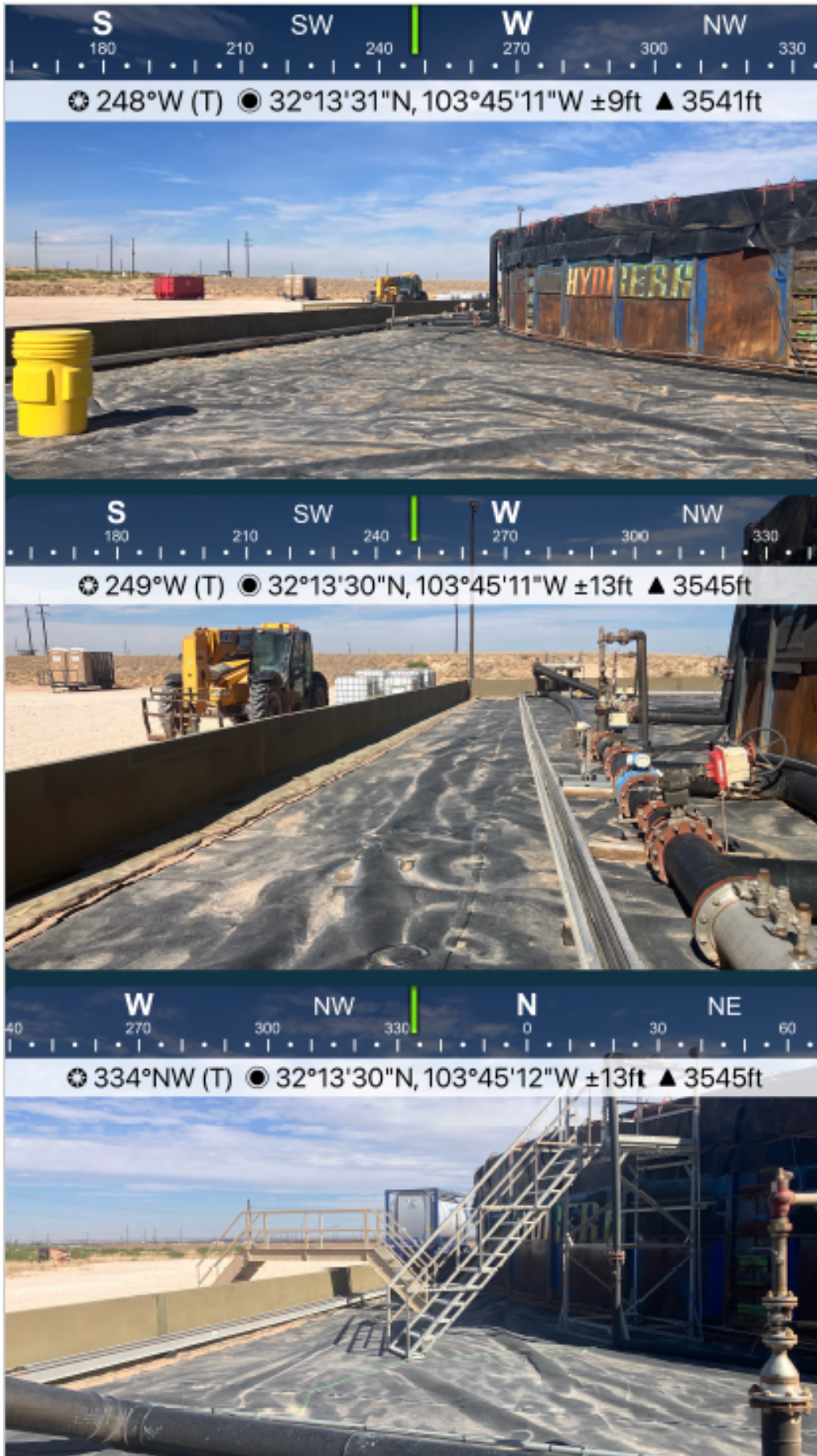
Company Name: Solaris Water Midstream LLC
 Site: Sand Dunes Recycle Facility
 Lat/Long: (32.2252, -103.7530121)
 NMOCD Incident ID: nAPP2609335888
 Incident Date: 4/2/2026
 2- Day Notification Sent: YES
 Inspection Date: 4/17/26
 Weather: Sunny
 Liner Type: Steel with Poly Liner

Inspection Question	Yes	No	Comments
Are there tears or holes in the liner?		X	
Is the liner retaining any fluids?		X	
Does the liner have integrity to contain a leak?	X		

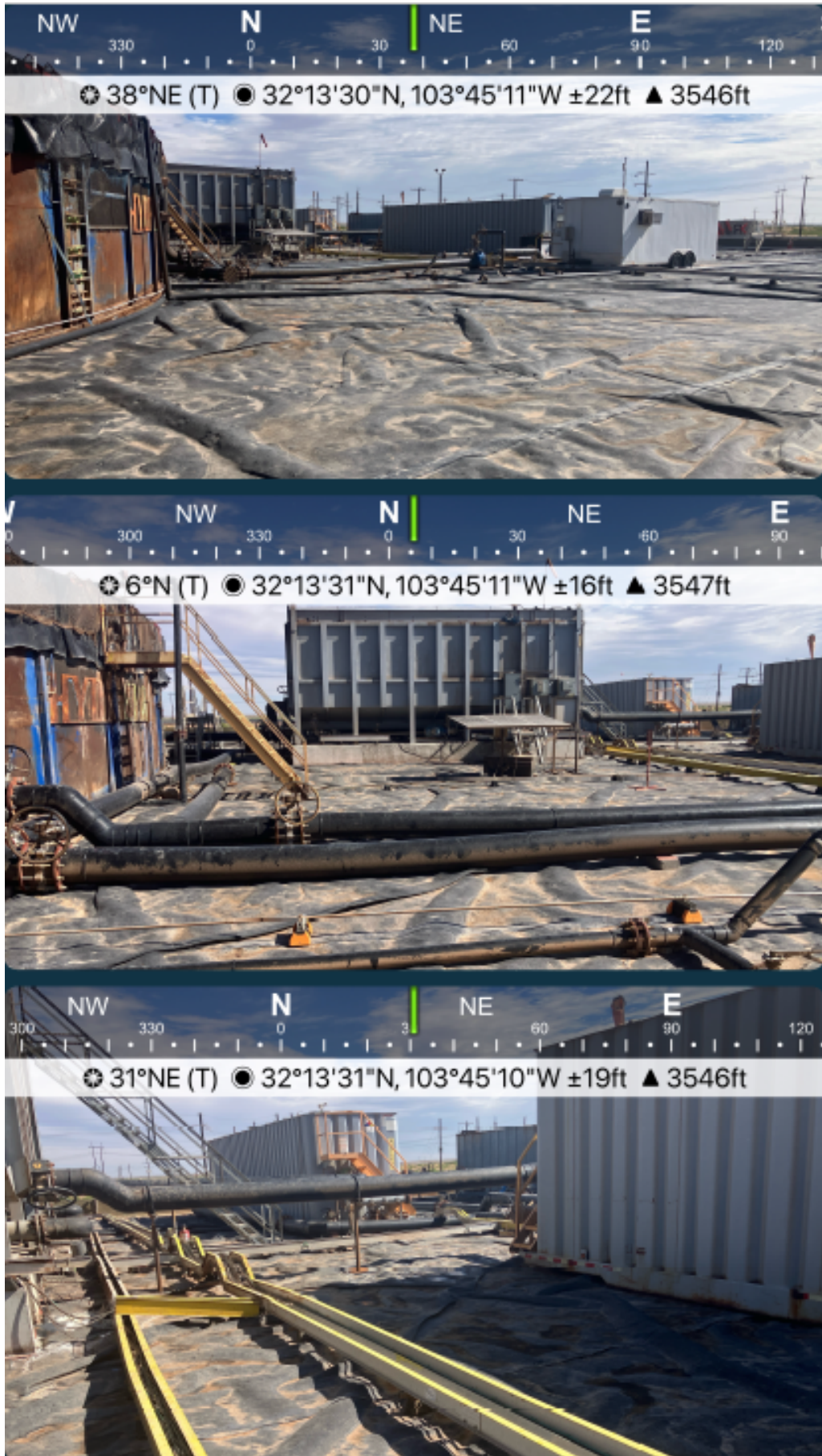
Site Diagram:



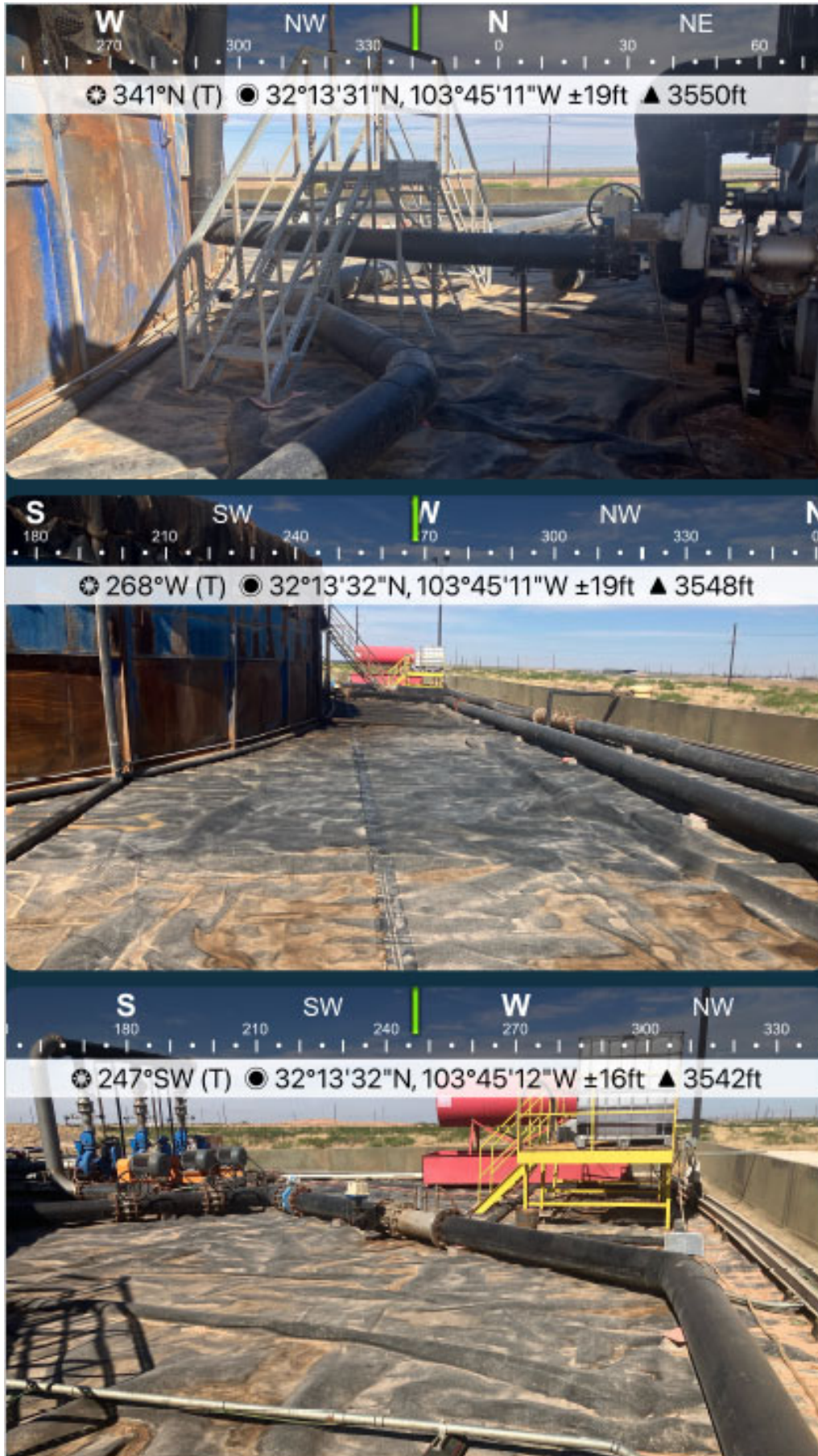
Photographic Documentation – Liner Inspection



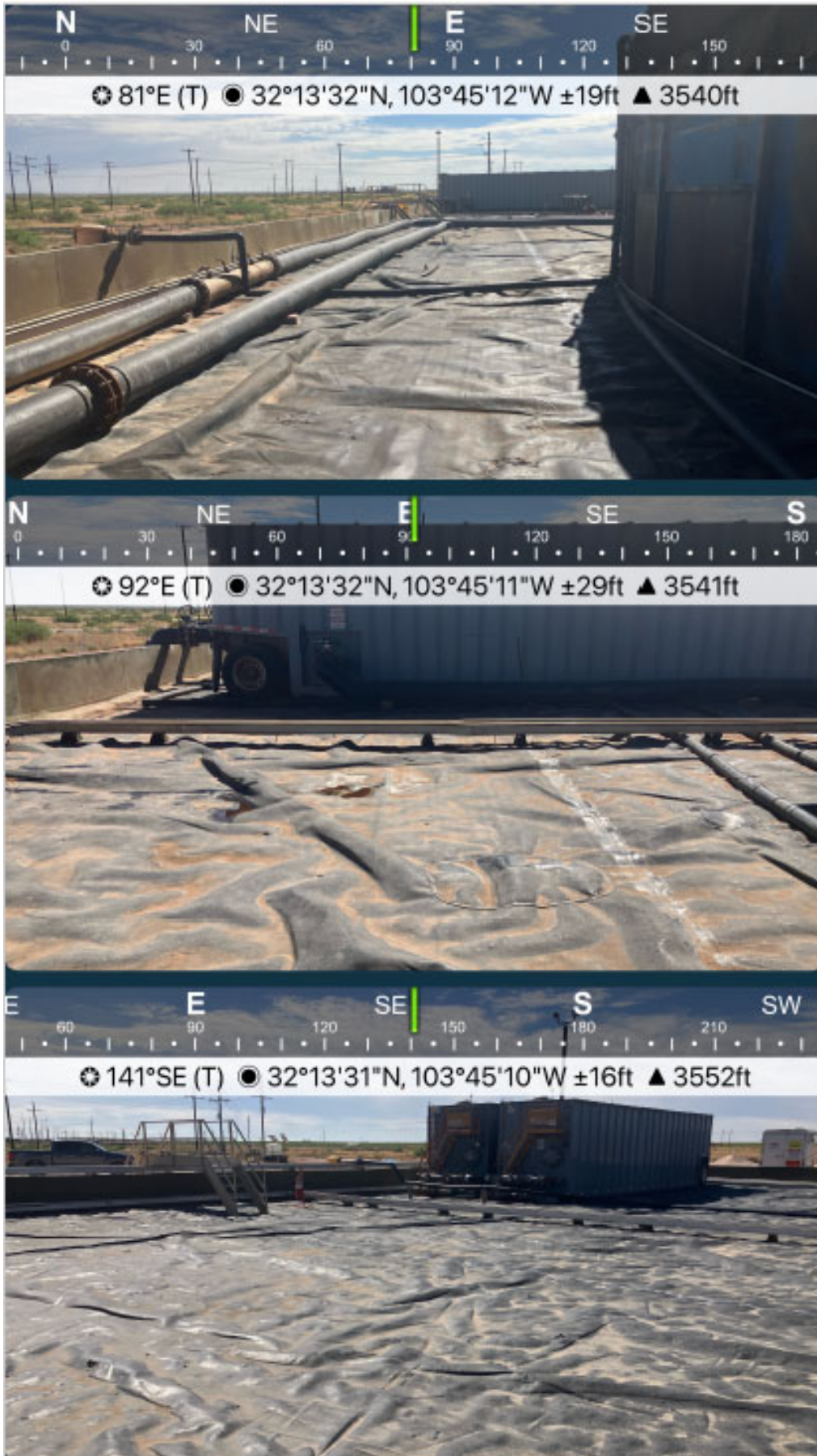
Photographic Documentation – Liner Inspection



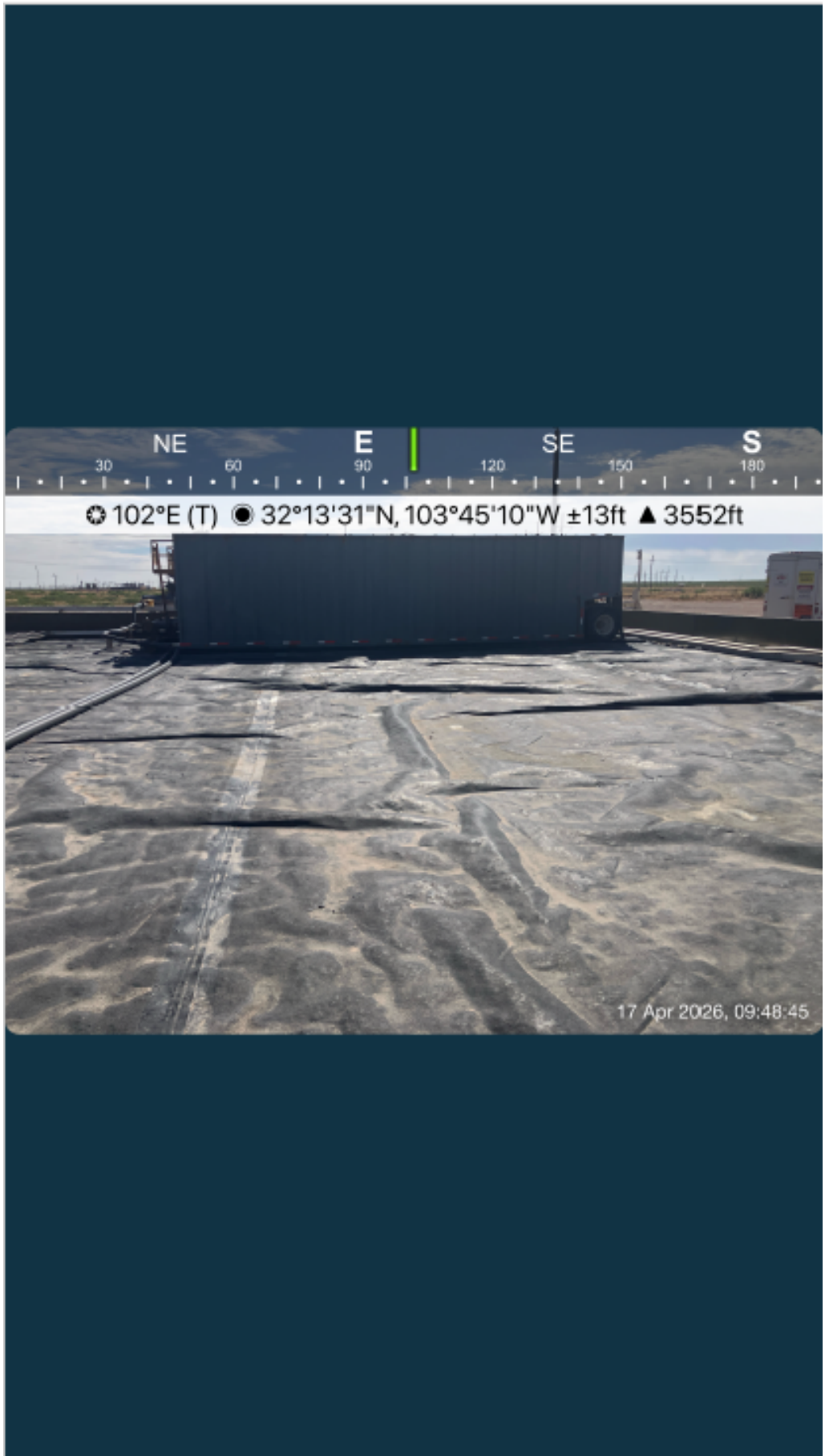
Photographic Documentation – Liner Inspection



Photographic Documentation – Liner Inspection



Photographic Documentation - Liner Inspection



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

QUESTIONS

Action 574730

QUESTIONS

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 574730
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2609335888
Incident Name	NAPP2609335888 SAND DUNES RECYCLE FACILITY @ M-11-24S-31E
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Sand Dunes Recycle Facility
Date Release Discovered	04/02/2026
Surface Owner	Federal

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Corrosion Pipeline (Any) Produced Water Released: 20 BBL Recovered: 20 BBL Lost: 0 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	A pinhole leak developed on the piping of the DAF Unit as the result of corrosion. Approximately 20 bbls of produced water was released into the lined containment of the facility. A vac truck along with a pressure washer were used to recover the produced water and any residual material.

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QUESTIONS, Page 2

Action 574730

QUESTIONS (continued)

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 574730
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	<i>Unavailable.</i>
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	<i>Not answered.</i>

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Melissa Tull Title: Environmental Representative Email: Melissa.Tull@westernmidstream.com Date: 04/21/2026
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QUESTIONS, Page 3

Action 574730

QUESTIONS (continued)

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 574730
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (ft.)
What method was used to determine the depth to ground water	U.S. Geological Survey
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Zero feet, overlying, or within area
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	Yes
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	04/03/2026
On what date will (or did) the final sampling or liner inspection occur	04/17/2026
On what date will (or was) the remediation complete(d)	04/17/2026
What is the estimated surface area (in square feet) that will be remediated	2720
What is the estimated volume (in cubic yards) that will be remediated	113.3

These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 4

Action 574730

QUESTIONS (continued)

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 574730
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
Is (or was) there affected material present needing to be removed	Yes
Is (or was) there a power wash of the lined containment area (to be) performed	Yes
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Melissa Tull Title: Environmental Representative Email: Melissa.Tull@westernmidstream.com Date: 04/21/2026
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 6

Action 574730

QUESTIONS (continued)

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 574730
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Liner Inspection Information	
Last liner inspection notification (C-141L) recorded	574732
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	04/17/2026
Was all the impacted materials removed from the liner	Yes
What was the liner inspection surface area in square feet	2720

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	Yes
What was the total surface area (in square feet) remediated	2720
What was the total volume (cubic yards) remediated	113.3
Summarize any additional remediation activities not included by answers (above)	N/A

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

I hereby agree and sign off to the above statement	Name: Melissa Tull Title: Environmental Representative Email: Melissa.Tull@westernmidstream.com Date: 04/21/2026
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CONDITIONS

Action 574730

CONDITIONS

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 574730
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
nvelez	Liner inspection approved, release resolved. Restoration complete.	4/24/2026