

Liquid Release Volume Calculator - E&P Exempt Material

Facility/Pipeline Name: **Macho Nacho SWD** Date: **2/4/2026**
 Product Released: **Crude Oil** Produced Water Condensate Did release water? **NO**
 Region: **CHOCSE AREA** Inside/Outside of Containment: **INSIDE CONTAINMENT**

Total Area Calculations - Rectangle					
Total Surface Area	Length	Width	Wet Soil Depth	Area Covered (%)	
Rectangle Area 1	ft. x	ft. x	in.	100.00%	
Rectangle Area 2	ft. x	ft. x	in.	0.00%	
Rectangle Area 3	ft. x	ft. x	in.	0.00%	
Rectangle Area 4	ft. x	ft. x	in.	0.00%	
Rectangle Area 5	ft. x	ft. x	in.	0.00%	

Standing Liquid Calculations - Rectangle					
Total Standing Liquid	Length	Width	Depth	Area Covered (%)	
Rectangle Area 1	120 ft. x	45 ft. x	0.33 in.	100.00%	
Rectangle Area 2	ft. x	ft. x	in.	100.00%	
Rectangle Area 3	ft. x	ft. x	in.	100.00%	
Rectangle Area 4	ft. x	ft. x	in.	100.00%	
Rectangle Area 5	ft. x	ft. x	in.	100.00%	

Total Area Calculations - Circle					
Total Surface Area	Diameter	Radius	Depth	Area Covered (%)	
Circle 1	ft.	ft.	in.	0.00%	
Circle 2	ft.	ft.	in.	0.00%	
Circle 3	ft.	ft.	in.	0.00%	
Circle 4	ft.	ft.	in.	0.00%	
Circle 5	ft.	ft.	in.	0.00%	

Standing Liquid Calculations - Circle					
Total Surface Area	Diameter	Radius	Depth	Area Covered (%)	
Circle 1	ft.	ft.	in.	0.00%	
Circle 2	ft.	ft.	in.	0.00%	
Circle 3	ft.	ft.	in.	0.00%	
Circle 4	ft.	ft.	in.	0.00%	
Circle 5	ft.	ft.	in.	0.00%	

Approximate Volume Released - Rectangle				
	Hydrocarbon Loss	REPORTABLE?	Produced Water Loss	REPORTABLE?
Liquid in Soil:	0.00 BBL		0.00 BBL	
Standing Liquid:	0.00 BBL		26.45 BBL	
Total:	0.00 BBL	NO	26.45 BBL	NO
Displacement:	5.62 BBL			
TOTAL RELEASED:	20.63 BBL		874.88 GAL	
RECOVERED VOLUME:	0.00 BBL			

Tank Displacement (Circle or Rectangle; In Containment)				
Tank Diameter	Depth	# of Tanks	Displacement	
15.6 ft	0.33 in	5	5.62	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
0 ft	0 in	0	0.00	BBL
Total Displacement:			5.62	BBL

Approximate Volume Released - Circle				
	Hydrocarbon Loss	REPORTABLE?	Produced Water Loss	REPORTABLE?
Liquid in Soil:	0.00 BBL		0.00 BBL	
Standing Liquid:	0.00 BBL		0.00 BBL	
Total:	0.00 BBL	NO	0.00 BBL	NO
Displacement:	5.62 BBL			
TOTAL RELEASED:	-5.62 BBL		-235.90 GAL	
RECOVERED VOLUME:	0.00 BBL			

Agency Reportability		
AGENCY REPORTABLE?	RECTANGLE	CIRCLE
NRC	NO	NO
STATE AGENCY	NO	NO
BLM	NO	NO

Liner Inspection & Closure Report

SOLARIS WATER MIDSTREAM LLC

Macho Nacho State 7 SWD
Incident ID: nAPP2603564940
Lea County, NM

Closure Report

Release Summary

On February 4, 2026, a release of approximately 21 barrels of crude oil was released into secondary containment at Solaris Water Midstream LLC's Macho Nacho State 7 State SWD Facility. The release was assigned incident number nAPP2603564940. The release did not impact areas outside of an exploration, development, production or storage site. The release was caused by the failure of a gunbarrel tank probe. There were no injuries associated with this release. The NMOCD was notified of the incident on February 4, 2026.

Site Characterization

The Macho Nacho State 7 SWD is located approximately 27.0 miles east of Malaga, NM. The release is in Unit L7, Section 04, Township 21S, Range 33E, Latitude 32.23408, Longitude -103.61252, Lea County, NM. See figure 1 for a location map.

Groundwater

Based on USGS historical groundwater data, the shallowest groundwater in the vicinity is 97.37 feet below ground surface (BGS), positioned 2.34 miles southeast of the Macho Nacho 7 State SWD. The release did not impact surface or ground water. Refer to Appendix A for relevant maps and survey information.

Surface Water

The lateral extent of the release was approximately 2.14 miles from a defined OSW water body. The nearest wetland feature is located 2 miles from the facility pad. The facility is located in an area of undetermined flood Hazard. Refer to Appendix A for relevant maps and survey information.

Geology

There are no subsurface mines within 5 miles of the release. There is a surface mine 461 feet from the facility. The Macho Nacho State 7 SWD is located in a low karst potential area. Refer to Appendix B for relevant maps and survey information.

Site Assessment and Liner Inspection

On February 11, 2026, the C-141L was submitted and approved by the NMOCD. The containment liner was visually inspected on February 13, 2026 at 3:00 PM. Demonstration of liner integrity is documented below. 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 nAPP2603564940.

Attachments

Figures

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

Appendix A – Surface and Groundwater

- USGS Significant Watercourse Map
- National Wetland Inventory Map
- National Flood Hazard Map
- PODS Map
- Water Right Summary
- 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 Data

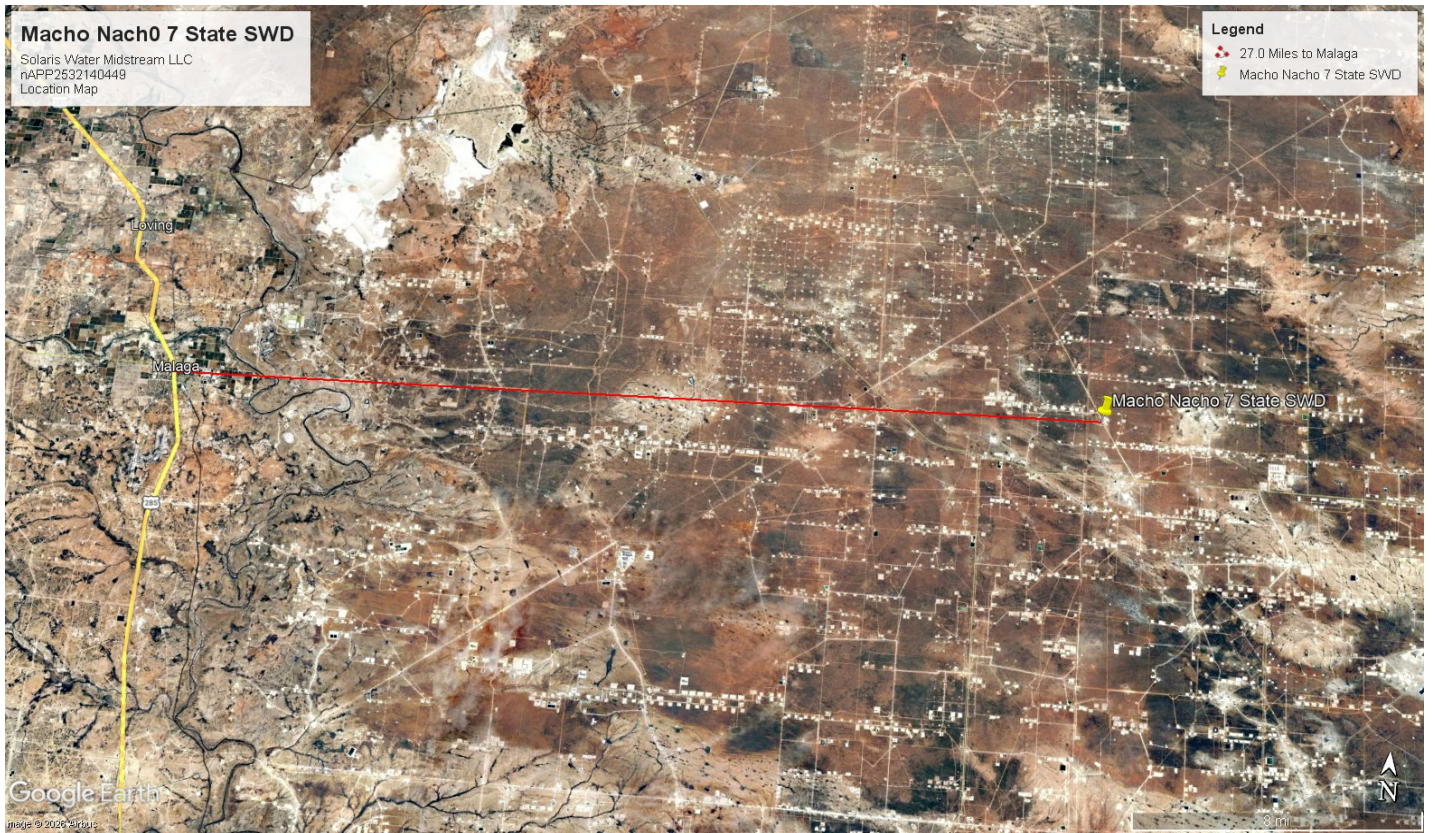


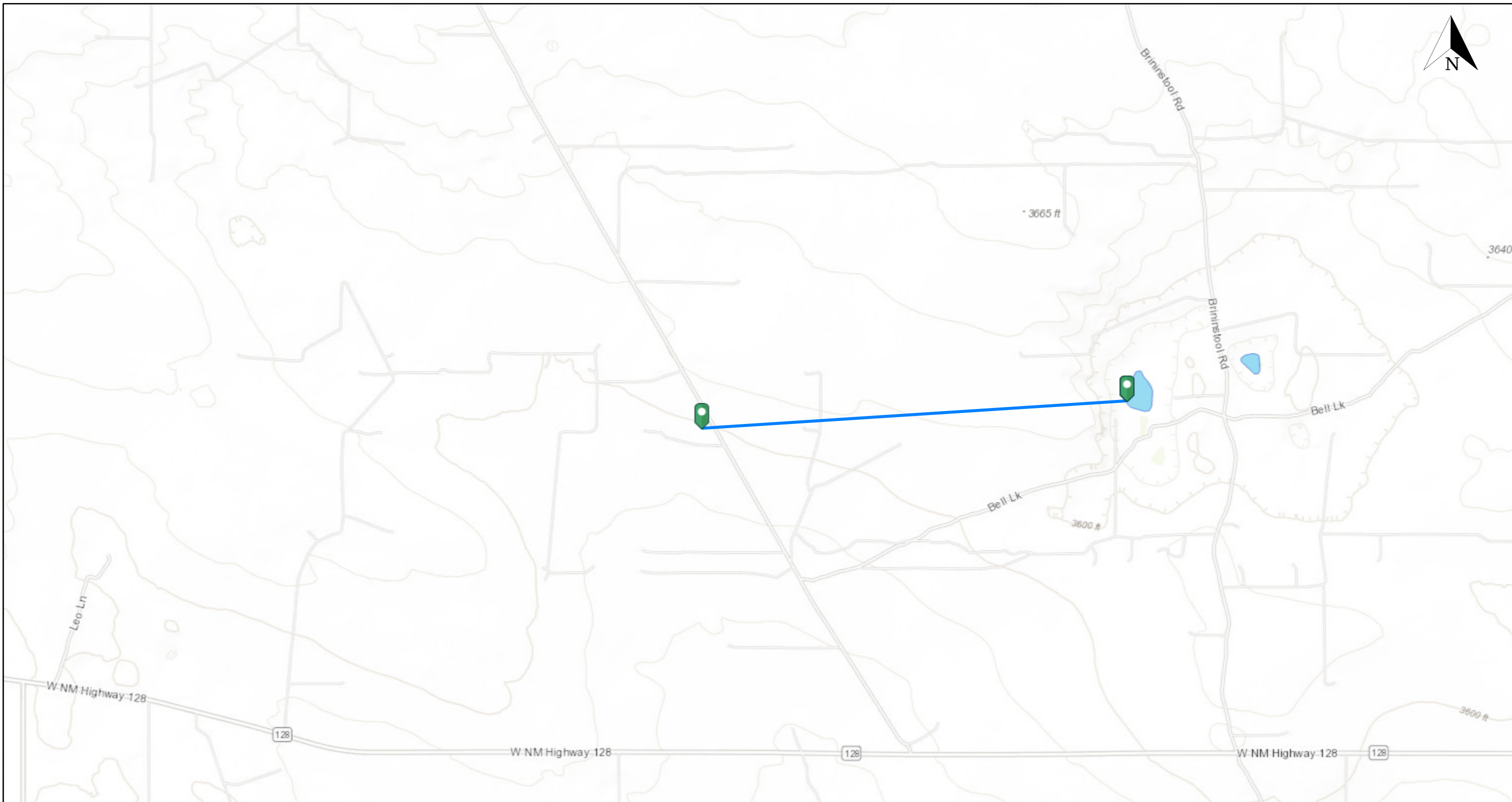
Figure 1 Location Map



Figure 2 Scaled Facility Diagram

Appendix A – Surface and Groundwater

Significant Watercourse Map



2/17/2026, 10:04:23 AM

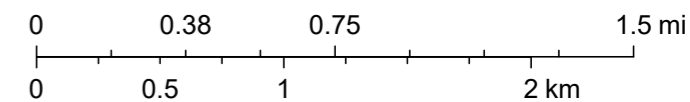
■ OSW Water Bodys

2.2.14 miles to Lake Bell

M Macho Nacho 7 State SWD WD

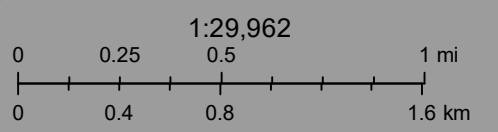
32.2 32.23408, -103.6125252

1:36,112



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









Wetlands



U.S. Fish and Wildlife Service, National Standards and Support Team, wetlands_team@fws.gov

February 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.

National Flood Hazard Layer FIRMette



103°37'6"W 32°14'18"N



Legend

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

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) <i>Zone A, V, A99</i>
		With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i>
		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 <i>Zone X</i>
		Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i>
		Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i>
		Area with Flood Risk due to Levee <i>Zone D</i>

OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i>
		Effective LOMRs
		Area of Undetermined Flood Hazard <i>Zone D</i>

GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall

OTHER FEATURES		Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Profile Baseline
		Hydrographic Feature

MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

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

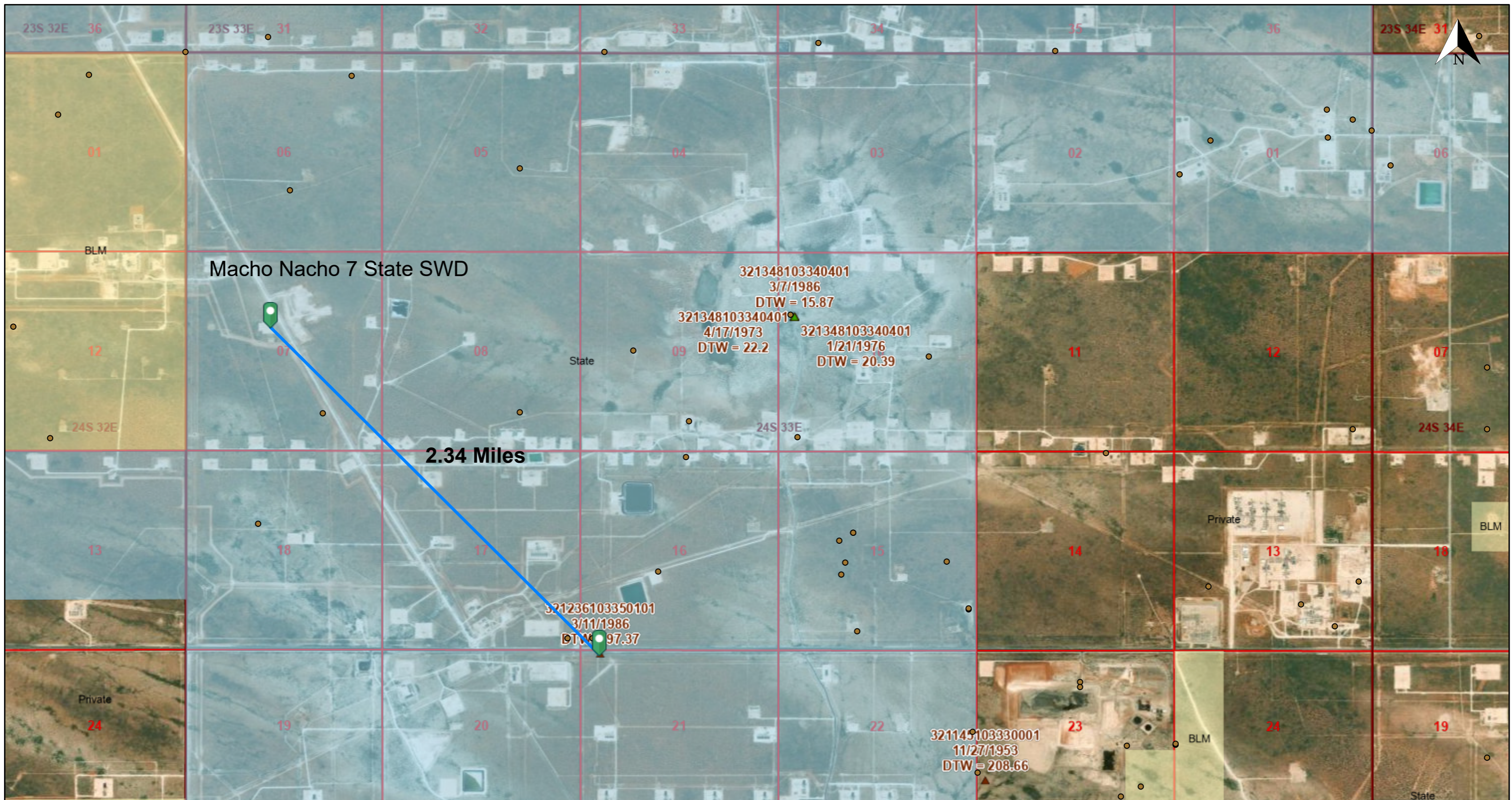
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 2/16/2026 at 4:44 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Released to Imaging: 4/10/2026 2:32:52 PM

1:6,000
Basemap Imagery Source: USGS National Map 2023

Depth to Groundwater



2/17/2026, 3:23:56 PM

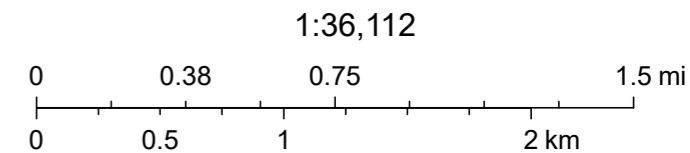
- OSE Points of Diversion
- ▲ USGS Historical GW Wells
- ▲ USGS Active Monitoring GW Wells

- Land Ownership**
- BLM
 - P
 - S
 - PLSS First Division
 - PLSS Townships

Depth to Water: 97.37 Feet

Macho Nacho 7 State SWD

32.23408, -103.61252



U.S. BLM, Vantor, Esri, HERE, Garmin, USGS, BLM

Monitoring location

24S.33E.17.444414 - USGS-321236103350101

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.

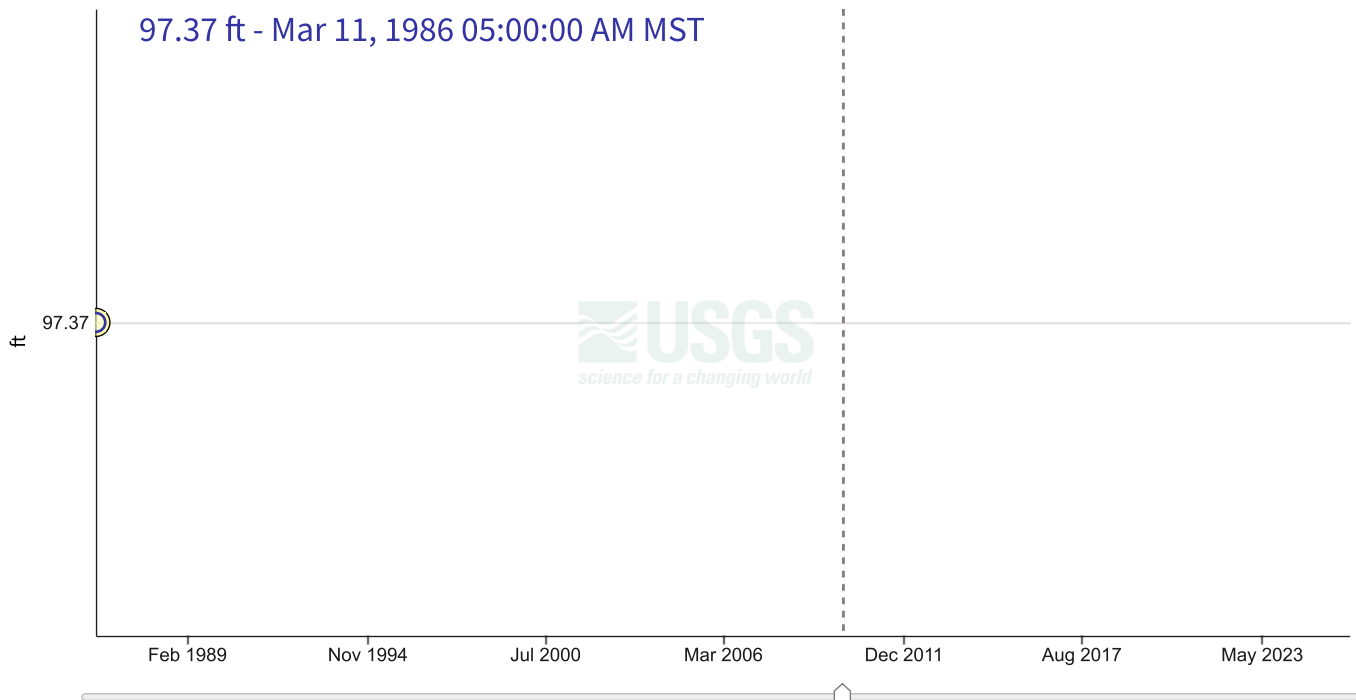
1 year 10 years Period of record

Field measurements

24S.33E.17.444414 - USGS-321236103350101

March 11, 1986 - February 17, 2026

Depth to water level, feet below land surface



IMPORTANT Data may be [provisional](#)

Show legend 

Hide graph details 

	Value	Status	
<input checked="" type="radio"/> Selected field measurement	97.37	Approved Static	Mar 11, 1986 05:00:00 AM MST

[Hide graph details ^](#)

Change time span

Download data

View data records

Select data to retrieve

- Field measurements
- About this location

Retrieve

The requested data will be downloaded through the browser.
 Selected data are in comma-separated values (csv).
 Data are retrieved from [USGS Water Data APIs](#).
 If you are an R user, use the [USGS dataRetrieval package](#) to download, analyze and plot your data

[Hide download data ^](#)

Available data

Show all data types

Select data types to graph from categories based on the way the data were collected.
 Learn about the data collection categories

Continuous data

0 data types available

Daily data

0 data types available

Field measurements

3 data types available - data from 1986-03-11 to 1986-03-11

Hide these data types

Field measurements are physically measured values collected during a visit to the monitoring location.

[Learn about Field measurements](#)

	Data type	Questions or Comments	Data date range
	Graphed	Depth to water level, feet below land surface	1986-03-11 1986-03-11
<input checked="" type="radio"/>	Graph it	Groundwater level above NAVD 1988, feet	1986-03-11

1986-03-11

[Graph it](#)

Groundwater level above NGVD 1929, feet

1986-03-11

1986-03-11

[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

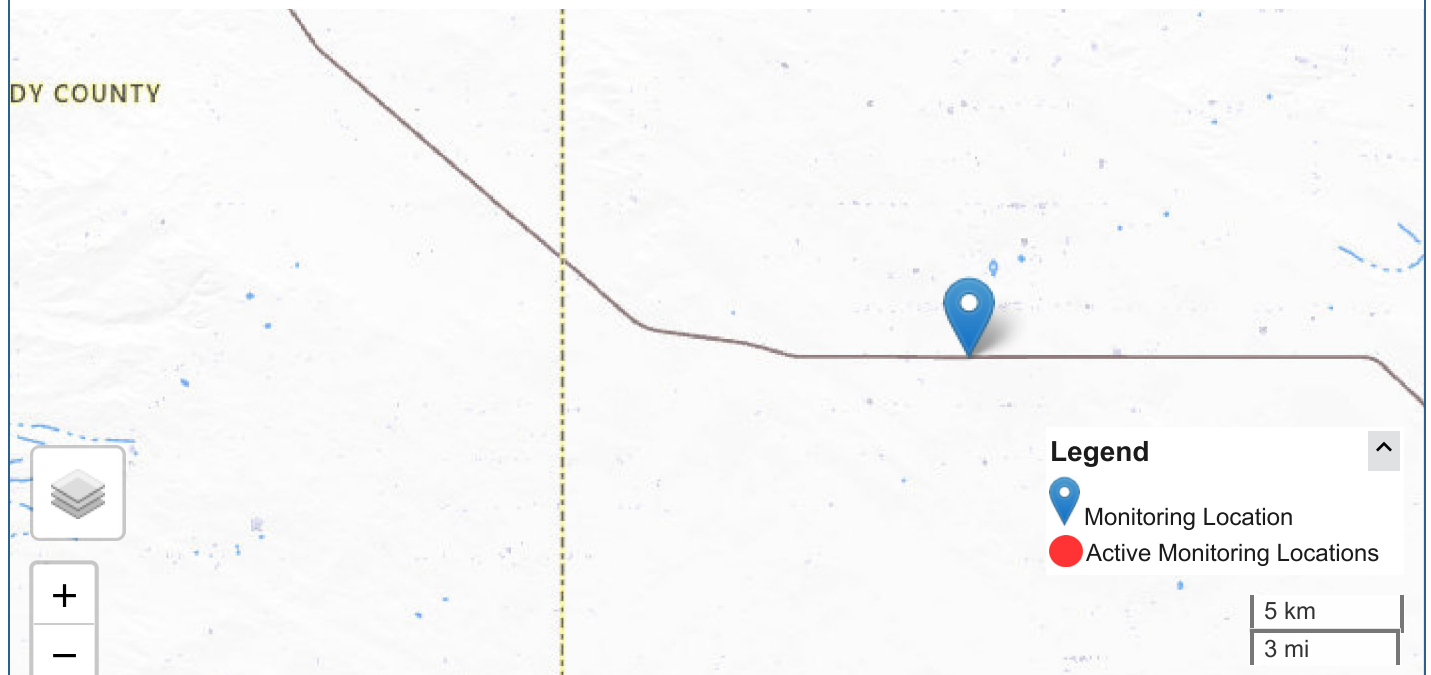
[Show location details](#)

Monitoring locations with continuous data in last 120 days

No locations found

Zoom out to see link to My Favorites

[Use Explore USGS Water Data to discover additional data near this location](#)



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 \(NLDI\)](#).

Appendix B – Geology

Karst Map



Macho Nacho 7 State SWDWD



2/17/2026, 10:25:23 AM

Karst Occurrence Potential:

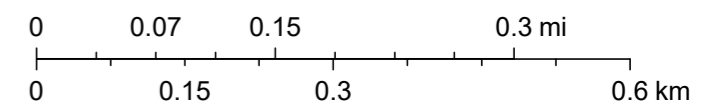
Low



Macho Nacho 7 State SWD

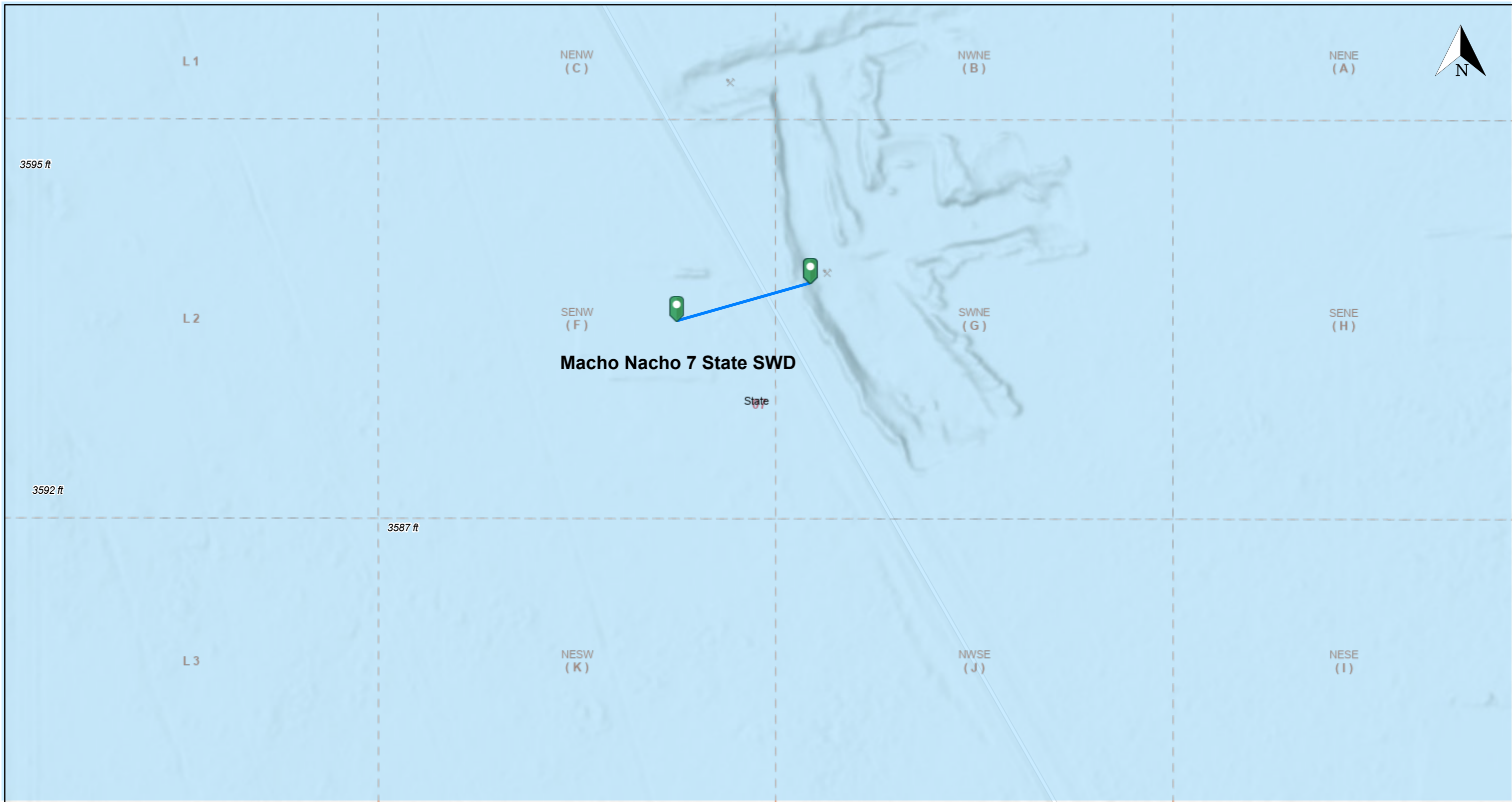
32.32.23408, -103.6125252

1:9,028



BLM, OCD, New Mexico Tech, Vantor, Esri, HERE, Garmin, iPC

Active Mines in New Mexico



2/17/2026, 11:04:05 AM

Registered Mines

Aggregate, Stone etc. ✕

461 feet to Surface mine

Land Ownership

BLM

S

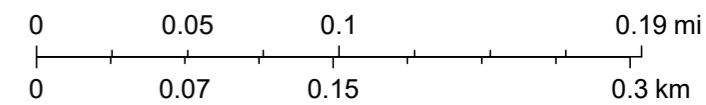
PLSS Second Division

PLSS First Division

Macho Nacho 7 State SWD

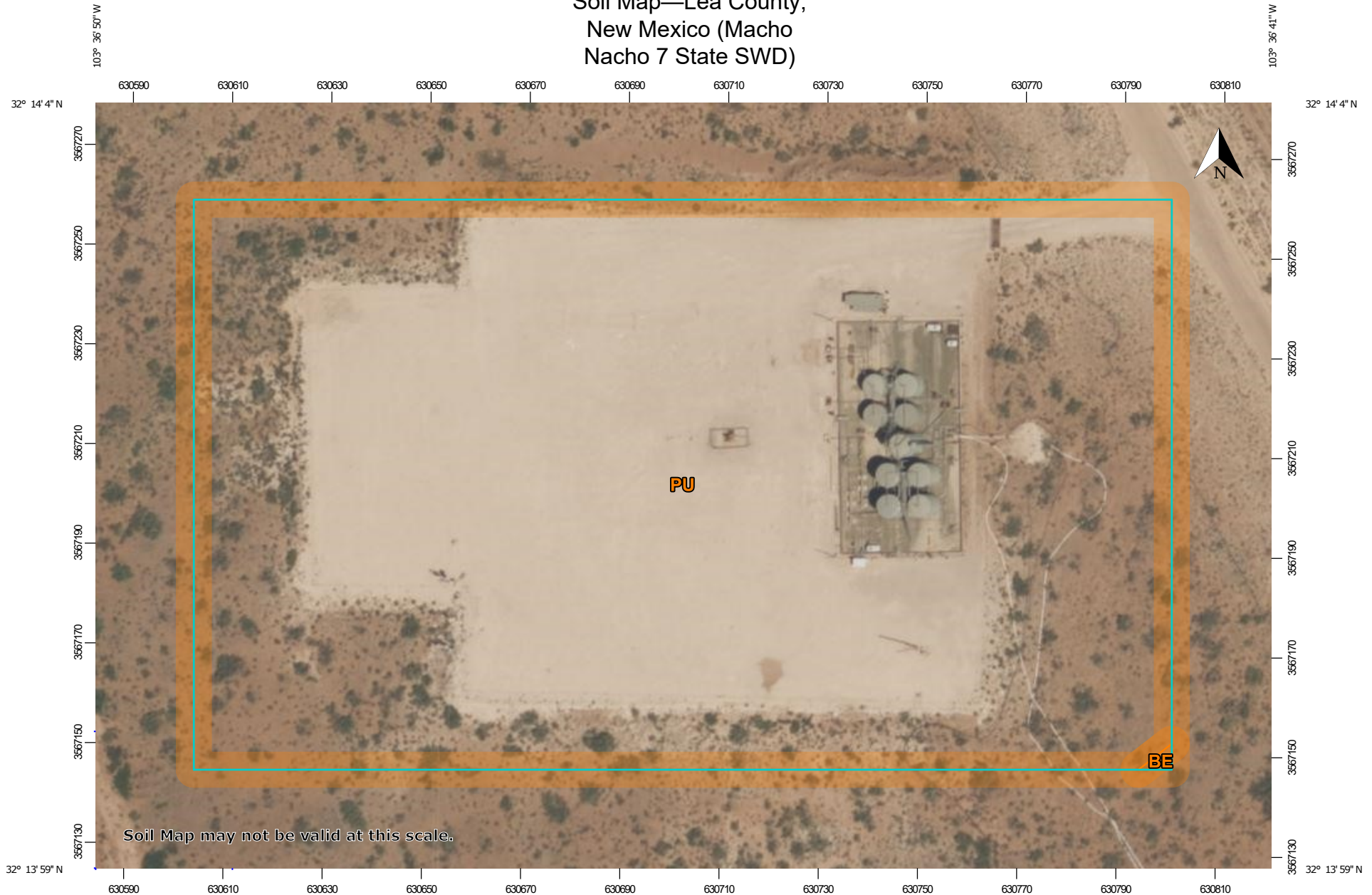
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1:4,514

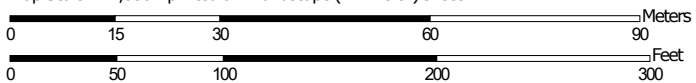


Sources: Esri, Vantor, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap, and the GIS user community, U.S. BLM, Sources: Esri, TomTom, Garmin, FAO, NOAA,

Soil Map—Lea County, New Mexico (Macho Nacho 7 State SWD)



Map Scale: 1:1,080 if printed on A landscape (11" x 8.5") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 13N WGS84



Natural Resources
Conservation Service


Web Soil Survey
National Cooperative Soil Survey

2/16/2026
Page 1 of 3

Soil Map—Lea County, New Mexico
(Macho Nacho 7 State SWD)


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: Lea County, New Mexico
Survey Area Data: Version 22, 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
BE	Berino-Cacique loamy fine sands association	0.0	0.1%
PU	Pyote and Maljamar fine sands	5.6	99.9%
Totals for Area of Interest		5.6	100.0%

Appendix C – 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 552752

QUESTIONS

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 552752
	Action Type: [NOTIFY] Notification Of Liner Inspection (C-141L)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2603564940
Incident Name	NAPP2603564940 MACHO NACHO 7 STATE SWD @ 30-025-42463
Incident Type	Oil Release
Incident Status	Notification Accepted
Incident Well	[30-025-42463] MACHO NACHO 7 STATE SWD #001

Location of Release Source	
Site Name	Macho Nacho 7 State SWD
Date Release Discovered	02/04/2026
Surface Owner	State

Liner Inspection Event Information	
<i>Please answer all the questions in this group.</i>	
What is the liner inspection surface area in square feet	12,000
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	02/13/2026
Time liner inspection will commence	03:00 PM
Please provide any information necessary for observers to liner inspection	No additional information to add.
Please provide any information necessary for navigation to liner inspection site	Site Location: 32.23408, -103.61252.

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

CONDITIONS

Action 552752

CONDITIONS

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 552752
	Action Type: [NOTIFY] Notification Of Liner Inspection (C-141L)

CONDITIONS

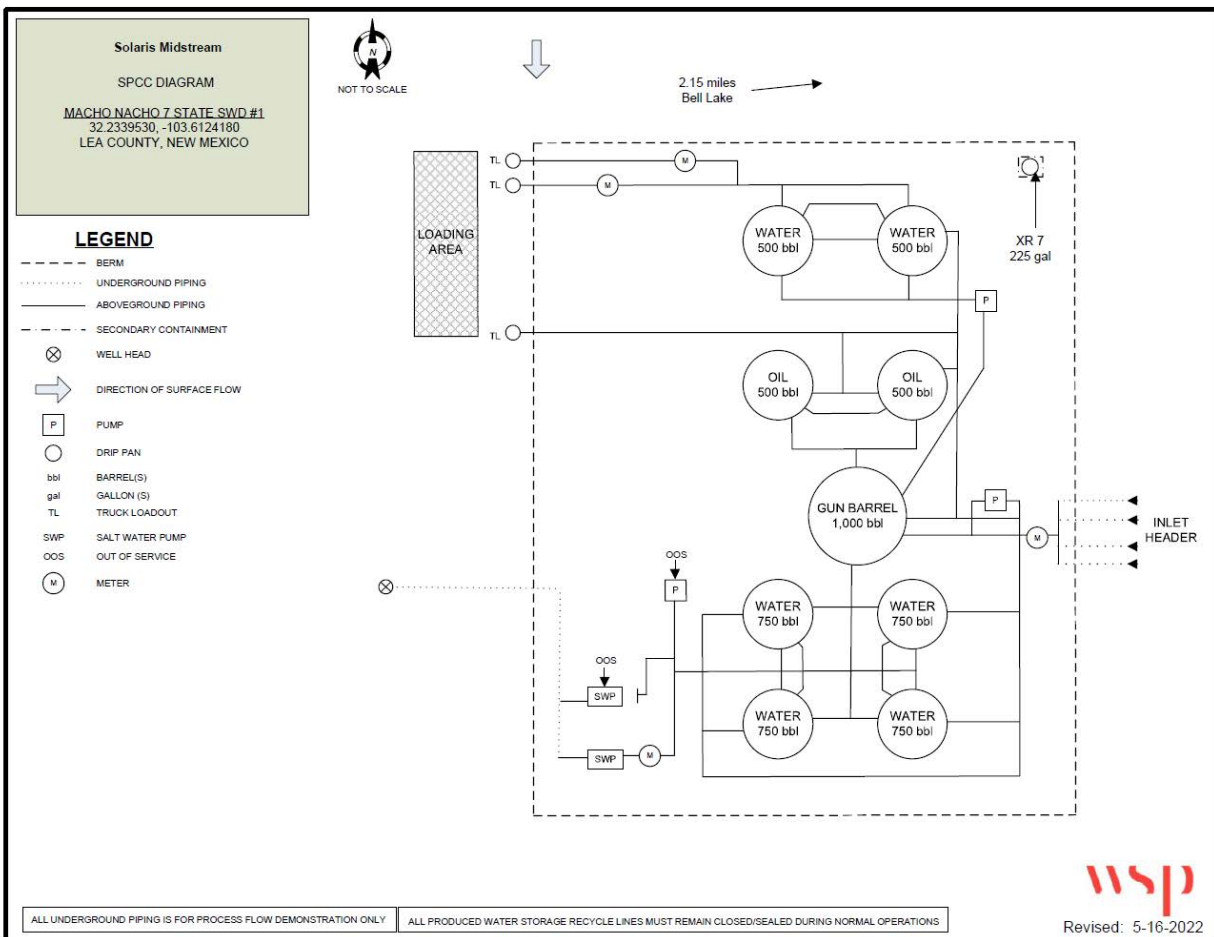
Created By	Condition	Condition Date
dwalker01	Failure to notify the OCD of liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.	2/11/2026

Liner Inspection Form

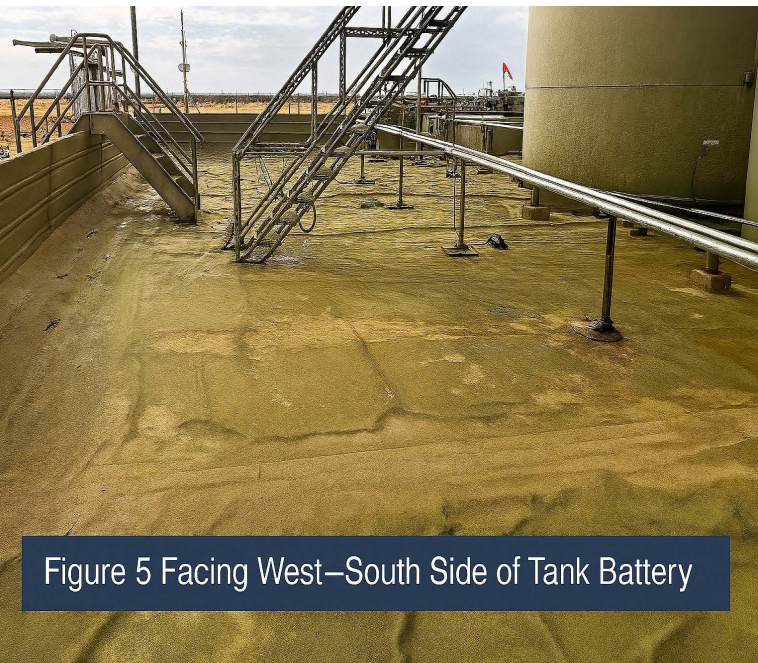
Company Name: SOLARIS WATER MIDSTREAM LLC
 Site: Macho Nacho 7 State SWD
 Lat/Long: (32.23408, -103.61252)
 NMOCD Incident ID: nAPP2603564940
 Incident Date: 02/04/2026
 2-Day Notification Sent: YES
 Inspection Date: 02/13/2026
 Inspection Time: 3:00 PM
 Weather: Overcast with Rain
 Liner Type: Steel with Poly Liner

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

Site Diagram:



Photographic Documentation - Liner Inspection



Photographic Documentation – Liner Inspection



Figure 7 Facing North—West Side of Battery



Figure 8 Facing North—Center of Tank of Battery



Figure 9 Facing South—Center of Tank of Battery



Figure 10 Facing East—Northeast Corner of Tank Battery



Figure 11 Facing East—North side of Tank Battery

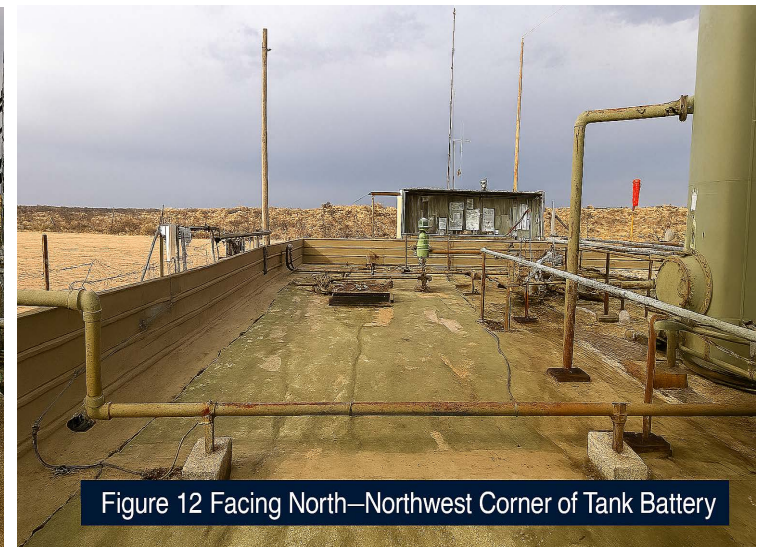


Figure 12 Facing North—Northwest Corner of Tank Battery

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

QUESTIONS

Action 567410

QUESTIONS

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 567410
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2603564940
Incident Name	NAPP2603564940 MACHO NACHO 7 STATE SWD @ 30-025-42463
Incident Type	Oil Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-025-42463] MACHO NACHO 7 STATE SWD #001

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Macho Nacho 7 State SWD
Date Release Discovered	02/04/2026
Surface Owner	State

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Oil 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	Cause: Equipment Failure Tank (Any) Crude Oil Released: 21 BBL Recovered: 21 BBL Lost: 0 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
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)	Not answered.

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Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 2

Action 567410

QUESTIONS (continued)

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 567410
	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: Matthew Green Title: Environmental Advisor Email: Matthew.Green@westernmidstream.com Date: 03/27/2026
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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, Page 3

Action 567410

QUESTIONS (continued)

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 567410
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization	
<i>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.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 75 and 100 (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	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Greater than 5 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan	
<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>	
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	02/05/2026
On what date will (or did) the final sampling or liner inspection occur	02/13/2026
On what date will (or was) the remediation complete(d)	02/13/2026
What is the estimated surface area (in square feet) that will be remediated	12000
What is the estimated volume (in cubic yards) that will be remediated	0
<i>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.</i>	
<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 4

Action 567410

QUESTIONS (continued)

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 567410
	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	<i>Not answered.</i>
Is (or was) there a power wash of the lined containment area (to be) performed	Yes
OTHER (Non-listed remedial process)	<i>Not answered.</i>
<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: Matthew Green Title: Environmental Advisor Email: Matthew.Green@westernmidstream.com Date: 03/27/2026
<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 567410

QUESTIONS (continued)

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 567410
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Liner Inspection Information	
Last liner inspection notification (C-141L) recorded	552752
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	02/13/2026
Was all the impacted materials removed from the liner	Yes
What was the liner inspection surface area in square feet	12000

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	12000
What was the total volume (cubic yards) remediated	0
Summarize any additional remediation activities not included by answers (above)	Release was into the lined containment of the facility. Free produced was recovered with a combination of a vac truck and a pressure washer to clean the liner of any residue.

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: Matthew Green Title: Environmental Advisor Email: Matthew.Green@westernmidstream.com Date: 03/27/2026
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CONDITIONS

Action 567410

CONDITIONS

Operator: SOLARIS WATER MIDSTREAM, LLC 9950 WOODLOCH FOREST DR THE WOODLANDS, TX 77380	OGRID: 371643
	Action Number: 567410
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	4/10/2026