

From: [Gordan, Erica, EMNRD](#)
To: mmartin@water.energy
Cc: [Goetze, Phillip, EMNRD](#); [Gebremichael, Million, EMNRD](#); [Harris, Anthony, EMNRD](#); [Sandoval, Stacy, EMNRD](#); [Chavez, Carl, EMNRD](#); [Lydick, Barbara, EMNRD](#); [Cordero, Gilbert, EMNRD](#)
Subject: Extension of Injection Authority for SWD-1878
Date: Tuesday, July 29, 2025 10:42:00 AM
Attachments: [SWD-1878 Enchantment Water, LLC Mills 19 SWD No. 1 EoT Signed.pdf](#)

Greetings Ms. Martin,

Attached is the signed Extension of Injection Authority for the subject administrative order. Please ensure that you understand the provisions of the extension order. Please contact the UIC team with any questions about the extension order or its content.

ERICA GORDAN
Oil Conservation Division
Energy, Minerals and Natural Resources Department
5200 Oakland Ave NE, Albuquerque, NM 87113
Email: erica.gordan@emnrd.nm.gov



From: [Goetze, Phillip, EMNRD](#)
To: [Gordan, Erica, EMNRD](#)
Subject: FW: [EXTERNAL] Re: Mills 19 SWD Renewal – Permit No. SWD-1878
Date: Tuesday, June 17, 2025 9:05:37 AM
Attachments: [20250604 Mills 19 SWD Renewal Application.pdf](#)
[~WRD0001.jpg](#)

Here you go. PRG

From: Macie Martin <mmartin@water.energy>
Sent: Tuesday, June 17, 2025 8:51 AM
To: Goetze, Phillip, EMNRD <phillip.goetze@emnrd.nm.gov>; Engineer, OCD, EMNRD <OCD.Engineer@emnrd.nm.gov>
Cc: chris@water.energy; Mike Dyson <mike@water.energy>
Subject: [EXTERNAL] Re: Mills 19 SWD Renewal – Permit No. SWD-1878

You don't often get email from mmartin@water.energy. [Learn why this is important](#)

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Hi Mr. Goetze!

Thank you so much for your help this morning on our call.

I have attached the renewal of our SWD permit, permit number SWD-1878. I appreciate your assistance! Please let me know if you have any questions or need any additional paperwork.

Thank you,



Macie Martin
Office Administrator

- Mmartin@water.energy
 - (512) 710-1863
 - (618) 315-7810
 - water.energy
-

From: Macie Martin <mmartin@water.energy>
Sent: Monday, June 16, 2025 2:30 PM
To: Phillip.Goetze@emnrd.nm.gov <Phillip.Goetze@emnrd.nm.gov>
Subject: Mills 19 SWD Renewal – Permit No. SWD-1878

Good afternoon Mr. Goetze,

My name is Macie Martin, and I'm with Infinity Water Solutions. I had a quick question regarding our Mills 19 SWD renewal (Permit No. SWD-1878, located in Section 19, Township 22 South, Range 32 East, Lea County, NM).





I have the renewal file ready, but I'm unsure of the correct next step. Should I submit the form directly to you, or is it better to go through the website? The person who previously handled this has left the company, so I'm trying to make sure everything is done properly.

Thank you so much for your time and patience—I really appreciate it!



Thanks,



Macie Martin
Office Administrator

-  Mmartin@water.energy
 -  (512) 710-1863
 -  (618) 315-7810
 -  water.energy
-



1250 South Capital of Texas Hwy, Building
2-200, Austin, TX 78746
(512) 710-1863 
www.water.energy 

Re: Request for Extension of Injection Permit - Mills 19 SWD #1
Administrative Order SWD-1878

28 May 2025

To the Category Determination Specialist,

Whereas Solaris Water Midstream, LLC ("Solaris") transferred the permit for its Mills 19 SWD #1 located in Section 19, Township 22 South, Range 32 East in Lea County, New Mexico, to Enchantment Water, LLC (a wholly owned subsidiary of Infinity Water Solutions), OGRID #329620 per the terms of the lease.

Whereas the Mills 19 SWD #1 has not been drilled as of the date of this letter and we intend to drill as necessary for our treatment and recycling operations. We hereby kindly request an extension for one (1) year from the current expiration date of August 7, 2023.

Included in this request are the following: a copy of the letter whereby the permit was transferred from Solaris Water Midstream to Enchantment Water, LLC. (exhibit A), an AOR map (exhibit B), an ownership plat map (exhibit C), a seismicity search which shows no reported seismicity concerns near the permitted site (exhibit D), and a map showing no new SWD wells within 1 mile of our proposed renewal (exhibit E). If you have any questions or comments, please do not hesitate to contact me. Your attention to this matter is greatly appreciated.

Kind Regards,

Macie Martin

Macie Martin

Administrative Support

EXHIBIT A



July 12, 2022

New Mexico Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

Attn: Ms. Adrienne Sandoval, Director

Re: Request for Extension of Solaris Water Midstream, LLC Injection Permit - Mills 19 SWD # 1
Administrative Order SWD-1878

Dear Ms. Sandoval,

Whereas, Solaris Water Midstream, LLC ("Solaris") received an Extension of Deadline to Inject on July 9, 2021 for its Mills 19 SWD #1 located in Section 19, Township 22 South, Range 32 East in Lea County, New Mexico. The extension was granted for one (1) year and is set to expire this month on July 29, 2022. A copy of said Approval of the Extension is attached hereto as Exhibit "A".

Whereas, the referenced well has not yet been drilled due to complications associated with the COVID-19 Pandemic, amongst other related issues that stem from the pandemic. Furthermore, this request is being made to facilitate the transfer of the Permit to Enchantment Water, LLC (OGRID # 329620) per the terms of the existing Lease. Therefore, Solaris kindly requests an extension for one (1) additional year from the current expiration date of July 29, 2022 to commence injection for the hereinabove referenced well.

It is important to note that since July 7, 2021 (date of the last request for an Extension), based on research conducted by Enchantment Water, LLC, no additional wells that penetrate the approved injection interval were drilled in the one-mile Area of Review (AOR), nor have any of the Affected Parties changed. A map depicting the AOR is attached hereto as Exhibit "B", as well as another map depicting all Affected Parties as Exhibit "C", again none of which have changed.

If you have any questions or comments, please do not hesitate to contact me. Your attention to this matter is greatly appreciated.

Best regards,

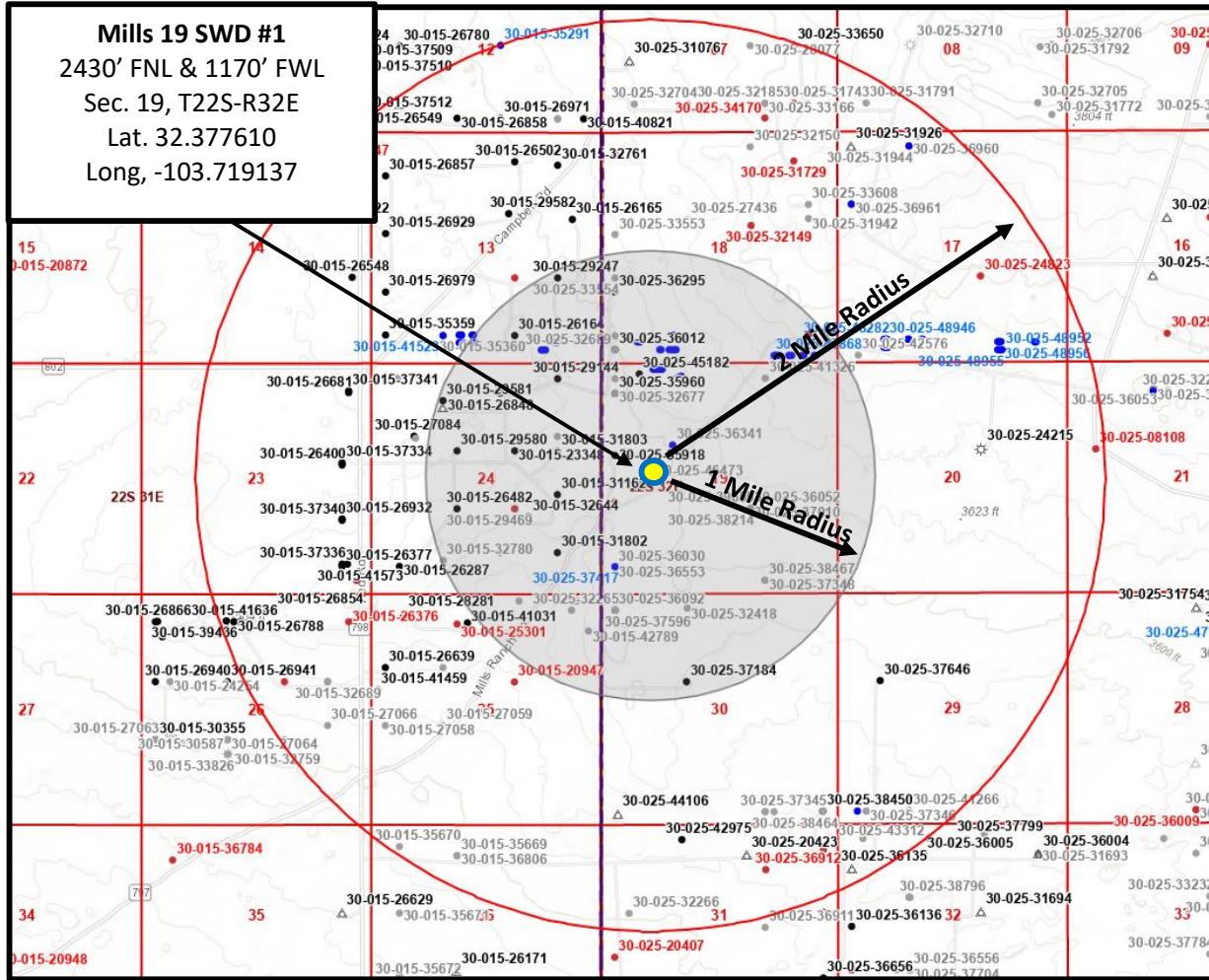
A handwritten signature in blue ink that reads "Whitney McKee".

Whitney McKee
Regulatory Specialist

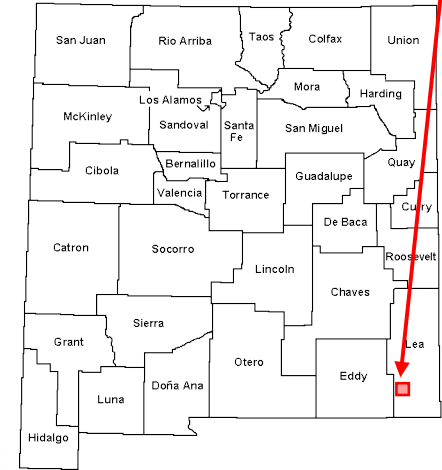
907 Tradewinds Blvd. | Suite B | Midland, Texas 79706

EXHIBIT B

Mills 19 SWD #1 – AOR Overview Map



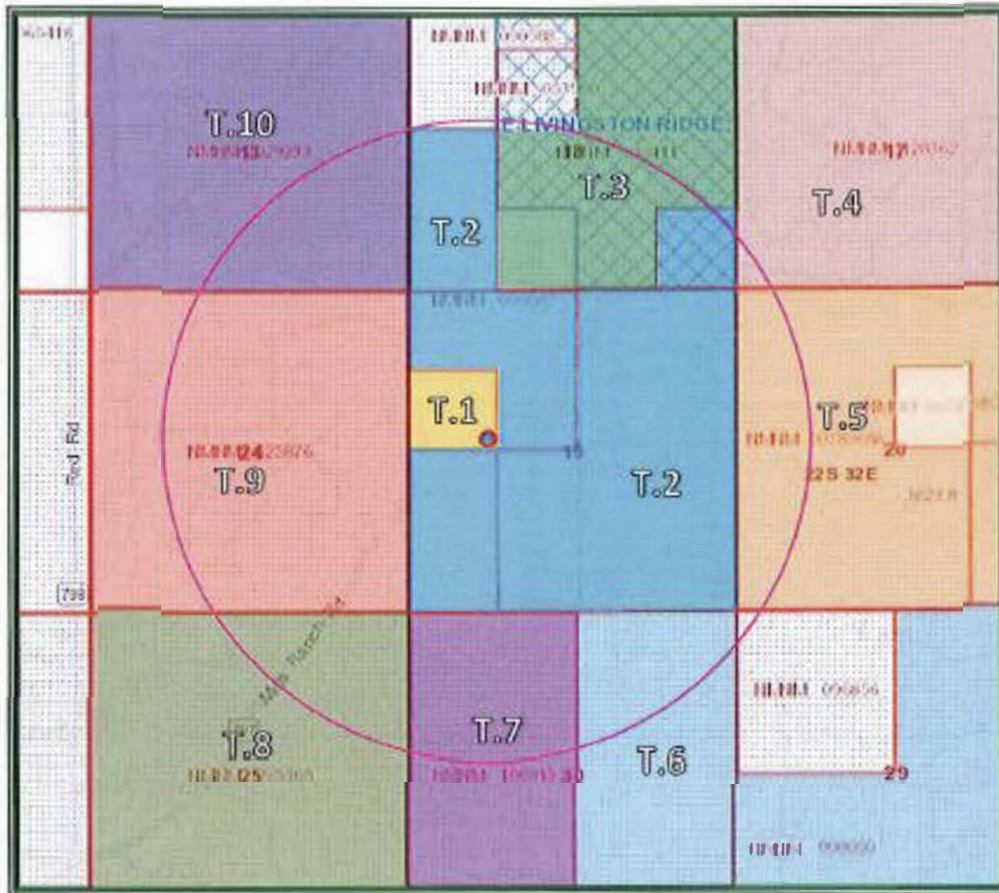
29 miles southeast of Carlsbad, NM
22 miles northeast of Loving, NM



Lea County, New Mexico

EXHIBIT C

Mills 19 SWD #1 – Ownership Plat



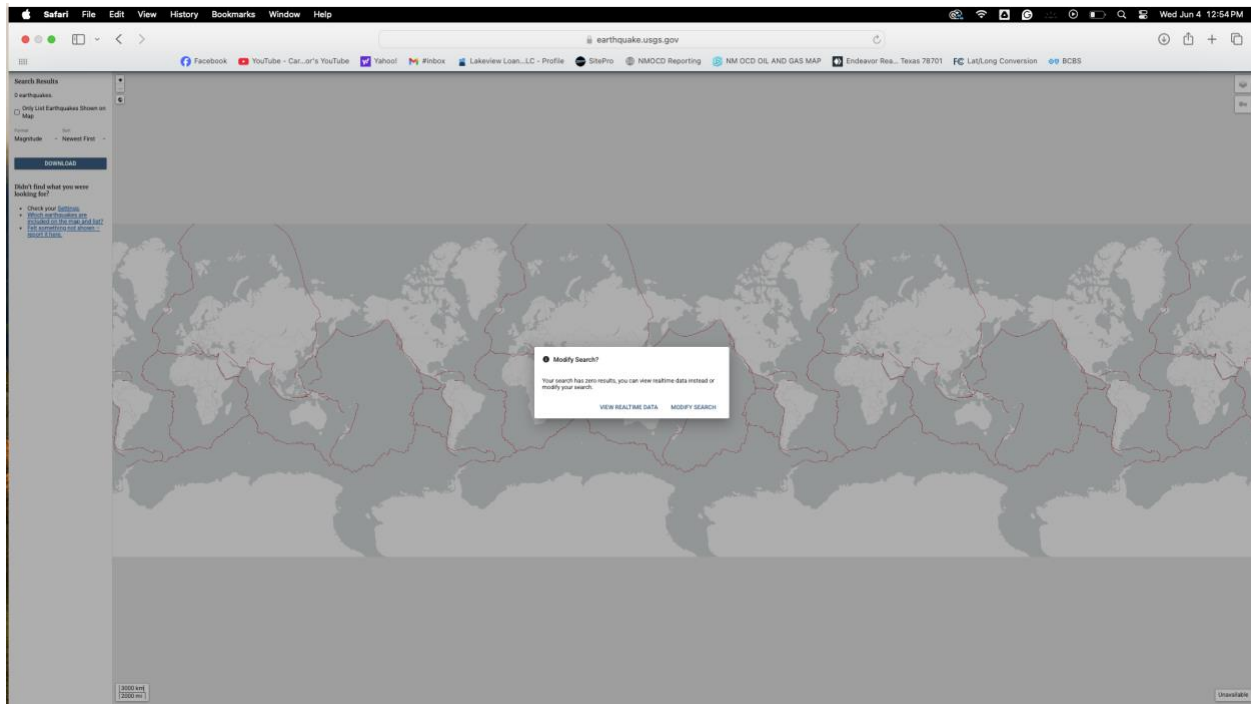
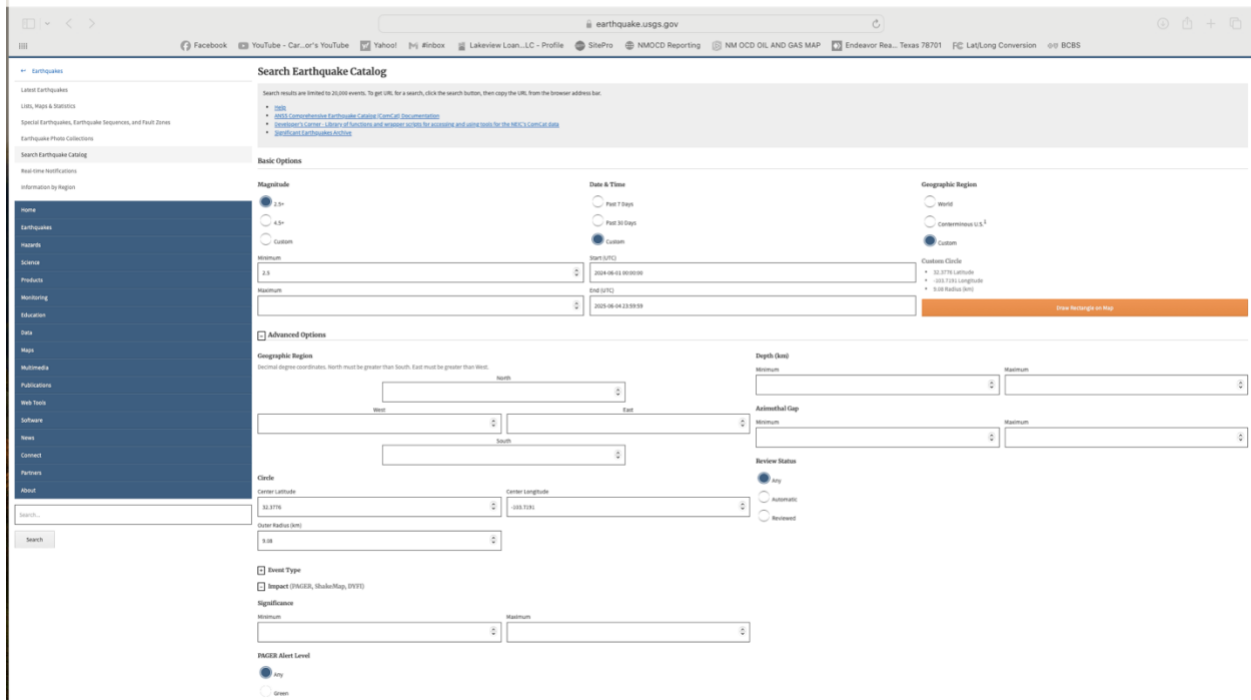
LEGEND

- | | |
|---------------------------------------|---------------------------------------|
| T.1 – Private – Mills Ranch | T.6 – NMNM-000090 – Oxy USA WTP, LP |
| T.2 – NMNM-090587 – Oxy USA, Inc. | T.7 – NMNM-106915 – Oxy USA, Inc. |
| T.3 – NMNM-032411 – Oxy USA, Inc. | T.8 – NMNM-025365 – Oxy USA, Inc. |
| T.4 – NMNM-138362 – Oxy USA, Inc. | T.9 – NMNM-025876 – Chevron USA, Inc. |
| T.5 – NMNM-0078968A – Oxy USA WTP, LP | T.10 – NMNM-029233 – Oxy USA, Inc. |

EXHIBIT D

Mills 19 SWD #1

Seismic Review – No earthquakes recorded



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

CONDITIONS

Action 490476

CONDITIONS

Operator: NEW MEXICO ENERGY MINERALS & NATURAL RESOURCE 1220 S St Francis Dr Santa Fe , NM 87504	OGRID: 264235
	Action Number: 490476
	Action Type: [IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
erica.gordan	None	7/30/2025