



## SITE INFORMATION

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**Closure Report**  
**Sweet Tea 2H 3H 4H 5H CTB**  
**Incident ID: nAPP2412634297**  
**Unit L Sec 31 T24S R29E**  
**32.172871°, -104.030365°**  
**Eddy County, New Mexico**

**Produced Water Release**  
**Point of Release: Equipment failure inside the secondary containment**  
**Release Date: 5/4/2024**  
**Volume Released: 30 Barrels of Produced Water**  
**Volume Recovered: 30 Barrels of Produced Water**

**CARMONA RESOURCES**



**Prepared for:**  
**Marathon Oil Corporation**  
**990 Town and Country Blvd,**  
**Houston, Texas 77024**

**Prepared by:**  
**Carmona Resources, LLC**  
**310 West Wall Street**  
**Suite 500**  
**Midland, Texas 79701**

310 West Wall Street, Suite 500  
Midland TX, 79701  
432.813.1992



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May 30, 2024

Mike Bratcher  
District Supervisor  
Oil Conservation Division, District 2  
811 S. First Street  
Artesia, New Mexico 88210

**Re: Closure Report**  
**Sweet Tea 2H 3H 4H 5H CTB**  
**Marathon Oil Corporation**  
**Incident ID: nAPP2412634297**  
**Site Location: Unit L, S31, T24S, R29E**  
**(Lat 32.172871°, Long -104.030365°)**  
**Eddy County, New Mexico**

Mr. Bratcher:

On behalf of Marathon Oil Corporation, Carmona Resources, LLC has prepared this letter to document the Sweet Tea 2H 3H 4H 5H CTB site activities. The site is located at 32.172871°, -104.030365° within Unit L, S31, T24S, R29E, in Eddy County, New Mexico (Figures 1 and 2).

### **1.0 Site Information and Background**

Based on the Notice of Release obtained from the New Mexico Oil Conservation Division (NMOCD), the incident was discovered on May 4, 2024, due to equipment failure inside the secondary containment. The incident released approximately thirty (30) barrels of produced water, with thirty (30) barrels of produced water recovered. All fluids were contained within the lined facility. See Figure 3. The Notice of Release form is attached in Appendix B.

### **2.0 Site Characterization and Groundwater**

The site is located within a high karst area. Based on a review of the New Mexico Office of State Engineers and USGS databases, no known water source is within a 0.50-mile radius of the location. The nearest well is located approximately 0.99 miles southeast of the site in S06, T24S, R29E and was drilled in 1979. The well has a reported groundwater depth of 40' feet below the ground surface (ft bgs). A copy of the associated point of diversion is attached in Appendix C.

### **3.0 NMAC Regulatory Criteria**

Per the NMOCD regulatory criteria established in 19.15.29.12 NMAC, the following criteria were utilized in assessing the site.

- Benzene: 10 milligrams per kilogram (mg/kg).
- Benzene, toluene, ethylbenzene, and total xylenes (BTEX): 50 mg/kg.
- TPH: 100 mg/kg (GRO + DRO + MRO).
- Chloride: 600 mg/kg.



#### **4.0 Liner Inspection Activities**

On May 29, 2024, Carmona Resources, LLC conducted liner inspection activities to assess the liner's integrity within the facility. Prior to the liner inspection, the NMOCD division office was notified via web portal on May 21, 2024, per Subsection D of 19.15.29.12 NMAC. See Appendix B. Carmona Resources, LLC personnel inspected the liner visually and found it to be intact with no integrity issues. Refer to the Photolog.

#### **5.0 Conclusions**

Based on the liner inspection throughout the facility, no further actions are required at the site. The final C-141 is attached, and Marathon formally requests the closure of the spill. If you have any questions regarding this report or need additional information, please contact us at 432-813-1992.

Sincerely,

**Carmona Resources, LLC**

Clinton Merritt  
Sr. Project Manager

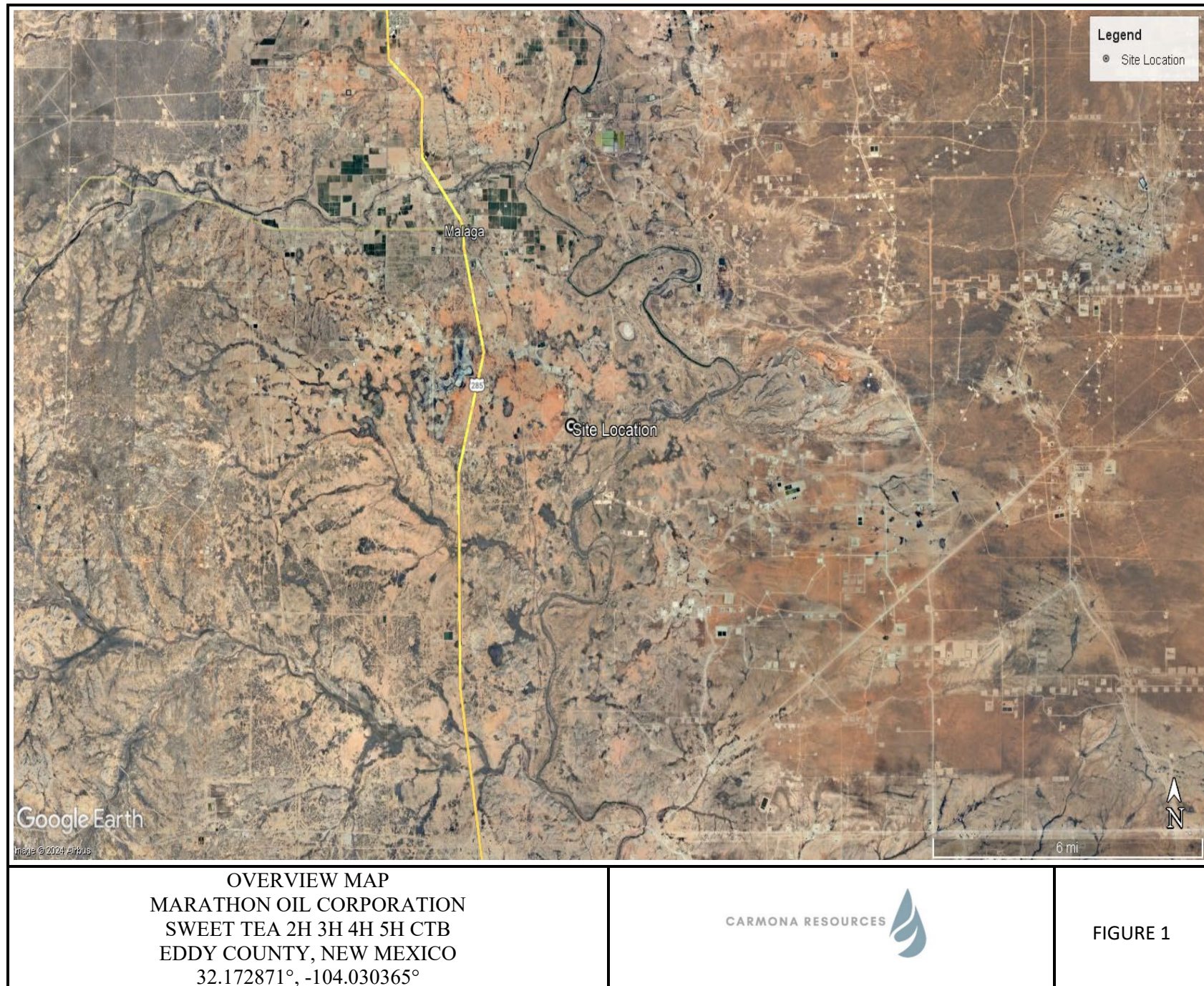
Ashton Thielke  
Sr. Project Manager

## FIGURES

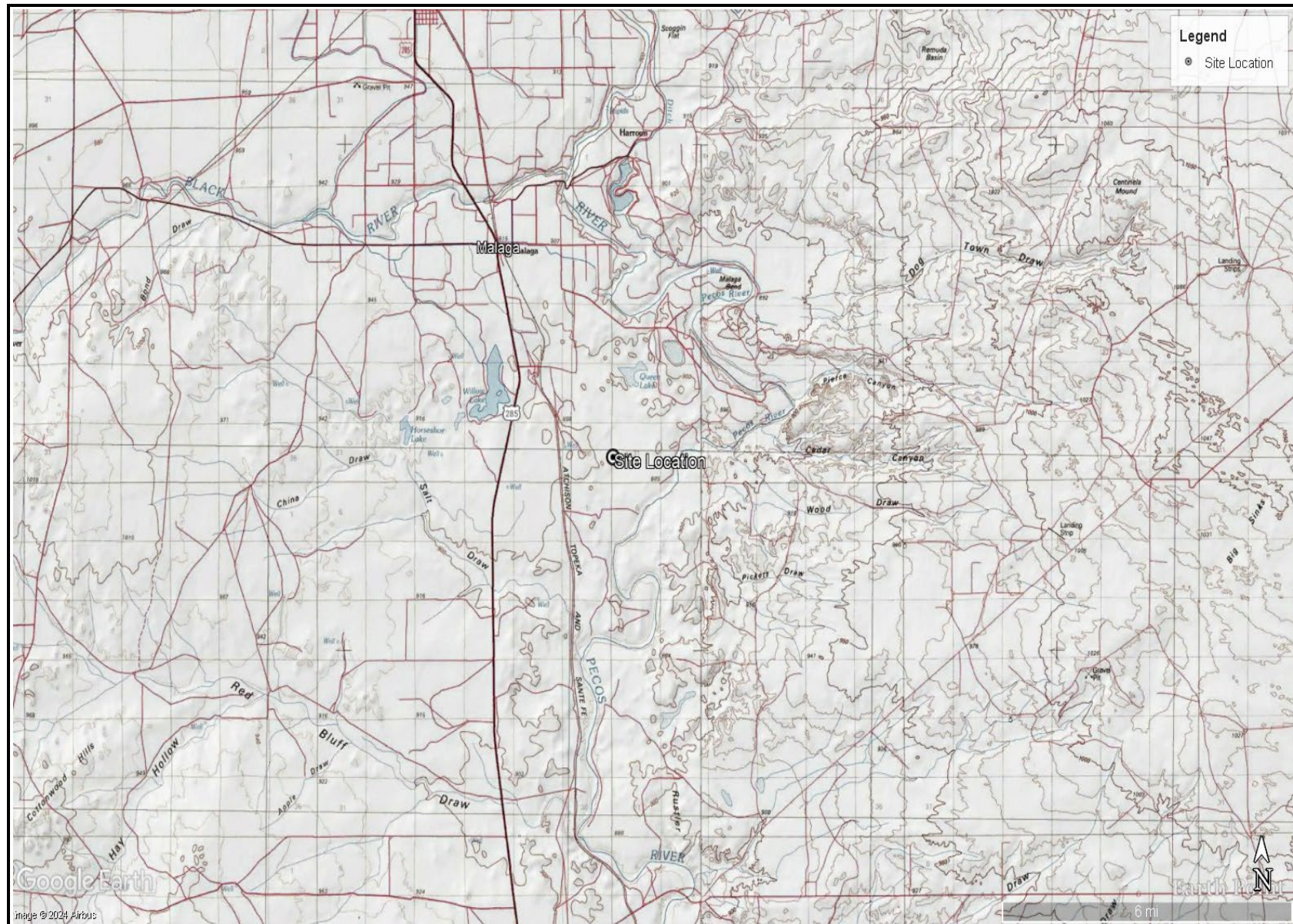
CARMONA RESOURCES









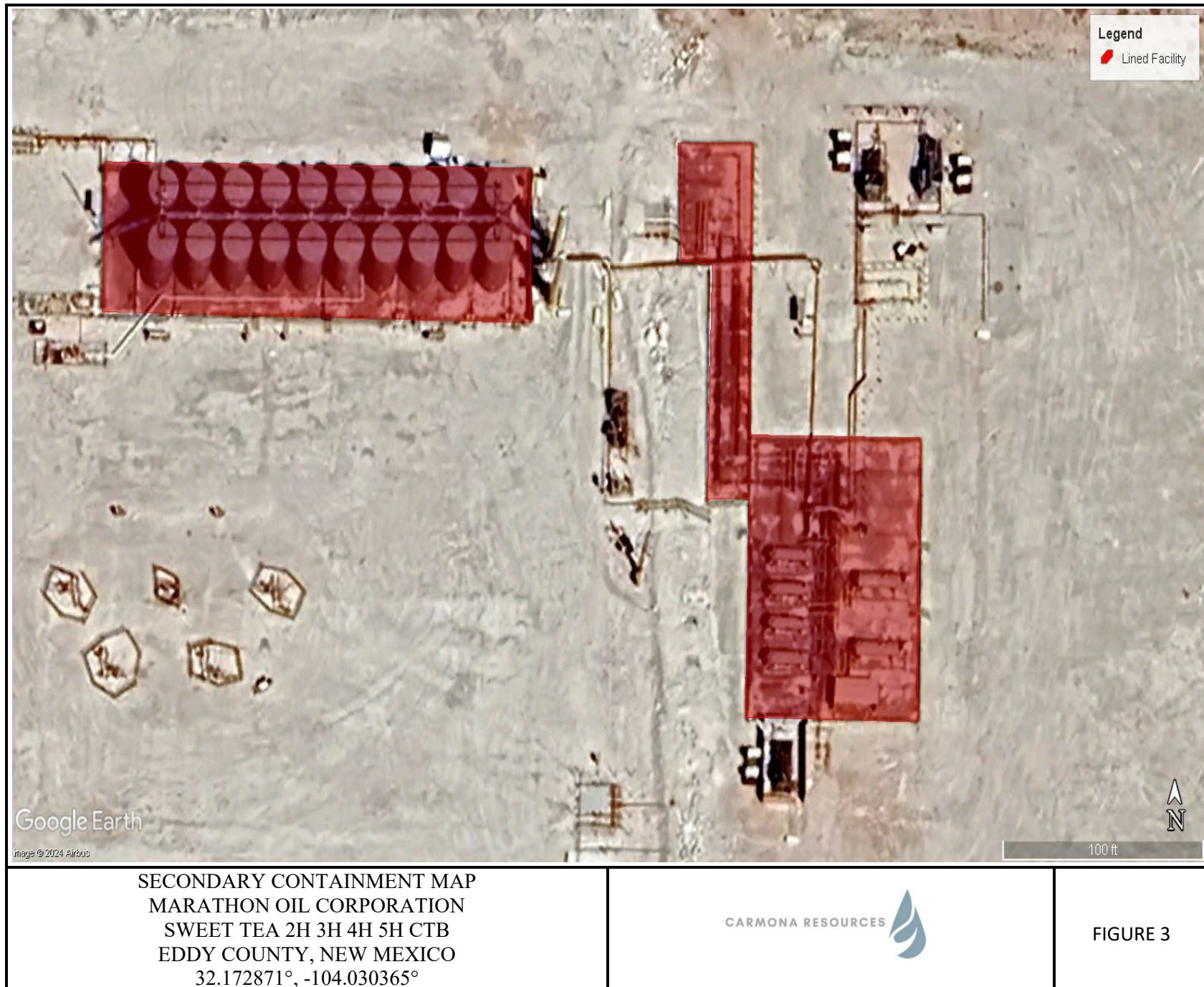


TOPOGRAPHIC MAP  
MARATHON OIL CORPORATION  
SWEET TEA 2H 3H 4H 5H CTB  
EDDY COUNTY, NEW MEXICO  
32.172871°, -104.030365°



FIGURE 2







## APPENDIX A

CARMONA RESOURCES



# PHOTOGRAPHIC LOG

## Marathon Oil Corporation

### Photograph No. 1

**Facility:** Sweet Tea 2H 3H 4H 5H CTB

**County:** Eddy County, New Mexico

**Description:**

View East, area of facility sign.



### Photograph No. 2

**Facility:** Sweet Tea 2H 3H 4H 5H CTB

**County:** Eddy County, New Mexico

**Description:**

View West, area of lined facility.



### Photograph No. 3

**Facility:** Sweet Tea 2H 3H 4H 5H CTB

**County:** Eddy County, New Mexico

**Description:**

View West, area of lined facility.





## PHOTOGRAPHIC LOG

## Marathon Oil Corporation

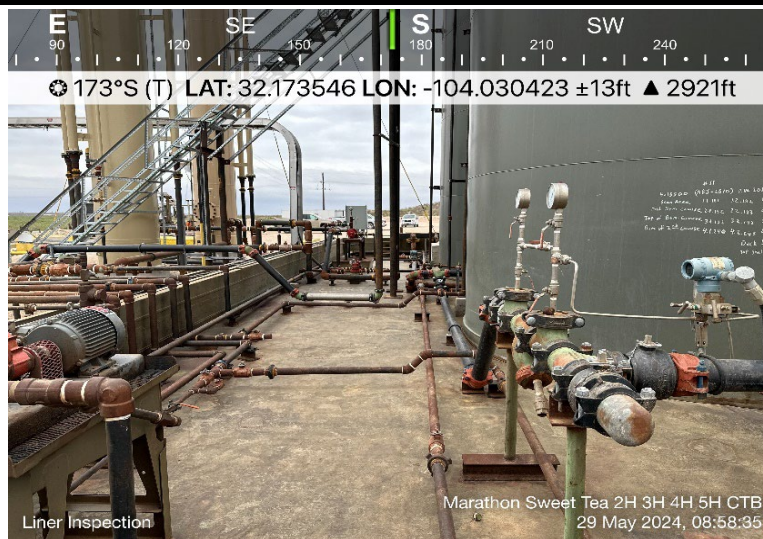
## Photograph No. 4

Facility: Sweet Tea 2H 3H 4H 5H CTB

County: Eddy County, New Mexico

## Description:

View South, area of lined facility.



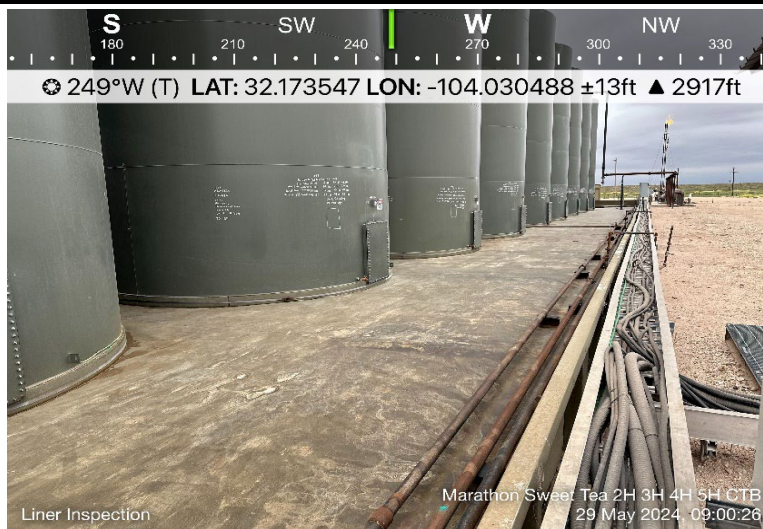
## Photograph No. 5

Facility: Sweet Tea 2H 3H 4H 5H CTB

County: Eddy County, New Mexico

## Description:

View West, area of lined facility.



## Photograph No. 6

Facility: Sweet Tea 2H 3H 4H 5H CTB

County: Eddy County, New Mexico

## Description:

View Southeast, area of lined facility.





## PHOTOGRAPHIC LOG

## Marathon Oil Corporation

## Photograph No. 7

Facility: Sweet Tea 2H 3H 4H 5H CTB

County: Eddy County, New Mexico

## Description:

View East, area of lined facility.



## Photograph No. 8

Facility: Sweet Tea 2H 3H 4H 5H CTB

County: Eddy County, New Mexico

## Description:

View Southwest, area of lined facility.



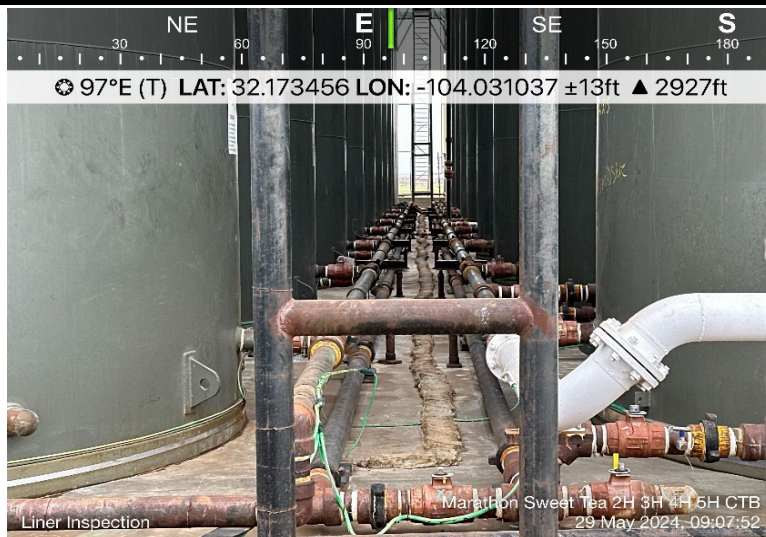
## Photograph No. 9

Facility: Sweet Tea 2H 3H 4H 5H CTB

County: Eddy County, New Mexico

## Description:

View East, area of lined facility.





## PHOTOGRAPHIC LOG

## Marathon Oil Corporation

## Photograph No. 10

Facility: Sweet Tea 2H 3H 4H 5H CTB

County: Eddy County, New Mexico

## Description:

View Northwest, area of lined facility.



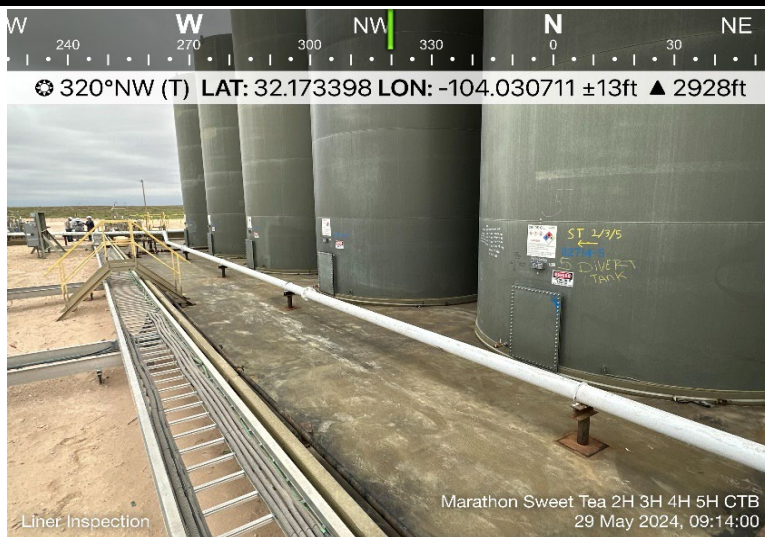
## Photograph No. 11

Facility: Sweet Tea 2H 3H 4H 5H CTB

County: Eddy County, New Mexico

## Description:

View Northwest, area of lined facility.



## Photograph No. 12

Facility: Sweet Tea 2H 3H 4H 5H CTB

County: Eddy County, New Mexico

## Description:

View East, area of lined facility.



## APPENDIX B

CARMONA RESOURCES





**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

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

QUESTIONS

Action 340870

QUESTIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 340870
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

<b>Location of Release Source</b> <i>Please answer all the questions in this group.</i>	
Site Name	SWEET TEA STATE 2345 TB
Date Release Discovered	05/04/2024
Surface Owner	State

<b>Incident Details</b> <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

<b>Nature and Volume of Release</b> <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: Equipment Failure   Pump   Produced Water   Released: 30 BBL   Recovered: 30 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)	Released volume was recovered via vac truck. Spill occurred inside lined secondary containment.

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QUESTIONS, Page 2  
  
Action 340870

QUESTIONS (continued)

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 340870
	Action Type: [NOTIFY] Notification Of Release (NOR)

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	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
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.	

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	Not answered.
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 19.15.29.11(A)(5)(a) NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.	

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ACKNOWLEDGMENTS  
  
Action 340870

ACKNOWLEDGMENTS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 340870
	Action Type: [NOTIFY] Notification Of Release (NOR)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I acknowledge that I am authorized to submit notification of a release on behalf of my operator.
<input checked="" type="checkbox"/>	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to my operator) to track the notification(s) and corrective action(s) for a release, pursuant to NMAC 19.15.29.
<input checked="" type="checkbox"/>	I acknowledge that creating a new incident file will require my operator to file subsequent submission(s) of form "C-141, Application for administrative approval of a release notification and corrective action", pursuant to NMAC 19.15.29.
<input checked="" type="checkbox"/>	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.
<input checked="" type="checkbox"/>	I acknowledge the fact that 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.
<input checked="" type="checkbox"/>	I acknowledge the fact that, 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.



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State of New Mexico  
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Santa Fe, NM 87505

CONDITIONS  
  
Action 340870

CONDITIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 340870
	Action Type: [NOTIFY] Notification Of Release (NOR)

CONDITIONS

Created By	Condition	Condition Date
icastro	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.	5/5/2024

[C-141] Initial C-141 (C-141-V-INITIAL) Application

Submission Information

Submission ID:	345436	Districts:	Artesia
Operator:	[372098] MARATHON OIL PERMIAN LLC	Counties:	Eddy
Description:	MARATHON OIL PERMIAN LLC [372098] , SWEET TEA STATE 2345 TB , nAPP2412634297		
Status:	APPROVED		
Status Date:	05/20/2024		
References (2):	fAPP2126039497, nAPP2412634297		

Forms

Attachments: [Volume Calculation](#)

Questions

Prerequisites

Incident ID (n#)	nAPP2412634297
Incident Name	NAPP2412634297 SWEET TEA STATE 2345 TB @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Received
Incident Facility	[fAPP2126039497] SWEET TEA STATE 2345 TB

Location of Release Source

Please answer all the questions in this group.

Site Name	SWEET TEA STATE 2345 TB
Date Release Discovered	05/04/2024
Surface Owner	State

Incident Details

Please answer all the questions in this group.

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

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.

Crude Oil Released (bbls) 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)

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

Yes

Reasons why this would be considered a submission for a notification of a major release

From paragraph A. “Major release” determine using:  
(1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.

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.

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

Not answered.

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: Isaac Castro  
Email: icaastro@marathonoil.com  
Date: 05/17/2024

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)

Not answered.

What method was used to determine the depth to ground water

Not answered.

Did this release impact groundwater or surface water

Not answered.

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

Not answered.

Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)

Not answered.

An occupied permanent residence, school, hospital, institution, or church

Not answered.

A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes

Not answered.

Any other fresh water well or spring

Not answered.

Incorporated municipal boundaries or a defined municipal fresh water well field

Not answered.

A wetland

Not answered.

A subsurface mine

Not answered.

An (non-karst) unstable area

Not answered.

Categorize the risk of this well / site being in a karst geology

Not answered.

A 100-year floodplain

Not answered.

Did the release impact areas not on an exploration, development, production, or storage site

Not answered.

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

No

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.

Comments

No comments found for this submission.

Conditions

Summary: scwells (5/20/2024), None

Reasons

No reasons found for this submission.

Go Back



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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 346403

QUESTIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 346403
	Action Type: [NOTIFY] Notification Of Liner Inspection (C-141L)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2412634297
Incident Name	NAPP2412634297 SWEET TEA STATE 2345 TB @ 0
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2126039497] SWEET TEA STATE 2345 TB

Location of Release Source	
Site Name	SWEET TEA STATE 2345 TB
Date Release Discovered	05/04/2024
Surface Owner	State

Liner Inspection Event Information	
Please answer all the questions in this group.	
What is the liner inspection surface area in square feet	25,710
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	05/29/2024
Time liner inspection will commence	08:00 AM
Please provide any information necessary for observers to liner inspection	Clinton Merritt 432-813-9044
Please provide any information necessary for navigation to liner inspection site	From the intersection of US 285 and Pulley Rd, turn east onto Pulley Rd and travel 2.1 miles. Turn south onto unmarked lease road and travel 1.06 miles. Tank battery is on the east side of the road.

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CONDITIONS  
  
Action 346403

CONDITIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 346403
	Action Type: [NOTIFY] Notification Of Liner Inspection (C-141L)

CONDITIONS

Created By	Condition	Condition Date
icastro	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.	5/22/2024

## APPENDIX C

CARMONA RESOURCES



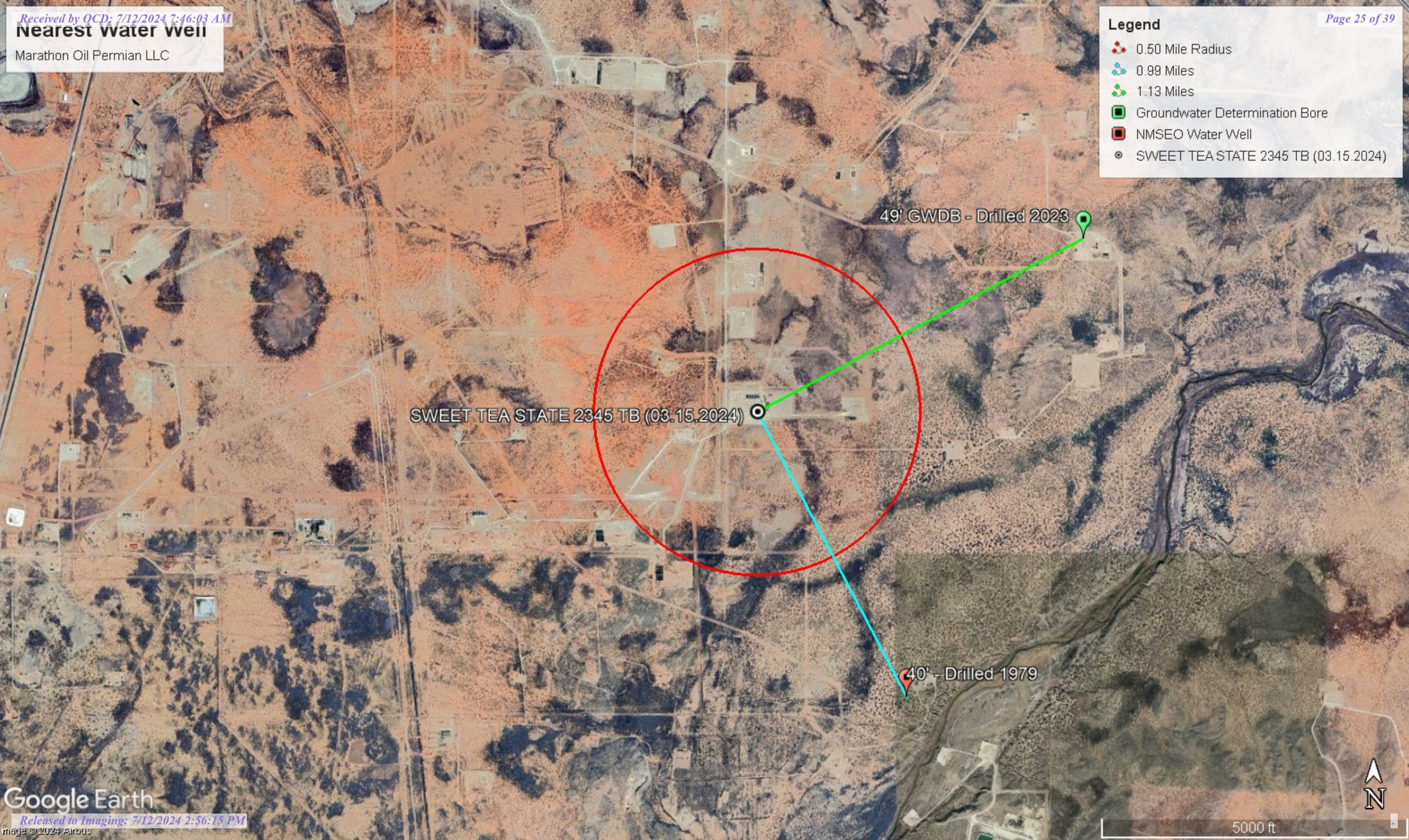


**Nearest water well**

Marathon Oil Permian LLC

**Legend**

- 0.50 Mile Radius
- 0.99 Miles
- 1.13 Miles
- Groundwater Determination Bore
- NMSEO Water Well
- SWEET TEA STATE 2345 TB (03.15.2024)



SWEET TEA STATE 2345 TB (03.15.2024)




49' GWDB - Drilled 2023


40' - Drilled 1979



**High Karst**  
Marathon Oil Permian LLC

**Legend**

-  High
-  Medium
-  SWEET TEA STATE 2345 TB (03.15.2024)

SWEET TEA STATE 2345 TB (03.15.2024) 







# New Mexico Office of the State Engineer

## Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)

(R=POD has been replaced,  
O=orphaned,  
C=the file is closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

(In feet)

POD Number	POD Sub-Code	basin	County	Q 64	Q 16	Q 4	Sec	Tws	Rng	X	Y	Distance	Depth Well	Depth Water	Water Column
<a href="#">C 01880</a>	C	ED		3	3	2	06	25S	29E	592161	3558605*	1589	85	40	45
<a href="#">C 00857</a>	CUB	ED		3	1	4	30	24S	29E	592135	3561440*	1601	306		
<a href="#">C 00856</a>	CUB	ED		1	2	4	30	24S	29E	592538	3561644*	1982	380		
<a href="#">C 00862</a>	CUB	ED		1	2	4	30	24S	29E	592538	3561644*	1982	155		
<a href="#">C 04026 POD1</a>	CUB	ED		3	2	1	25	24S	28E	590148	3562290	2610	190	90	100
<a href="#">C 04493 POD1</a>	CUB	ED		4	4	4	06	25S	29E	592760	3557765	2615	57	39	18
<a href="#">C 03423</a>	CUB	ED		2	4	1	26	24S	28E	588786	3561952	3270	126		
<a href="#">C 04180 POD1</a>	CUB	ED		2	1	2	26	24S	28E	589055	3562502	3433	160	58	102
<a href="#">C 03833 POD1</a>	C	ED		2	1	2	26	24S	28E	589014	3562545	3492	96	55	41
<a href="#">C 04151 POD1</a>	CUB	ED		4	2	1	26	24S	28E	588584	3562192	3575	280	65	215
<a href="#">C 04181 POD1</a>	CUB	ED		3	2	1	26	24S	28E	588450	3562146	3655	280	56	224
<a href="#">C 03358 POD1</a>	CUB	ED		1	4	1	26	24S	28E	588416	3562116	3665	135		
<a href="#">C 04715 POD1</a>	CUB	ED		3	4	4	34	24S	28E	587786	3559440	3673	40		
<a href="#">C 04181 POD2</a>	C	ED		3	2	1	26	24S	28E	588393	3562212	3740	80	56	24
<a href="#">C 04324 POD8</a>	CUB	ED		4	4	4	05	25S	29E	594442	3557807	3742	69	65	4
<a href="#">C 04324 POD12</a>	CUB	ED		2	2	2	08	25S	29E	594476	3557627	3877	65	60	5
<a href="#">C 04324 POD6</a>	CUB	ED		1	1	1	09	25S	29E	594538	3557657	3908	62	61	1
<a href="#">C 04324 POD9</a>	CUB	ED		1	1	1	09	25S	29E	594590	3557676	3938	72	62	10
<a href="#">C 04324 POD10</a>	CUB	ED		1	1	1	09	25S	29E	594563	3557603	3960	65	60	5
<a href="#">C 04324 POD11</a>	CUB	ED		1	1	1	09	25S	29E	594576	3557619	3961	61	61	0

\*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.

Average Depth to Water: 59 feet  
Minimum Depth: 39 feet  
Maximum Depth: 90 feet

Record Count: 20


UTMNAD83 Radius Search (in meters):

Easting (X): 591416      Northing (Y): 3560009      Radius: 4000



# New Mexico Office of the State Engineer

## Point of Diversion Summary

		(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest)						(NAD83 UTM in meters)	
Well Tag	POD Number	Q64	Q16	Q4	Sec	Tws	Rng	X	Y
	C 01880	3	3	2	06	25S	29E	592161	3558605* 
Driller License:	46	Driller Company:				ABBOTT BROTHERS COMPANY			
Driller Name:	MURRELL ABBOTT								
Drill Start Date:	10/29/1979	Drill Finish Date:				10/30/1979	Plug Date:		
Log File Date:	11/05/1979	PCW Rcv Date:				Source:			Shallow
Pump Type:		Pipe Discharge Size:				Estimated Yield:			
Casing Size:	7.00	Depth Well:				85 feet	Depth Water:		40 feet
Water Bearing Stratifications:					Top	Bottom	Description		
					40	85	Sandstone/Gravel/Conglomerate		
Casing Perforations:					Top	Bottom			
					40	60			

\*UTM location was derived from PLSS - see Help

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3/28/24 7:56 AM

POINT OF DIVERSION SUMMARY



## SOIL BORING / MONITORING WELL LOG

PROJECT: <u>Amethyst State Com #1</u>	DRILLING COMPANY: <u>Talon/LPE</u>
PROJECT NUMBER: <u>702520.031.01</u>	DRILLER: <u>Jarod Michalsky</u>
CLIENT: <u>Matador</u>	DRILLING METHOD: _____
BORING / WELL NUMBER: <u>Test Well</u>	BORE HOLE DIAMETER: _____
TOTAL DEPTH: <u>55</u>	SCREEN: Diam. _____ Length _____ Slot Size _____
SURFACE ELEVATION: _____	CASING: Diam. _____ Length _____ Type _____
GEOLOGIST: <u>M. Gomez</u>	DATE DRILLED: <u>July 6, 2023</u>

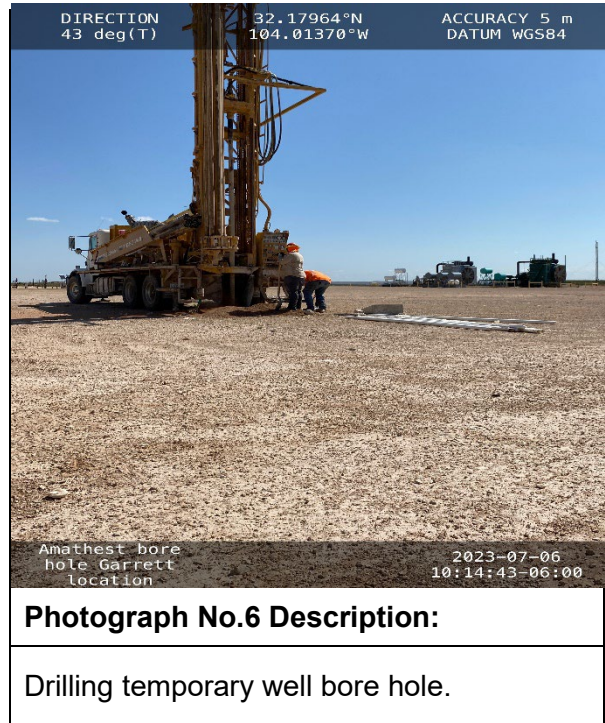
PAGE 1 of 1

DEPTH (FT.)	WELL CONSTRUCTION	PID	SAMPLES	SAMPLE INTERVAL	DESCRIPTION INTERVAL	DESCRIPTION OF STRATUM	DEPTH (FT.)
10					5'	5YR 5/4 Reddish Brown, Slightly Damp, Sand with Caliche, No Odor 5YR 6/3 Light Reddish Brown, Slightly Damp, Sand, No Odor	10
20						2.5YR 4/4 Reddish Brown, Slightly Damp, Clayey Sand, No Odor  2.5YR 5/3 Reddish Brown, Slightly Damp, Clayey Sand, No Odor	20
30						2.5YR 4/4 Reddish Brown, Slightly Damp, Clayey Sand, No Odor	30
40						2.5YR 4/4 Reddish Brown, Slightly Damp, Clayey Sand, No Odor  2.5YR 5/3 Reddish Brown, Slightly Damp, Clayey Sand, No Odor	40
55					49' 55'	Water located at 49 feet	55
60						Bottom of Hole  Type text here	60

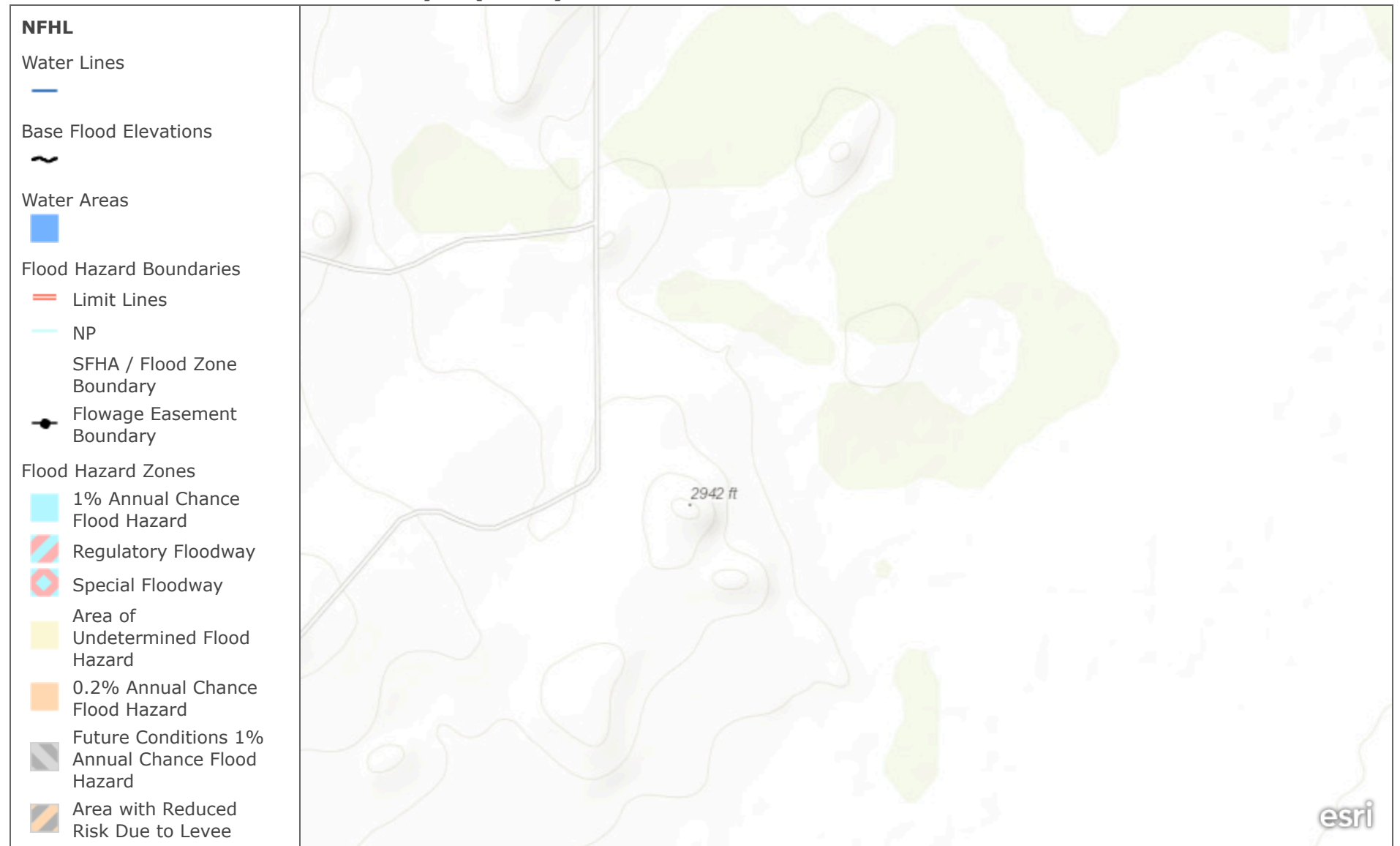
REMARKS:

THIS BORING LOG SHOULD NOT BE USED SEPARATE FROM  
THE ORIGINAL REPORT.





# FEMA National Flood Hazard Layer (NFHL)



FEMA flood layer

600ft

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



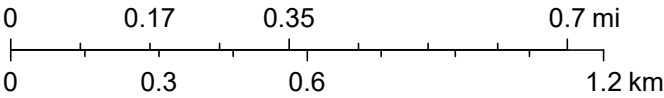
# SWEET TEA STATE 2345 TB (03.15.2024)



3/28/2024, 8:30:00 AM

- OSW Water Bodys
- OSE Streams

1:18,056



Esri, NASA, NGA, USGS, FEMA, Esri Community Maps Contributors, Texas Parks & Wildlife, CONANP, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS, NM OSE



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**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

QUESTIONS  
  
Action 355756

QUESTIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID:	372098
	Action Number:	355756
	Action Type:	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2412634297
Incident Name	NAPP2412634297 SWEET TEA STATE 2345 TB @ 0
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Facility	[fAPP2126039497] SWEET TEA STATE 2345 TB

Location of Release Source	
Please answer all the questions in this group.	
Site Name	SWEET TEA STATE 2345 TB
Date Release Discovered	05/04/2024
Surface Owner	State

Incident Details	
Please answer all the questions in this group.	
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	
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.	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure   Pump   Produced Water   Released: 30 BBL   Recovered: 30 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)	Released volume was recovered via vac truck. Spill occurred inside lined secondary containment.

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QUESTIONS, Page 2

Action 355756

**QUESTIONS (continued)**

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 355756
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
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	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
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.	

**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	Not answered.

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: Isaac Castro Email: icastro@marathonoil.com Date: 07/12/2024
--	--

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QUESTIONS, Page 3

Action 355756

**QUESTIONS (continued)**

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID:	372098
	Action Number:	355756
	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 26 and 50 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
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)	Greater than 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	High
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**

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
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.	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	Yes
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.	
On what estimated date will the remediation commence	05/29/2024
On what date will (or did) the final sampling or liner inspection occur	05/29/2024
On what date will (or was) the remediation complete(d)	05/29/2024
What is the estimated surface area (in square feet) that will be remediated	0
What is the estimated volume (in cubic yards) that will be remediated	0
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 355756

QUESTIONS (continued)

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID:	372098
	Action Number:	355756
	Action Type:	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

<b>Remediation Plan (continued)</b>	
<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>	
<b>This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:</b>	
<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: Isaac Castro Email: <a href="mailto:icastro@marathonoil.com">icastro@marathonoil.com</a> Date: 07/12/2024
<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 355756

**QUESTIONS (continued)**

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID:
	372098
	Action Number:
	355756
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Liner Inspection Information</b>	
Last liner inspection notification (C-141L) recorded	346403
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	05/29/2024
Was all the impacted materials removed from the liner	Yes
What was the liner inspection surface area in square feet	25710

**Remediation Closure Request**

Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.

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	0
What was the total volume (cubic yards) remediated	0
Summarize any additional remediation activities not included by answers (above)	On May 29, 2024, Carmona Resources, LLC conducted liner inspection activities to assess the liner's integrity within the facility. Prior to the liner inspection, the NMOC division office was notified via web portal on May 21, 2024, per Subsection D of 19.15.29.12 NMAC. See Appendix B. Carmona Resources, LLC personnel inspected the liner visually and found it to be intact with no integrity issues. Refer to the Photolog.

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: Isaac Castro Email: icastro@marathonoil.com Date: 07/12/2024
--	--

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CONDITIONS  
  
Action 355756

CONDITIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 355756
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
scwells	None	7/12/2024