

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural
Resources Department

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

Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

Incident ID	'nAPP2131437130
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Marathon Oil Permian LLC	OGRID 372098
Contact Name Melodie Sanjari	Contact Telephone 575-988-8753
Contact email msanjari@marathonoil.com	Incident # (assigned by OCD)
Contact mailing address 4111 S. Tidwell Rd., Carlsbad, NM 8220	

Location of Release Source

Latitude 32.19502156 Longitude -103.43610129
(NAD 83 in decimal degrees to 5 decimal places)

Site Name: DEE BOOT FEE 24 34 26 WXY #003H	Site Type: Oil & Gas Facility
Date Release Discovered: 11/10/2021	API# (if applicable) 30-025-44162

Unit Letter	Section	Township	Range	County
A	26	24S	34E	Lea

Surface Owner: State Federal Tribal Private (Name: _____)

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) 655	Volume Recovered (bbls) 655
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release

The 1" nipple of the Wye Strainer failed, resulting in the release of approx.. 655 bbl. of produced water into the lined, secondary containment. The source was isolated immediately upon discovery and trucks were dispatched to recover all standing fluid. The initial inspection showed that the liner and containment maintained integrity and the entire release volume was contained. A formal notification will be sent out prior to a liner integrity inspection.

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Was this a major release as defined by 19.15.29.7(A) NMAC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release? Volume.
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? Yes, NOR was submitted via the online portal the day of discovery	

Initial Response

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

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.
If all the actions described above have <u>not</u> been undertaken, explain why:
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. 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 attach all information needed for closure evaluation.
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.
Printed Name: <u>Melodie Sanjari</u> Title: <u>Environmental Professional</u> Signature: <u>Melodie Sanjari</u> Date: <u>11/11/2021</u> email: <u>msanjari@marathonoil.com</u> Telephone: <u>575-988-8753</u>
OCD Only Received by: <u>Ramona Marcus</u> Date: <u>11/12/2021</u>

United Well Services, LLC.

P.O. Box 2121 Carlsbad, NM 88221
 Phone# 575-649-5634 • uws1999@gmail.com

No 101555

Date 11-10-2021

Company MARATHON

Location/Lease DEE BOOT CTB

Disposal/Ticket # _____

Water Station _____ Ticket # _____

Top Gage _____ Bottom Gage _____

Truck No. 4432 TC 202474-1

START TIME	AM PM	END TIME	AM PM	TOTAL HOURS
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Fresh water _____ Barrels

Brine water _____ Barrels

Produced water 15 Barrels

Other _____ Barrels

KCL _____ Barrels

Job Description

pulling water from
 containment to
 disposal

Time leaving yard AM PM

Time arriving location AM PM

Time leaving location AM PM

Time arriving disposal/water st. AM PM

Time leaving disposal/water st. AM PM

Time arriving yard AM PM

Driver Name leon b 20900

Co-Personnel _____

United Well Services, LLC.

P.O. Box 2121 Carlsbad, NM 88221
Phone# 575-649-5634 • uws1999@gmail.com

No 101324

Date 11/10/21

Company Meredith - OPI Permian

Location/Lease Dec Root CTB.

Disposal/Ticket # Quintana

Water Station _____ Ticket # _____

Top Gage _____ Bottom Gage _____

Truck No. 4412

START TIME 12:30 AM PM END TIME _____ : _____ : _____ AM PM TOTAL HOURS _____

Fresh water _____ Barrels

Brine water _____ Barrels

Produced water 90 Barrels

Other _____ Barrels

KCL _____ Barrels

Job Description

working on location hauled
Bbls of water on container -
then fresh drive to disposal and
drive back to yard.

Time leaving yard _____ AM PM

Time arriving location 12:30 AM PM

Time leaving location 3:30 AM PM

Time arriving disposal/water st. _____ AM PM

Time leaving disposal/water st. _____ AM PM

Time arriving yard _____ AM PM

Driver Name Luis Morales

Co-Personnel _____

United Well Services, LLC.

P.O. Box 2121 Carlsbad, NM 88221
Phone# 575-649-5634 • uws1999@gmail.com

No 101323

Date 11/10/21

Company Marathon Oil Permian

Location/Lease Deep Boot

Disposal/Ticket # Sidewinder SWD

Water Station _____ Ticket # 1144-37911

Top Gage _____ Bottom Gage _____

Truck No. 4442

START TIME 9:30 ^{AM}/_{PM} END TIME 12:30 ^{AM}/_{PM} TOTAL HOURS 3

	Barrels	
<input type="checkbox"/> Fresh water	_____	
<input type="checkbox"/> Brine water	_____	
<input checked="" type="checkbox"/> Produced water	_____	
<input type="checkbox"/> Other _____	_____	
<input type="checkbox"/> KCL _____	_____	

Job Description

Drive to location for hauled water on containment and drive to disposal.

Time leaving yard	<input type="checkbox"/> AM <input type="checkbox"/> PM
Time arriving location	<input type="checkbox"/> AM <input type="checkbox"/> PM
Time leaving location	<input type="checkbox"/> AM <input type="checkbox"/> PM
Time arriving disposal/water st.	<input type="checkbox"/> AM <input type="checkbox"/> PM
Time leaving disposal/water st.	<input type="checkbox"/> AM <input type="checkbox"/> PM
Time arriving yard	<input type="checkbox"/> AM <input type="checkbox"/> PM

Driver Name Kevin Morris

Co-Personnel _____

United Well Services, LLC.

P.O. Box 2121 Carlsbad, NM 88221
Phone# 575-649-5634 • uws1999@gmail.com

No 101322

Date 11/10/21
Company Marathon OPI Permian
Location/Lease Dee Root CTB
Disposal/Ticket # Sidewinder SWD.
Water Station _____ Ticket # 1144-37909
Top Gage _____ Bottom Gage _____
Truck No. 4442

START TIME 6:00 ^{AM}/_{PM} END TIME 9:30 ^{AM}/_{PM} TOTAL HOURS 3.5

<input type="checkbox"/> Fresh water	_____	Barrels	
<input type="checkbox"/> Brine water	_____	Barrels	
<input checked="" type="checkbox"/> Produced water	<u>120</u>	Barrels	
<input checked="" type="checkbox"/> Other _____	_____	Barrels	
<input type="checkbox"/> KCL	_____	Barrels	

Job Description
Drive from yard to location for hauled water on containment (spill mats) then finish drive to disposal and go back to yard.

Time leaving yard AM PM
Time arriving location AM PM
Time leaving location AM PM
Time arriving disposal/water st. AM PM
Time leaving disposal/water st. AM PM
Time arriving yard AM PM

Driver Name Jesus macias
Co-Personnel _____

United Well Services, LLC.

P.O. Box 2121 Carlsbad, NM 88221

Phone# 575-649-5634 • uws1999@gmail.com

Date 11-10-2021

No 101552

Company MARATHON

Location/Lease DEE BOOT CTB

Disposal/Ticket # 1144-37910 Sidewinder (NGL)

Water Station _____ Ticket # _____

Top Gage _____ Bottom Gage _____

Truck No. 443 r

RC 232474-1

START TIME _____ : _____ AM PM END TIME _____ : _____ AM PM TOTAL HOURS _____

Fresh water _____ Barrels

Brine water _____ Barrels

Produced water 120 Barrels

Other _____ Barrels

KCL _____ Barrels

Job Description

Pulling water from
containment to
disposal

Time leaving yard _____ AM PM

Time arriving location _____ AM PM

Time leaving location _____ AM PM

Time arriving disposal/water st. _____ AM PM

Time leaving disposal/water st. _____ AM PM

Time arriving yard _____ AM PM

Driver Name Leonardo Vazquez

Co-Personnel _____

United Well Services, LLC.

P.O. Box 2121 Carlsbad, NM 88221

Phone# 575-649-5634 • uws1999@gmail.com

Date 11-10-2021 No 101553

Company MARATHON

Location/Lease DEE BOOT CTB

Disposal/Ticket # 1144 37912 sidewinder (NGL)

Water Station _____ Ticket # _____

Top Gage _____ Bottom Gage _____

Truck No. 4435 REC 232484

START TIME _____ : _____ AM
PM END TIME _____ : _____ AM
PM TOTAL HOURS _____

Fresh water _____ Barrels

Brine water _____ Barrels

Produced water 120 Barrels

Other _____ Barrels

KCL _____ Barrels

Job Description

PULLING WATER FROM
CONTAINMENT TO
DISPOSAL

Time leaving yard AM PM

Time arriving location AM PM

Time leaving location AM PM

Time arriving disposal/water st. AM PM

Time leaving disposal/water st. AM PM

Time arriving yard AM PM

Driver Name Leonardo Jazquez

Co-Personnel _____

United Well Services, LLC.

P.O. Box 2121 Carlsbad, NM 88221
Phone# 575-649-5634 • uws1999@gmail.com

Date 11-10-2021 No 101554

Company MARATHON

Location/Lease DEE BOOT CTB

Disposal/Ticket # 1144-37915 sidewinder (NCC)

Water Station _____ Ticket # _____

Top Gage _____ Bottom Gage _____

Truck No. 4435 REC 2324841

START TIME _____:_____:_____ AM PM END TIME _____:_____:_____ AM PM TOTAL HOURS _____

<input type="checkbox"/> Fresh water	_____	Barrels	
<input type="checkbox"/> Brine water	_____	Barrels	
<input type="checkbox"/> Produced water	<u>120</u>	Barrels	
<input type="checkbox"/> Other _____	_____	Barrels	
<input type="checkbox"/> KCL	_____	Barrels	

Job Description

PULLING WATER FROM CONTAINMENT TO DISPOSAL

Time leaving yard	<input type="checkbox"/> AM <input type="checkbox"/> PM
Time arriving location	<input type="checkbox"/> AM <input type="checkbox"/> PM
Time leaving location	<input type="checkbox"/> AM <input type="checkbox"/> PM
Time arriving disposal/water st.	<input type="checkbox"/> AM <input type="checkbox"/> PM
Time leaving disposal/water st.	<input type="checkbox"/> AM <input type="checkbox"/> PM
Time arriving yard	<input type="checkbox"/> AM <input type="checkbox"/> PM

Driver Name Leonardo Vazquez

Co-Personnel _____

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

CONDITIONS
 Action 61287

CONDITIONS

Operator: MARATHON OIL PERMIAN LLC 990 Town & Country Blvd. Houston, TX 77024	OGRID: 372098
	Action Number: 61287
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
marcus	None	11/12/2021