Received by OCD: 8/20/2019 4:11:48 PM

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

Incident ID	NRM1926831738
District RP	1RP-5662
Facility ID	fRM1925936987
Application ID	pRM1925936291

# **Release Notification**

## **Responsible Party**

Responsible Party Solaris Water Midstream, LLC	OGRID 371643/rlm	
Contact Name Rob Kirk	Contact Telephone O-432 -203 9020 C-469-978-5620	
Contact email rob.kirk@solarismidstream.com	Incident # (assigned by OCD)	
Contact mailing address907 Tradewinds Blvd., Suite B,Midland, TX 79706		

#### **Location of Release Source**

Latitude \_\_\_\_\_32.04817\_\_\_

Longitude \_\_\_\_-103.41194\_\_\_\_\_(*NAD 83 in decimal degrees to 5 decimal places*)

Site Name Marathon Madera Line	Site Type Polyethylene Pipeline
Date Release Discovered 08/08/19	API# (if applicable)

Unit Letter	Section	Township	Range	County
<b>S</b> D/	18	26 S	35 E	Lea

Surface Owner: State Federal Tribal Private (Name: Solaris Water Midstream LLC\_\_\_\_)

## Nature and Volume of Release

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

Crude Oil	Volume Released (bbls) 0.2	Volume Recovered (bbls) 0
Produced Water	Volume Released (bbls) 17	Volume Recovered (bbls) 7
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	Yes 🗌
Condensate	Volume Released (bbls)	Volume Recovered (bbls)
Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
C CD 1		

Cause of Release

A 4-inch polyethylene (PE) pipe failed. There was no fluid being pumped through the line at the time of failure. Upon discovery, the failed pipe section was isolated and replaced. Soil area impacted is approximately 10 feet by 20 feet located adjacent to the booster pump station. Based on the size of the pipeline, the area impacted, the fact the line was not flowing, and the estimated elapsed time before the release was discovered and isolated, it is estimated that a total of 17 barrels of flowback water was released containing 0.2 barrels of oil (contained in the flowback water). Free standing liquid material was cleaned-up. Final residual remediation will follow NMOCD recommended guidelines for leaks and spills.

#### State of New Mexico Oil Conservation Division

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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?
🗌 Yes 🖾 No	
If VES, was immediate n	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
11 1 Lo, was immediate no	buce given to the OCD? By whom? To whom? when and by what means (phone, email, etc)?

## **Initial Response**

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

 $\square$  The source of the release has been stopped.

The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

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:

Initial observations indicate that released material absorbed into the soil in the area described. Impacted soil in the vicinity of the release was consolidated on a plastic barrier the day of the release.

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:Rob Kirk	Title: _General Manager, HSE and Compliance
Signature:	Date:09/20/2019
email:rob.kirk@solarismidstream.com	Telephone:O-432-203-9020
OCD Only	
Received by: Ramona Marcus	Date:09/16/2019