

# State of Colorado Oil and Gas Conservation Commission

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Document Number:

401561488

Date Received:

03/02/2018

Spill report taken by:

Spill/Release Point ID:

## SPILL/RELEASE REPORT (SUPPLEMENTAL)

This form is to be submitted by the party responsible for the oil and gas spill or release. Refer to COGCC Rule 906.b. for reporting requirements of spills or releases of E&P Waste or produced fluids. Submit a Site Investigation and Remediation Workplan (Form 27) when requested by the Director.

### OPERATOR INFORMATION

Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP	Operator No: 47120	<b>Phone Numbers</b>
Address: P O BOX 173779		Phone: (720) 929-6368
City: DENVER	State: CO	Zip: 80217-3779
Contact Person: Mike Dinkel		Mobile: ( )
		Email: mike.dinkel@anadarko.com

### INITIAL SPILL/RELEASE REPORT

Initial Spill/Release Report Doc# 401553244

Initial Report Date: 02/22/2018 Date of Discovery: 02/22/2018 Spill Type: Recent Spill

#### Spill/Release Point Location:

Location of Spill/Release: QTRQTR SENE SEC 11 TWP 1N RNG 67W MERIDIAN 6

Latitude: 40.066338 Longitude: -104.849895

Municipality (if within municipal boundaries): County: WELD

#### Reference Location:

Facility Type: WELL PAD ☒ Facility/Location ID No 448838  
☐ No Existing Facility or Location ID No.  
☐ Well API No. (Only if the reference facility is well) 05- -

#### Fluid(s) Spilled/Released (please answer Yes/No):

Was one (1) barrel or more spilled outside of berms or secondary containment? Yes

*Secondary containment, including walls & floor regardless of construction material, must be sufficiently impervious to contain any discharge from primary containment until cleanup occurs.*

Were Five (5) barrels or more spilled? Yes

Estimated Total Spill Volume: use same ranges as others for values

Estimated Oil Spill Volume(bbl): 0 Estimated Condensate Spill Volume(bbl): 0

Estimated Flow Back Fluid Spill Volume(bbl): 0 Estimated Produced Water Spill Volume(bbl): 0

Estimated Other E&P Waste Spill Volume(bbl): 0 Estimated Drilling Fluid Spill Volume(bbl): >=5 and <100

Specify:

#### Land Use:

Current Land Use: CROP LAND Other(Specify):

Weather Condition: Partly Sunny, ~degrees F

Surface Owner: FEE Other(Specify):

#### Check if impacted or threatened by spill/Release (please answer Yes/No to all that apply):

Waters of the State ☐ Residence/Occupied Structure ☐ Livestock ☐ Public Byway ☐ Surface Water Supply Area ☐

As defined in COGCC 100-Series Rules

Describe what is known about the spill/release event (what happened -- including how it was stopped, contained, and recovered):

On February 22, 2018, a release was discovered at the Leinweber Fed 5N-8HZ well pad. An unknown party illegally released what appears to be used oil-based drilling fluid on the pad. The Weld County Sheriff Department was notified and is conducting an investigation. Spill recovery and site assessment activities are ongoing and will be summarized in a forthcoming Supplemental Form 19 Spill/Release Report. A topographic Site Location Map showing the geographic setting of the release is provided as Figure 1.

**List Agencies and Other Parties Notified:**

**OTHER NOTIFICATIONS**

Date	Agency/Party	Contact	Phone	Response
2/22/2018	County	Troy Swain	-	
2/22/2018	County	Tom Parko	-	
2/22/2018	County	Roy Rudisill	-	
2/22/2018	Private	Landowner	-	
2/22/2018	COGCC	Chris Canfield	-	
2/22/2018	County	Weld County Sheriff	-	

**SPILL/RELEASE DETAIL REPORTS**

#1	Supplemental Report Date: 03/02/2018		
<b>FLUIDS</b>	BBL's SPILLED	BBL's RECOVERED	Unknown
OIL	0	0	<input type="checkbox"/>
CONDENSATE	0	0	<input type="checkbox"/>
PRODUCED WATER	0	0	<input type="checkbox"/>
DRILLING FLUID	100	100	<input type="checkbox"/>
FLOW BACK FLUID	0	0	<input type="checkbox"/>
OTHER E&P WASTE	0	0	<input type="checkbox"/>
specify: _____			
Was spill/release completely contained within berms or secondary containment? <u>YES</u> Was an Emergency Pit constructed? <u>NO</u>			
<i>Secondary containment, including walls &amp; floor regardless of construction material, must be sufficiently impervious to contain any discharge from primary containment until cleanup occurs.</i>			
<b>A Form 15 Pit Report shall be submitted within 30 calendar days after the construction of an emergency pit</b>			
Impacted Media (Check all that apply) <input checked="" type="checkbox"/> Soil <input type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water <input type="checkbox"/> Dry Drainage Feature			
Surface Area Impacted: Length of Impact (feet): <u>250</u>		Width of Impact (feet): <u>100</u>	
Depth of Impact (feet BGS): <u>3</u>		Depth of Impact (inches BGS): _____	
How was extent determined?			
A hydrovac truck removed fluids from the pad surface and transported to Kerr-McGee's Aggregate Recycle Facility. Impacted soils were removed from the location and transported offsite for disposal. Confirmation soil samples will be collected from the excavation area on and off the pad. A site map showing soil sample locations and a data table containing soil analysis results will be provided in a closure request or additional supplemental spill reporting.			
Soil/Geology Description:			
Roadbase, sandy-clay			
Depth to Groundwater (feet BGS) <u>30</u>		Number Water Wells within 1/2 mile radius: <u>19</u>	
If less than 1 mile, distance in feet to nearest Water Well <u>353</u> None <input type="checkbox"/>		Surface Water <u>669</u> None <input type="checkbox"/>	

None ☐None ☒None ☒None ☐

**Spill/Release Reports should be closed when impacts have been remediated or when further investigation and corrective actions will take place under an approved Form 27.**

☐ Work proceeding under an approved Form 27

**OPERATOR COMMENTS:**

Signed: \_\_\_\_\_ Print Name: Mike Dinkel

Title: Staff EHS Representative      Date: 03/02/2018      Email: mike.dinkel@anadarko.com

### Description

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<u>Att Doc Num</u>	<u>Name</u>
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## General Comments

**Comment**

		Stamp Upon Approval
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Total: 0 comment(s)