

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

401025082

Date Received:

04/11/2016

Spill report taken by:

GINTAUTAS, PETER

Spill/Release Point ID:

444846

**SPILL/RELEASE REPORT (SUPPLEMENTAL)**

This form is to be submitted by the party responsible for the oil and gas spill or release. Any spill or release which may impact waters of the State must be reported as soon as practicable; any spill over 20 bbls must be reported within 24 hours and all spills over five bbls must be reported within ten days. Submit a Site Investigation and Remediation Workplan (Form 27) when requested by the Director.

**OPERATOR INFORMATION**

|  |                           |  |
|--|---------------------------|--|
| Name of Operator: <u>KERR MCGEE OIL &amp; GAS ONSHORE LP</u> | Operator No: <u>47120</u> | <b>Phone Numbers</b>                   |
| Address: <u>P O BOX 173779</u>                               |                           | Phone: <u>(303) 336-3500</u>           |
| City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-3779</u>  |                           | Mobile: <u>(970) 515-1161</u>          |
| Contact Person: <u>Phil Hamlin</u>                           |                           | Email: <u>phil.hamlin@anadarko.com</u> |

**INITIAL SPILL/RELEASE REPORT**

Initial Spill/Release Report Doc# 400988955

Initial Report Date: 02/15/2016 Date of Discovery: 02/12/2016 Spill Type: Historical Release

**Spill/Release Point Location:**

Location of Spill/Release: QTRQTR NESE SEC 31 TWP 2N RNG 67W MERIDIAN 6

Latitude: 40.091582 Longitude: -104.924528

Municipality (if within municipal boundaries): Town of Frederick County: WELD

**Reference Location:**

Facility Type: TANK BATTERY  Facility/Location ID No \_\_\_\_\_  
 No Existing Facility or Location ID No.  
 Well API No. (Only if the reference facility is well) 05-123-19963

**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? No

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

|   |  |
|---|--|
| Estimated Oil Spill Volume(bbl): <u>Unknown</u>       | Estimated Condensate Spill Volume(bbl): <u>0</u>           |
| Estimated Flow Back Fluid Spill Volume(bbl): <u>0</u> | Estimated Produced Water Spill Volume(bbl): <u>Unknown</u> |
| Estimated Other E&P Waste Spill Volume(bbl): <u>0</u> | Estimated Drilling Fluid Spill Volume(bbl): <u>0</u>       |

Specify: \_\_\_\_\_

**Land Use:**

Current Land Use: NON-CROP LAND Other(Specify): \_\_\_\_\_

Weather Condition: 50's, Sunny.

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 12, 2016, historical hydrocarbon impacts were discovered along a produced water sump dumpline during construction activities at the HSR-Grant Brothers 10-31 production facility. Excavation activities are on-going and are being guided in the field by screening soil for volatile organic compound (VOC) concentrations using a photoionization detector (PID). Confirmation soil samples will be collected from the final extent of the excavation area. Site investigation and excavation activities will be summarized in a subsequent Supplemental Form 19.

**List Agencies and Other Parties Notified:**

**OTHER NOTIFICATIONS**

| Date      | Agency/Party      | Contact          | Phone   | Response |
|-----------|-------------------|------------------|---------|----------|
| 2/12/2016 | County            | Roy Rudisill     | --Email |          |
| 2/12/2016 | County            | Troy Swain       | --Email |          |
| 2/12/2016 | County            | Tom Parko        | --Email |          |
| 2/12/2016 | Town of Frederick | Jennifer Simmons | --Email |          |
| 2/15/2016 | Land Owner        | Private          | --Phone |          |

**SPILL/RELEASE DETAIL REPORTS**

#1 Supplemental Report Date: 04/11/2016

| FLUIDS          | BBL's SPILLED | BBL's RECOVERED | Unknown                             |
|-----------------|---------------|-----------------|-------------------------------------|
| OIL             | _____         | _____           | <input checked="" type="checkbox"/> |
| CONDENSATE      | 0             | 0               | <input type="checkbox"/>            |
| PRODUCED WATER  | _____         | _____           | <input checked="" type="checkbox"/> |
| DRILLING FLUID  | 0             | 0               | <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? NO Was an Emergency Pit constructed? NO

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

**A Form 15 Pit Report shall be submitted within 30 calendar days after the construction of an emergency pit**

Impacted Media (Check all that apply)  Soil  Groundwater  Surface Water  Dry Drainage Feature

Surface Area Impacted: Length of Impact (feet): 26 Width of Impact (feet): 24

Depth of Impact (feet BGS): 10 Depth of Impact (inches BGS): \_\_\_\_\_

How was extent determined?

Reference Supplemental Form 19 (Document No. 400993405). See Attached Form 27.

Soil/Geology Description:

Sandy clay to clay

Depth to Groundwater (feet BGS) 10 Number Water Wells within 1/2 mile radius: 9

If less than 1 mile, distance in feet to nearest

|            |            |  |                   |             |  |
|------------|------------|--|-------------------|-------------|--|
| Water Well | <u>725</u> | None <input type="checkbox"/>            | Surface Water     | <u>4965</u> | None <input type="checkbox"/>            |
| Wetlands   | _____      | None <input checked="" type="checkbox"/> | Springs           | _____       | None <input checked="" type="checkbox"/> |
| Livestock  | _____      | None <input checked="" type="checkbox"/> | Occupied Building | <u>125</u>  | None <input type="checkbox"/>            |

Additional Spill Details Not Provided Above:

Empty rectangular box for additional spill details.

### REQUEST FOR CLOSURE

**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.**

Basis for Closure:  Corrective Actions Completed (documentation attached)

Work proceeding under an approved Form 27

Form 27 Remediation Project No: 9608

### OPERATOR COMMENTS:

Empty rectangular box for operator comments.

I hereby certify all statements made in this form are to the best of my knowledge true, correct, and complete.

Signed: \_\_\_\_\_ Print Name: Phil Hamlin

Title: Senior HSE Representative Date: 04/11/2016 Email: phil.hamlin@anadarko.com

| <u>COA Type</u> | <u>Description</u>  |
|-----------------|---|
|                 | Based on review of the information submitted in project 9608, it appears that no further action beyond those addressed in the approved site investigation and remediation plan is necessary at this time. However, should future conditions at the site indicate contaminant concentrations in soils exceeding COGCC standards or if ground water is found to be significantly impacted, further investigation and/or remediation activities may be required at the site. |

### Attachment Check List

| <u>Att Doc Num</u> | <u>Name</u>       |
|--------------------|-------------------|
| 401025082          | FORM 19 SUBMITTED |
| 401025092          | OTHER             |

Total Attach: 2 Files

### General Comments

| <u>User Group</u> | <u>Comment</u> | <u>Comment Date</u> |
|-------------------|----------------|---------------------|
|                   |                |                     |

Total: 0 comment(s)