

State of Colorado  
Oil and Gas Conservation Commission

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Document Number:  
401726410  
Date Received:  
08/09/2018

Spill report taken by:  
GINTAUTAS, PETER  
Spill/Release Point ID:  
454973

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  
Address: P O BOX 173779  
City: DENVER State: CO Zip: 80217-3779  
Contact Person: Greg Hamilton  
Phone Numbers  
Phone: (970) 515-1698  
Mobile: ( )  
Email: Gregory.Hamilton@ana darko.com

INITIAL SPILL/RELEASE REPORT

Initial Spill/Release Report Doc# 401634418

Initial Report Date: 05/09/2018 Date of Discovery: 05/07/2018 Spill Type: Recent Spill

Spill/Release Point Location:

Location of Spill/Release: QTRQTR NENE SEC 17 TWP 2N RNG 66W MERIDIAN 6

Latitude: 40.142150 Longitude: -104.796367

Municipality (if within municipal boundaries): County: WELD

Reference Location:

Facility Type: TANK BATTERY Facility/Location ID No  
Spill/Release Point Name: Bartz No Existing Facility or Location ID No.  
Number: 21-17 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? No  
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): >=5 and <100 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): 0

Specify:

Land Use:

Current Land Use: OTHER Other(Specify): Tank Battery Pad  
Weather Condition: Sunny, 65°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 [X] 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):

An inspector discovered a release at the Bartz 21-17 tank battery. Approximately 10 barrels of oil were released within the tank battery containment berm, and approximately 1 to 2 gallons were observed as a surface staining north of the tank battery and as sheen on the surface water in the irrigation ditch north of the tank battery. The cause of the release is under investigation. Surface water samples were collected and submitted for BTEX analysis. Surface soil samples were submitted for BTEX, TPH, pH, and EC analysis. Assessment activities are ongoing and will be summarized in a supplemental report. The topographic Site Location Map showing the geographic setting of the release is provided as Figure 1. The Site Map depicting the sample locations is attached as Figure 2. The laboratory analytical results for the soil and surface water samples are summarized in Table 1 and Table 2, respectively. The analytical report is attached.

**List Agencies and Other Parties Notified:**

**OTHER NOTIFICATIONS**

| Date     | Agency/Party | Contact    | Phone | Response           |
|----------|--------------|------------|-------|--------------------|
| 5/7/2018 | Weld County  | Troy Swain | -     | Notified via Phone |
| 5/7/2018 | CDPHE        | CDPHE      | -     | Notified via Phone |
| 5/7/2018 | NRC          | NRC        | -     | Notified via Phone |
| 5/8/2018 | Landowner    | Landowner  | -     | Notified via Phone |

Was there a Grade 1 Gas Leak associated with this E & P waste spill or release? Yes  No

If YES, enter the Document Number of the Initial Grade 1 Gas Leak Report Form 44: \_\_\_\_\_

Was there a reportable accident associated with this E & P waste spill or release? Yes  No

If YES, enter the Document Number of the Initial Accident Report, Form 22: \_\_\_\_\_

**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: 11600

**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: Greg Hamilton

Title: Sr. Staff HSE Rep. Date: 08/09/2018 Email: Gregory.Hamilton@anadarko.com

**COA Type**

**Description**

|  |  |
|--|--|
|  | Based on review of the information submitted in project 11120, it appears that the proposed investigation activities and proposed remedial actions in the approved site investigation and remediation plan will be adequate to remediate impacts at the site of the spill. 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**

| Att Doc Num | Name                               |
|-------------|------------------------------------|
| 401726410   | SPILL/RELEASE REPORT(SUPPLEMENTAL) |
| 401728792   | FORM 19 SUBMITTED                  |

Total Attach: 2 Files

## General Comments

User Group

Comment

Comment Date

| <u>User Group</u> | <u>Comment</u> | <u>Comment Date</u> |
|-------------------|----------------|---------------------|
|                   |                | Stamp Upon Approval |

Total: 0 comment(s)