

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:

400816403

Date Received:

03/27/2015

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. 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 & GAS ONSHORE LP</u>	Operator No: <u>47120</u>	Phone Numbers
Address: <u>P O BOX 173779</u>		Phone: <u>(970) 336-3500</u>
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-3779</u>		Mobile: <u>(970) 515-1238</u>
Contact Person: <u>Sam LaRue</u>		Email: <u>Sam.LaRue@anadarko.com</u>

INITIAL SPILL/RELEASE REPORT

Initial Spill/Release Report Doc# 400812258

Initial Report Date: 03/20/2015 Date of Discovery: 03/19/2015 Spill Type: Historical Release

Spill/Release Point Location:

Location of Spill/Release: QTRQTR NENW SEC 13 TWP 1N RNG 68W MERIDIAN 6

Latitude: 40.057397 Longitude: -104.954297

Municipality (if within municipal boundaries): _____ County: WELD

Reference Location:

Facility Type: TANK BATTERY Facility/Location ID No 327241
 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? No

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

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

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

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): _____

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 March 19, 2015, historical impacts were discovered during plugging and abandonment activities at the UPRR 43 Pan Am O#2 production facility. Approximately 160 cubic yards of impacted material have been excavated and transported to the Front Range Regional Landfill located in Erie, Colorado for disposal. Excavation activities are on-going at this location.

List Agencies and Other Parties Notified:

OTHER NOTIFICATIONS

Date	Agency/Party	Contact	Phone	Response
3/19/2015	County	Tom Parko	--Email	
3/19/2015	County	Roy Rudisill	--Email	
3/19/2015	City of Dacano	Jennifer Krieger	--Phone	

SPILL/RELEASE DETAIL REPORTS

#1 Supplemental Report Date: 03/27/2015

FLUIDS	BBL's SPILLED	BBL's RECOVERED	Unknown
OIL	0	0	<input type="checkbox"/>
CONDENSATE			<input checked="" 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): 100 Width of Impact (feet): 30

Depth of Impact (feet BGS): 5 Depth of Impact (inches BGS): 0

How was extent determined?

Historical impacts were discovered during plugging and abandonment activities at the UPRR 43 Pan Am O#2 production facility. Approximately 160 cubic yards of impacted material has been excavated and transported to the Front Range Regional Landfill in Erie, Colorado for disposal. Excavation activities are on-going at this location. Confirmation soil samples will be collected from the final extent of the excavation following the completion of excavation activities.

Soil/Geology Description:

Clay, Sandy Clay

Depth to Groundwater (feet BGS) 31

Number Water Wells within 1/2 mile radius: 5

If less than 1 mile, distance in feet to nearest
 Water Well 1800 None Surface Water 800 None
 Wetlands _____ None Springs _____ None
 Livestock _____ None Occupied Building 250 None

Additional Spill Details Not Provided Above:

CORRECTIVE ACTIONS

#1	Supplemental Report Date:	03/27/2015	
Cause of Spill (Check all that apply)			
<input type="checkbox"/> Human Error		<input type="checkbox"/> Equipment Failure	<input checked="" type="checkbox"/> Historical-Unknown
<input type="checkbox"/> Other (specify) _____			
Describe Incident & Root Cause (include specific equipment and point of failure)			
Historical impacts were discovered beneath the production equipment during plugging and abandonment activities. There was no indication that the dump lines or the produced water tank were leaking. All associated fittings were tight and working properly.			
Describe measures taken to prevent the problem(s) from reoccurring:			
The tank battery is being abandoned and will not be rebuilt.			
Volume of Soil Excavated (cubic yards): 160			
Disposition of Excavated Soil (attach documentation)			
<input checked="" type="checkbox"/> Offsite Disposal		<input type="checkbox"/> Onsite Treatment	
<input type="checkbox"/> Other (specify) _____			
Volume of Impacted Ground Water Removed (bbls): 0			
Volume of Impacted Surface Water Removed (bbls): 0			

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: _____

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

Signed: _____ Print Name: Sam LaRue

Title: Senior HSE Representative Date: 03/27/2015 Email: sam.larue@anadarko.com

Attachment Check List

Att Doc Num	Name
400816425	TOPOGRAPHIC MAP
400816431	FORM 19 SUBMITTED

Total Attach: 2 Files

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)