

State of Colorado
Oil and Gas Conservation Commission

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



FOR OGCC USE ONLY

RECEIVED
3/14/2012

SPILL/RELEASE REPORT

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

Spill report taken by:

FACILITY ID:

OPERATOR INFORMATION

| | | |
|--|------------------------------------|---|
| Name of Operator: <u>Kerr-McGee Oil & Gas Onshore LP</u> | OGCC Operator No: <u>47120</u> | Phone Numbers |
| Address: <u>1099 18th Street, Suite 1800</u> | | No: <u>720-929-6000</u> |
| City: <u>Denver</u> | State: <u>CO</u> Zip: <u>80202</u> | Fax: <u>720-929-7726</u> |
| Contact Person: <u>Paul Schneider</u> | | Email: <u>Paul.Schneider@anadarko.com</u> |

DESCRIPTION OF SPILL OR RELEASE

| | | |
|---|---|---|
| Date of Incident: <u>3/5/2012</u> | Facility Name & No: <u>Bacon 2, Boulter 3-34XX</u> | County: <u>Weld</u> |
| Type of Facility (well, tank battery, flow line, pit): <u>Production Facility</u> | | QtrQtr: <u>NENW</u> Section: <u>34</u> |
| Well Name and Number: <u>Bacon 2, Boulter 3-34XX</u> | | Township: <u>5N</u> Range: <u>65W</u> |
| API Number: <u>05-123-11036</u> | | Meridian: <u>6th</u> |
| Specify volume spilled and recovered for the following materials: | | |
| Oil spilled: <u>50 bbls</u> | Oil recov'd: <u>0</u> | Water spilled: <u>20 bbls</u> Water recov'd: <u>0</u> Other spilled: <u>0</u> Other recov'd: <u>0</u> |
| Ground Water impacted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Surface Water impacted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| Contained within berm? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | Area and vertical extent of spill: <u>Unknown</u> | |
| Current land use: <u>Pasture</u> | Weather conditions: <u>70° F, clear</u> | |
| Soil/geology description: <u>Unknown</u> | | |
| IF LESS THAN A MILE, report distance IN FEET to nearest ... Surface water: <u>300 SE</u> wetlands: <u>4,600 SE</u> buildings: <u>700 NE</u> | | |
| Livestock: <u>Unknown</u> Water wells: <u>250 SE</u> Depth to shallowest ground water: <u>4' bgs</u> | | |
| Cause of spill (e.g. equipment failure, human error, etc.): <u>Equipment Failure</u> | | |
| Detailed description of the spill/release incident: During the March 5, 2012 daily site visit, the operator discovered the 4x2 swedge on the back of the oil tank had frozen. The frozen swedge broke, releasing approximately 50 bbls of oil and 20 bbls of produced water inside the tank battery berm. | | |

CORRECTIVE ACTION

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|---|
| Describe immediate response (how stopped, contained and recovered): The wells were shut in and the petroleum hydrocarbon impacted soil is being excavated. Groundwater was encountered in the excavation at approximately 4' bgs. BTEX impacts to groundwater above the CGWQS were confirmed by the laboratory analytical report received on March 13, 2012 (benzene = 1,600 ug/L). |
| Describe any emergency pits constructed: NA |
| How was the extent of contamination determined? Soil and groundwater samples will be collected and the analytical results and excavation details will be provided on a Form 27. |
| Further remediation activities proposed (attach separate sheet if needed): Will be reported on a Form 27. |
| Describe measures taken to prevent problem from reoccurring: The cast iron swedge will be replaced. |

OTHER NOTIFICATIONS

List the parties and agencies notified (County, BLM, EPA, DOT, Local Emergency Planning Coordinator or other).

| Date | Agency | Contact | Phone | Response |
|------|--------|---------|-------|----------|
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Spill/Release Tracking No: 2223239

LEGEND



SITE LOCATION



SOURCE: TOPOZONE.COM
USGS 7.5' QUADRANGLE
(NAD27)

FIGURE 1
SITE LOCATION MAP
BACON 2, BOULTER 3-34XX
NENW 34-T5N-R65W
WELD COUNTY, COLORADO
KERR-McGEE OIL & GAS ONSHORE LP



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