



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
9/26/2013

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 Remediation

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>9/17/2013</u> Facility Name & No: <u>HSR-Sharkey 8-34, HSR-Cowan 5-35, Platte 24-34, Platte 5-35, Platte 32-35, Scottsdale Ranch 4-35</u> | County: <u>Weld</u> |
| Type of Facility (well, tank battery, flow line, pit): <u>Production Facility</u> | QtrQtr: <u>SENE</u> Section: <u>34</u> |
| Well Name and Number: <u>HSR-Sharkey 8-34</u> | Township: <u>4N</u> Range: <u>67W</u> |
| API Number: <u>05-123-20438</u> | Meridian: <u>6th</u> |
| Specify volume spilled and recovered for the following materials: | |
| Oil spilled: <u>125 bbls</u> Oil recov'd: <u>0</u> Water spilled: <u>0</u> Water recov'd: <u>0</u> Other spilled: <u>0</u> Other recov'd: <u>0</u> | |
| Ground Water impacted? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown | Surface Water impacted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| Contained within berm? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Area and vertical extent of spill: <u>Unknown</u> |
| Current land use: <u>Rangeland</u> | Weather conditions: <u>75° F, rain</u> |
| Soil/geology description: <u>Unknown</u> | |
| IF LESS THAN A MILE, report distance IN FEET to nearest ... Surface water: <u>700 W</u> wetlands: <u>650 W</u> buildings: <u>3,400 W</u> | |
| Livestock: <u>Unknown</u> Water wells: <u>2,100 S</u> Depth to shallowest ground water: <u>Unknown</u> | |
| Cause of spill (e.g. equipment failure, human error, etc.): <u>Extreme Weather - Flood conditions along the South Platte River</u> | |
| Detailed description of the spill/release incident: <u>The flood water tipped the production tanks to a 45 degree angle causing a drain line to crack. Approximately 125 bbls of condensate were released via the cracked drain line into the South Platte River.</u> | |

CORRECTIVE ACTION

Describe immediate response (how stopped, contained and recovered): Two defective booms were deployed at the site on 9/17/13 - one was placed where the steel berm was damaged, and the other was placed further downstream of the tanks. Approximately 200 ft of absorbent boom were placed within the steel berm, and downstream between the source and the South Platte River. On 9/18/13, the floodwaters had receded sufficiently to allow safe access to the site by vacuum trucks, which recovered approximately 45 bbls of condensate from a production tank and an additional 110 bbls of condensate and river water from the boomed areas.

Describe any emergency pits constructed: NA

How was the extent of contamination determined? A sampling and analysis plan will be developed once the floodwaters recede.

Further remediation activities proposed (attach separate sheet if needed): Will be provided on a Form 27.

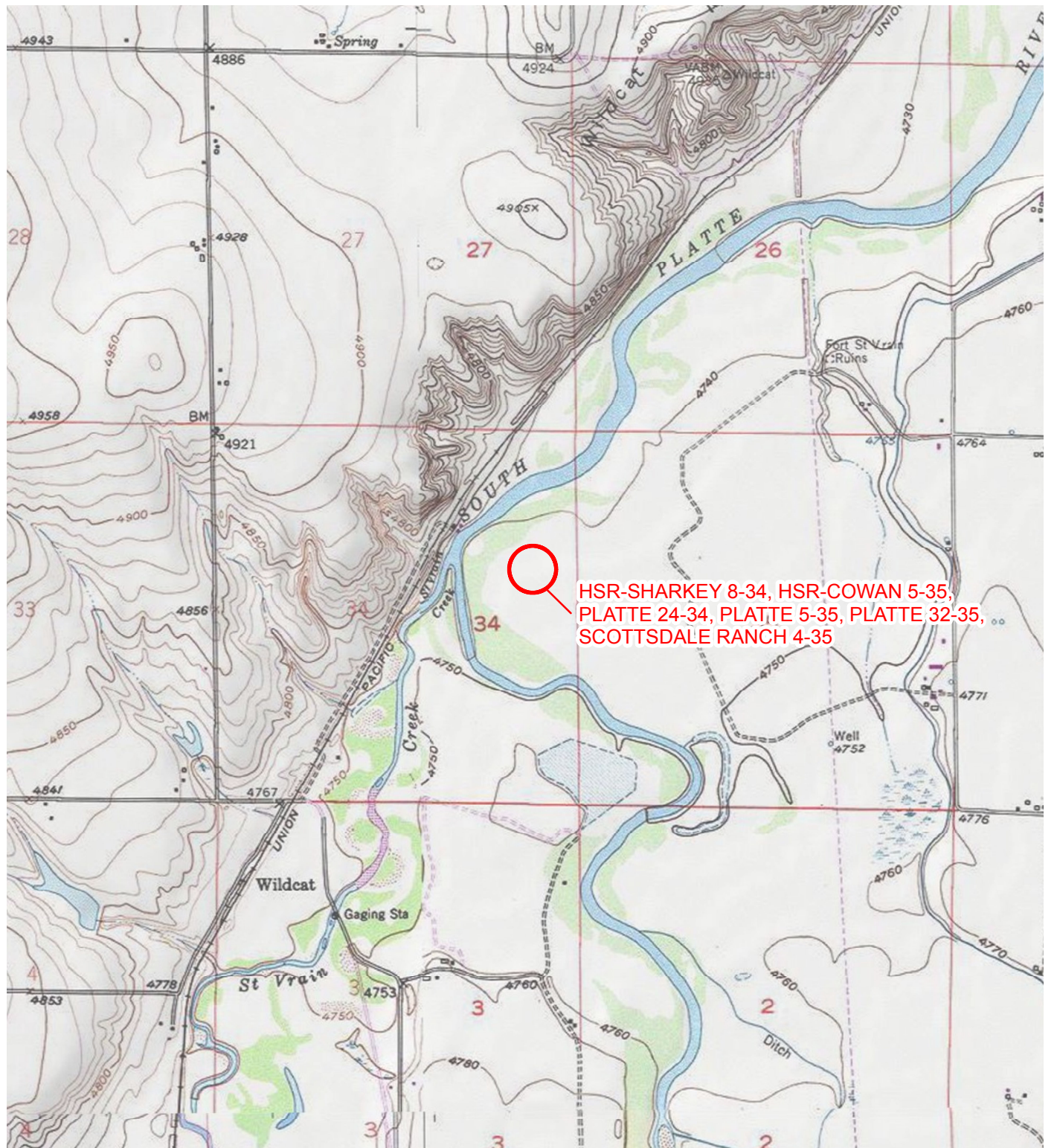
Describe measures taken to prevent problem from reoccurring: Not applicable (weather/flooding).

OTHER NOTIFICATIONS

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

| Date | Agency | Contact | Phone | Response |
|-----------|-------------|--|--------------|---------------------|
| 9/17/2013 | NRC | Petty Officer Post | 800-424-8803 | Report #1060483 |
| 9/17/2013 | NRC | Petty Officer Diaz | 800-424-8803 | Report #1060581 |
| 9/17/2013 | CDPHE | Ann Nedrow/Cory Bell | 877-518-5608 | Report #2013-0594 |
| 9/17/2013 | Weld County | David Bauer, Roger Ainsworth, Roy Rudisill | 970-397-6288 | Voicemail and email |

Spill/Release Tracking No: 2146352



HSR-SHARKEY 8-34, HSR-COWAN 5-35,
 PLATTE 24-34, PLATTE 5-35, PLATTE 32-35,
 SCOTTSDALE RANCH 4-35

LEGEND

 SITE LOCATION

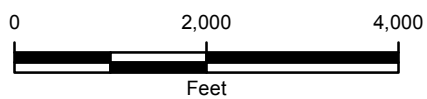


IMAGE COURTESY OF USGS/ESRI



FIGURE 1
 SITE LOCATION MAP
 HSR-SHARKEY 8-34, HSR-COWAN 5-35, PLATTE 24-34,
 PLATTE 5-35, PLATTE 32-35, SCOTTSDALE RANCH 4-35
 SENE SEC 34-T4N-R67W
 WELD COUNTY, COLORADO
 KERR-MCGEE OIL & GAS ONSHORE LP

