

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite #01, Denver, Colorado 80203 (303)894-2100 Fax:(303)894-2109



FOR OGCC USE ONLY

received 09/30/2013
Spill 200387940

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 Workplan (Form 27) when requested by the Director.

Spill report taken by:

FACILITY ID:

OPERATOR INFORMATION

Name of Operator: <u>Cascade Petroleum LLC</u> OGCC Operator No: <u>10414</u>	Phone Numbers
Address: <u>1331 17th Street, Suite 400</u>	No: <u>(303) 407-6508</u>
City: <u>Denver</u> State: <u>CO</u> Zip: <u>80202</u>	Fax: <u>(303) 407-6501</u>
Contact Person: <u>Bryan Bugg</u>	E-Mail: <u>bbugg@cas.ca.depetroleum.com</u>

DESCRIPTION OF SPILL OR RELEASE

Date of Incident: <u>9/19/2013</u> Facility Name & No.: <u>Fisher 13-9S-55W-01</u>	County: <u>Lincoln</u>
Type of Facility (well, tank battery, flow line, pit): <u>Tank Battery</u>	Qtr Qtr: <u>NWNW</u> Section: <u>13</u>
Well Name and Number: <u>Fisher 13-9S-55W-01</u>	Township: <u>9S</u> Range: <u>55W</u>
API Number: <u>05-073-06492</u>	Meridian: <u>6 PM</u>
Specify volume spilled and recovered (in bbls) for the following materials:	
Oil spilled: <u>165 bbl</u> Oil recov'd: <u>165</u> Water spilled: _____ Water recov'd: _____ Other spilled: _____ Other recov'd: _____	
Ground Water impacted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Surface Water impacted? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Contained within berm? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Area and vertical extent of spill: <u>20 feet x 150 feet</u> x <u>1 foot</u> depth	
Current land use: <u>Grassland/Grazeland</u> Weather conditions: <u>Sunny 70's</u>	
Soil/geology description: <u>Fort Collins-Karval Complex, 5-25 percent slope</u>	
IF LESS THAN A MILE , report distance IN FEET to nearest Surface water: <u>690</u> wetlands: <u>N/A</u> buildings: <u>1,215</u>	
Livestock: <u>Present</u> water wells: <u>2,160</u> Depth to shallowest ground water: <u>Not Encountered</u>	
Cause of spill (e.g., equipment failure, human error, etc.): <u>Equipment Failure - Loading Line Valve</u> Detailed description of the spill/release incident: <u>Impacted soil was discovered resulting from a leaking loading line valve on the Crude AST.</u>	

CORRECTIVE ACTION

Describe immediate response (how stopped, contained and recovered):
When it was discovered that the valve was fractured, the valve was replaced immediately to prevent any additional release

Describe any emergency pits constructed:
NA

How was the extent of contamination determined:
Impacted surface soils was excavated from 0-12 inches below ground surface. Confirmation sampling will be conducted and reported on a Form 27.

Further remediation activities proposed (attach separate sheet if needed):
Collect confirmation samples per Peter Gintautas' direction. Additional excavation activities will occur if concentrations are not within allowable concentrations per COGCC Table 910-1.

Describe measures taken to prevent problem from reoccurring:
Valves was replaced and equipment will be periodically inspected by lease operator.

OTHER NOTIFICATIONS

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

Date	Agency	Contact	Phone	Response
9/20/2013	COGCC	Peter Gintautas	719-846-3091	Collect confirmation samples and submit Form 27 for closure
9/20/2013	Lincoln County LEPC	Roxie Devers	719-743-2810	
9/20/2013	Landowner	Lynn Fisher - Fisher Farms, L.P.	719-763-2424	

Spill/Release Tracking No: 200387940