

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
4/15/2014

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>Caerus Piceance LLC</u>	OGCC Operator No: <u>10456</u>	Phone Numbers
Address: <u>120 Railroad Ave. Suite D</u>		No: <u>970-285-9606</u>
City: <u>Parachute</u>	State: <u>CO</u> Zip: <u>81635</u>	Fax: <u>970-285-9619</u>
Contact Person: <u>Ed Winters</u>		Email: <u>ewinters@caerusoilandgas.com</u>

DESCRIPTION OF SPILL OR RELEASE

Date of Incident: <u>4/9/2014</u>	Facility Name & No: <u>Chevron 1B-8D (COGCC #335582)</u>	County: <u>Garfield</u>
Type of Facility (well, tank battery, flow line, pit): <u>Well pad</u>		QtrQtr: <u>SWNW</u> Section: <u>8</u>
Well Name and Number: <u>Chevron 1B-8D (Garden Gulch 1)</u>		Township: <u>6S</u> Range: <u>96W</u>
API Number: <u>05-045-12145</u>		Meridian: <u>6</u>
Specify volume spilled and recovered (in bbls) for the following materials:		
Oil spilled: <u>0</u>	Oil recov'd: <u>0</u>	Water spilled: <u>Unknown</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 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>820 sq ft. ~35' bgs</u>	
Current land use: <u>Rangeland</u>	Weather conditions: <u>Mostly sunny, dry, ~60 ° F</u>	
Soil/geology description: <u>Nihill channery loam, 6 to 25 percent slopes</u>		
IF LESS THAN A MILE, report distance IN FEET to nearest ... Surface water: <u>~350 south</u> wetlands: <u>NA</u> buildings: <u>NA</u>		
Livestock: <u>Seasonal</u> Water wells: <u>~4750 east</u> Depth to shallowest ground water: <u>Unknown</u>		
Cause of spill (e.g. equipment failure, human error, etc.): <u>Historic release, equipment failure</u> Detailed description of the spill/release incident:		
During the removal of a partially buried produced water tank, hydrocarbon impacted soils were discovered at a depth of approximately 4 feet below the ground surface. The release is historic and the exact cause of the release is unknown. An integrity test was conducted on the tank prior to removal. Test results indicated that the tank was not leaking.		

CORRECTIVE ACTION

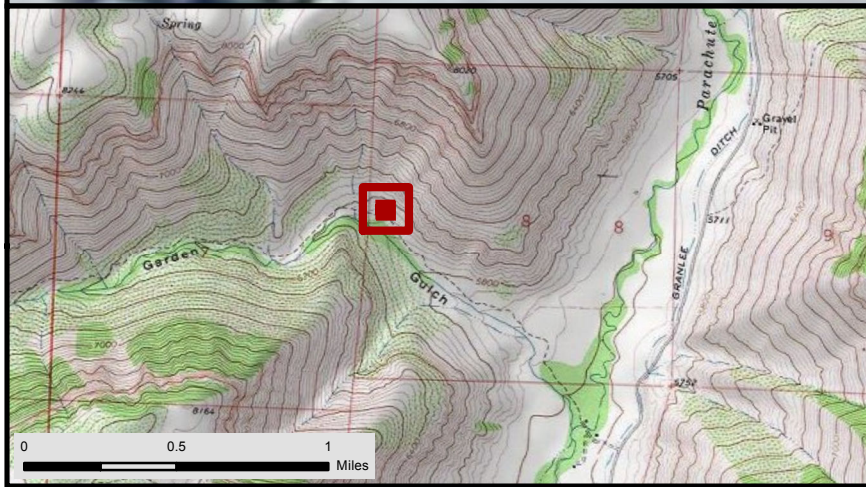
Describe immediate response (how stopped, contained and recovered): The produced water tank and associated piping was removed. Due to the release being historic, none of the fluid released was recovered. The entire release is contained within the footprint of the well pad.
Describe any emergency pits constructed: None were constructed.
How was the extent of contamination determined? Soil borings, field screen measurements, and mapping with a Trimble GPS unit.
Further remediation activities proposed (attach separate sheet if needed): The impacted soil will be excavated and placed into an onsite treatment cell where it will be remediated to below COGCC Table 910-1 allowable standards by utilizing ex-situ bio-remediation technologies. A site investigation remediation workplan was submitted prior to tank removal activities taking place in accordance with Rule 905b. See previously submitted Form 27 Remediation #8164.
Describe measures taken to prevent problem from reoccurring: The partially buried produced water tank has been removed. A new above ground tank will be installed within a lined steel containment.

OTHER NOTIFICATIONS

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

Date	Agency	Contact	Phone	Response
4/10/2014	COGCC	Carlos Lujan		Notified via email
4/10/2014	Chevron, land owner	Craig Tysee		Notified via email
4/10/2014	Garfield County	Kirby Winn		Notified via email

Spill/Release Tracking No: 2148555



Site Characterization Map

Garden Gulch 1 Chevron 1B-8D

39.539578 -108.139073

Section 8, Township 6 South, Range 96 West

<ul style="list-style-type: none"> Soil Boring Impacted Area PLSS <ul style="list-style-type: none"> Township Section 	Transportation <ul style="list-style-type: none"> CO Highways County Roads Local Streets Access Roads 	Hydrography <ul style="list-style-type: none"> Ditch Intermittent Stream Perennial Stream Waterbody
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Author: B. Hall

Revision: 0

Date: 4/14/2014