

State of Colorado
Oil and Gas Conservation Commission

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Document Number:

401934986

Date Received:

02/11/2019

Spill report taken by:

GINTAUTAS, PETER

Spill/Release Point ID:

458796

SPILL/RELEASE REPORT (SUPPLEMENTAL)

This form is to be submitted by the party responsible for the oil and gas spill or release. Refer to COGCC Rule 906.b. for reporting requirements of spills or releases of E&P Waste or produced fluids. Submit a Site Investigation and Remediation Workplan (Form 27) when requested by the Director.

OPERATOR INFORMATION

Name of Operator: CRESTONE PEAK RESOURCES OPERATING LLC	Operator No: 10633	Phone Numbers Phone: (303) 7743985 Mobile: (720) 2365525 Email: david.tewkesbury@crestonepr.com
Address: 1801 CALIFORNIA STREET #2500		
City: DENVER	State: CO Zip: 80202	
Contact Person: David Tewkesbury		

INITIAL SPILL/RELEASE REPORT

Initial Spill/Release Report Doc# 401827868

Initial Report Date: 11/06/2018 Date of Discovery: 11/02/2018 Spill Type: Recent Spill

Spill/Release Point Location:

Location of Spill/Release: QTRQTR SWNE SEC 9 TWP 2N RNG 66W MERIDIAN 6

Latitude: 40.154328 Longitude: -104.776604

Municipality (if within municipal boundaries): County: WELD

Reference Location:

Facility Type: WELL PAD ☐ Facility/Location ID No ☒ No Existing Facility or Location ID No.
 Spill/Release Point Name: Davis ☐ Well API No. (Only if the reference facility is well) 05-
 Number: 9H-G266

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? Yes

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

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

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

Estimated Other E&P Waste Spill Volume(bbl): 0 Estimated Drilling Fluid Spill Volume(bbl): 0

Specify: Treated water on drilling location

Land Use:

Current Land Use: NON-CROP LAND Other(Specify):

Weather Condition: Clear

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):

Hot Oilers were heating treated water on the staging pad. He was steaming his lines and must have created a pressure bubble. This caused a line to blow off the 10" water line that was supplying frac. He spilled about 70 bbl. of treated water. Half in, half out of containment. A vac truck was on location to suck up all fress standing fluid. The compacted base of the staging pad that was impacted by the release will be taken to the appropriate landfill when staging location is removed.

List Agencies and Other Parties Notified:

OTHER NOTIFICATIONS

Date	Agency/Party	Contact	Phone	Response
11/2/2018	Weld County	G. Marquez	-	Emailed. No response
11/6/2018	Land Owner	Jim Cannon	303-3217012	Left Voicemail. No Response.

Was there a Grade 1 Gas Leak associated with this E & P waste spill or release? Yes ☐ No ☒

If YES, enter the Document Number of the Initial Grade 1 Gas Leak Report Form 44: _____

Was there a reportable accident associated with this E & P waste spill or release? Yes ☐ No ☒

If YES, enter the Document Number of the Initial Accident Report, Form 22: _____

SPILL/RELEASE DETAIL REPORTS

#1	Supplemental Report Date: 02/11/2019		
FLUIDS	BBL's SPILLED	BBL's RECOVERED	Unknown
OIL	0	0	<input type="checkbox"/>
CONDENSATE	0	0	<input type="checkbox"/>
PRODUCED WATER	0	0	<input 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: Biocide treated water			
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) <input checked="" type="checkbox"/> Soil <input type="checkbox"/> Groundwater <input type="checkbox"/> Surface Water <input type="checkbox"/> Dry Drainage Feature			
Surface Area Impacted: Length of Impact (feet): 100		Width of Impact (feet): 75	
Depth of Impact (feet BGS): 0		Depth of Impact (inches BGS):	
How was extent determined?			
The extent was determined visually			
Soil/Geology Description:			
The soil on the the temporary completetion/staging pad is compacted road base. Loaction is bermed.			
Depth to Groundwater (feet BGS) 0		Number Water Wells within 1/2 mile radius: 8	
If less than 1 mile, distance in feet to nearest		Water Well 1100 None <input type="checkbox"/>	Surface Water 900 None <input type="checkbox"/>
		Wetlands 1000 None <input type="checkbox"/>	Springs None <input checked="" type="checkbox"/>

Livestock _____ None ☒Occupied Building 1100 None ☐

Additional Spill Details Not Provided Above:

CORRECTIVE ACTIONS#1 Supplemental Report Date: 02/11/2019Cause of Spill (Check all that apply) ☒ Human Error ☒ Equipment Failure ☐ Historical-Unknown
☐ Other (specify) _____

Describe Incident & Root Cause (include specific equipment and point of failure)

Hot Oilers were heating treated water on the staging pad. He was steaming his lines and must have created a pressure bubble. This caused a line to blow off the 10" water line that was supplying frac.

Describe measures taken to prevent the problem(s) from reoccurring:

Inspect hose connections

Volume of Soil Excavated (cubic yards): _____

Disposition of Excavated Soil (attach documentation) ☐ Offsite Disposal ☐ Onsite Treatment
☐ Other (specify) _____

Volume of Impacted Ground Water Removed (bbls): _____

Volume of Impacted Surface Water Removed (bbls): _____

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 27Form 27 Remediation Project No: 12447**OPERATOR COMMENTS:**

Unable to request closure as of now. Once temporary pad is not being used then soil will be taken to appropriate land fill and will work under the approved Form 27.

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

Signed: _____ Print Name: David TewkesburyTitle: Environmental Coordinator Date: 02/11/2019 Email: david.tewkesbury@crestonepr.com**COA Type****Description**

Based on review of the information submitted in project 12447, it appears that the proposed investigation activities and proposed remedial actions in the approved site investigation and remediation plan will be adequate to remediate impacted soils at the site of the spill. However, should future conditions at the site indicate contaminant concentrations in soils exceeding COGCC standards or if ground water is found to be significantly impacted, further investigation and/or remediation activities may be required at the site.

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
401934986	SPILL/RELEASE REPORT(SUPPLEMENTAL)
401935239	AERIAL PHOTOGRAPH
401935361	FORM 19 SUBMITTED

Total Attach: 3 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)