

State of Colorado
Oil and Gas Conservation Commission

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



Document Number:

401639468

Date Received:

05/17/2018

Spill report taken by:

ALLISON, RICK

Spill/Release Point ID:

453622

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: <u>EXTRACTION OIL & GAS INC</u>	Operator No: <u>10459</u>	Phone Numbers
Address: <u>370 17TH STREET SUITE 5300</u>		Phone: <u>(720) 481-2362</u>
City: <u>DENVER</u>	State: <u>CO</u>	Zip: <u>80202</u>
Contact Person: <u>Blake Ford</u>		Mobile: <u>()</u>
		Email: <u>bford@extractionog.com</u>

INITIAL SPILL/RELEASE REPORT

Initial Spill/Release Report Doc# 401495177

Initial Report Date: 12/23/2017 Date of Discovery: 12/22/2017 Spill Type: Recent Spill

Spill/Release Point Location:

Location of Spill/Release: QTRQTR SENE SEC 22 TWP 6N RNG 67W MERIDIAN 6

Latitude: 40.474523 Longitude: -104.871148

Municipality (if within municipal boundaries): Unincorporated County: WELD

Reference Location:

Facility Type: WELL PAD

☒ Facility/Location ID No 444315

Spill/Release Point Name: ☐ No Existing Facility or Location ID No.

Number: ☐ Well API No. (Only if the reference facility is well) 05- -

Fluid(s) Spilled/Released (please answer Yes/No):

Was one (1) barrel or more spilled outside of berms or secondary containment? No

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? No

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

Estimated Oil Spill Volume(bbl): Unknown

Estimated Condensate Spill Volume(bbl): Unknown

Estimated Flow Back Fluid Spill Volume(bbl): Unknown

Estimated Produced Water Spill Volume(bbl): 0

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

Estimated Drilling Fluid Spill Volume(bbl): 0

Specify:

Land Use:

Current Land Use: OTHER

Other(Specify): well pad

Weather Condition: cold, clear, 32 degrees

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):

This form is being submitted to document a discharge of freshwater and firefighting foam associated with fire suppression activities at the Stromberger 22-E well pad. The form is also being submitted to document a possible release of E&P fluids during the incident. All discharged fluids were contained on location.

List Agencies and Other Parties Notified:

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: 05/15/2018

FLUIDS	BBL's SPILLED	BBL's RECOVERED	Unknown
OIL	_____	_____	<input checked="" type="checkbox"/>
CONDENSATE	_____	_____	<input checked="" type="checkbox"/>
PRODUCED WATER	_____	_____	<input checked="" 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: _____

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) ☒ Soil ☐ Groundwater ☐ Surface Water ☐ Dry Drainage Feature

Surface Area Impacted: Length of Impact (feet): 50 Width of Impact (feet): 175

Depth of Impact (feet BGS): 0 Depth of Impact (inches BGS): 6

How was extent determined?

Field-screening and confirmation soil sampling.

Soil/Geology Description:

Road base (~6 - 12 inches in thickness) overlying stiff clay.

Depth to Groundwater (feet BGS) 12 Number Water Wells within 1/2 mile radius: 14

If less than 1 mile, distance in feet to nearest Water Well 1414 None ☐ Surface Water 1400 None ☐

Wetlands _____ None ☒ Springs _____ None ☒

Livestock _____ None ☒ Occupied Building 1525 None ☐

Additional Spill Details Not Provided Above:

CORRECTIVE ACTIONS

#1	Supplemental Report Date: 05/15/2018
Cause of Spill (Check all that apply)	
<input type="checkbox"/> Human Error	<input type="checkbox"/> Equipment Failure
<input type="checkbox"/> Historical-Unknown	<input checked="" type="checkbox"/> Other (specify) See attachment
Describe Incident & Root Cause (include specific equipment and point of failure)	
Please refer to the attached Accident Report (Tracking number: 401553360) and Incident Report (COGCC Doc# 401553361).	
Describe measures taken to prevent the problem(s) from reoccurring:	
Please refer to the attached Accident Report (Tracking number: 401553360) and Incident Report (COGCC Doc# 401553361).	
Volume of Soil Excavated (cubic yards): 406	
Disposition of Excavated Soil (attach documentation)	
<input checked="" type="checkbox"/> Offsite Disposal	<input type="checkbox"/> Onsite Treatment
<input type="checkbox"/> Other (specify)	
Volume of Impacted Ground Water Removed (bbls): 0	
Volume of Impacted Surface Water Removed (bbls): 0	

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 27

Form 27 Remediation Project No: _____

OPERATOR COMMENTS:

Documentation of the remedial investigation and successful cleanup activities is attached to this Form 19, along with a topographic map, a site diagram with sample locations and analytical table, and laboratory analytical reports.

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

Signed: _____ Print Name: Brian Gibson

Title: Environmental Scientist Date: 05/17/2018 Email: brian.gibson@apexcos.com

COA Type Description

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Attachment Check List

Att Doc Num	Name
401644630	OTHER
401644682	DISPOSAL MANIFEST

Total Attach: 2 Files

General Comments

User Group	Comment	Comment Date
		Stamp Upon Approval

Total: 0 comment(s)