

**FORM
INSP**Rev
X/15**State of Colorado
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

06/13/2017

Submitted Date:

07/13/2017

Document Number:

677900240**FIELD INSPECTION FORM**

Loc ID	Inspector Name:	On-Site Inspection	<input type="checkbox"/>	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 3 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
	FISCHER, ALEX	2A Doc Num:		

Operator Information:OGCC Operator Number: 95520Name of Operator: WESCO OPERATING INCAddress: 120 S DURBIN STREETCity: CASPER State: WY Zip: 82602**Contact Information:**

Contact Name	Phone	Email	Comment
Weinert, Dave	307-577-5329	davew@kirkwoodcompanies.com	
Neidel, Kris		kris.neidel@state.co.us	
Waldron, Emily		emily.waldron@state.co.us	
kirkwood, tom	307-472-4618	tomk@kirkwoodcompanies.com	
Mah, Steven		steven.mah@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
451001	SPILL OR RELEASE	AC	06/23/2017		-	SPILL/RELEASE POINT	EI

General Comment:

On June 13, 2017 COGCC Environmental Staff (Alex Fischer and Kris Neidel) conducted an environmental field inspection of Wesco Operating Inc. (WESCO) Spill/Release ID: 451001. Weather was overcast to partially cloudy and temperature app 55s degree F and wind was from the south. Tom Kirkwood and Dave Wienert from WESCO were present.

The following is a summary:

WESCO employees stated that flowline off of the Maudlin Gulch #18 well (API 05-081-06045) leaked releasing produced water and approximately 2 bbls of oil. This was in the proximity of the March 2017 line release from the same flowline. Fluids went about 100 yards on the north side of the road, flowing through a culvert into Straight Gulch which had flowing water. The oil and produced water then flowed about 3,700 feet down Straight Gulch. WESCO deployed an "underflow dam" and oil absorbent booms to mitigate further migration of the E&P waste. On June 8, 2017 (the day after the incident) WESCO began water washing the impacted banks of Straight Gulch.

- The entire impacted section of Straight Gulch was walked. Visual oily impacts of vegetation were noted along some areas of Straight Gulch.
- There where areas of observed hydrocarbons (rainbows) on the water surface. These where lower lying areas where fluids where more likely to pool
- Crews were observed removing impacted vegetation using hand tools (rakes, buckets, and drum liners).
- The underflow dam was observed and no accumulations of free hydrocarbons were observed on the water surface at the dam.
- The section of Straight Gulch below the underflow dam did not appear to have been impacted.

Environmental**Spills/Releases:**

Type of Spill: PRODUCED WATER

Estimated Spill Volume: _____

Comment: The entire impacted section of Straight Gulch was walked (approximately 3,700 feet). Visual oily impacts of vegetation were noted along some areas of Straight Gulch.

Corrective Action: Remove impacted material and collect confirmation samples after the flow of Straight Gulch has cease.

Date: 11/01/2017

Reportable: YES

GPS: Lat _____ Long _____

Proximity to Surface Water: 0

Depth to Ground Water: 20

Water Well Complaint:

Lat _____ Long _____

DWR Receipt Num: _____ Owner Name: _____ GPS : _____

Field Parameters:

Temperature	pH	Corrective action	Depth to Water	DO	Time

Sample Location: _____ Comment: _____

COGCC Comments

Comment	User	Date
<p>On June 13, 2017 COGCC Environmental Staff (Alex Fischer and Kris Neidel) conducted an environmental field inspection of Wesco Operating Inc. (WESCO) Spill/Release ID: 451001. Weather was overcast to partially cloudy and temperature app 55s degree F and wind was from the south. Tom Kirkwood and Dave Wienert from WESCO were present. The following is a summary:</p> <p>WESCO employees stated that flowline off of the Maudlin Gulch #18 well (API 05-081-06045) leaked releasing produced water and approximately 2 bbls of oil. This was in the proximity of the March 2017 line release from the same flowline. Fluids went about 100 yards on the north side of the road, flowing through a culvert into Straight Gulch which had flowing water. The oil and produced water then flowed about 3,700 feet down Straight Gulch. WESCO deployed an "underflow dam" and oil absorbent booms to mitigate further migration of the E&P waste. On June 8, 2017 (the day after the incident) WESCO began water washing the impacted banks of Straight Gulch.</p> <ul style="list-style-type: none"> • The entire impacted section of Straight Gulch was walked. Visual oily impacts of vegetation were noted along some areas of Straight Gulch. • There were areas of observed hydrocarbons (rainbows) on the water surface. These were lower lying areas where fluids were more likely to pool • Crews were observed removing impacted vegetation using hand tools (rakes, buckets, and drum liners). • The underflow dam was observed and no accumulations of free hydrocarbons were observed on the water surface at the dam. • The section of Straight Gulch below the underflow dam did not appear to have been impacted. 	fischera	07/13/2017

Attached DocumentsYou can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
677900241	20170613 WESCO InspectionSpill_Release ID 451001.pdf	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4197045
677900242	INSP Summary 20170613 WESCO Spill_Release ID 451001 Photo log.pdf	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4197046

