

**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:

02/12/2020

Submitted Date:

02/14/2020

Document Number:

690101727**FIELD INSPECTION FORM**Loc ID 432287 Inspector Name: Maclaren, Joe On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 8960Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANYAddress: 410 17TH STREET SUITE #1400City: DENVER State: CO Zip: 80202**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:2 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	
		EHSRC@bonanzacrk.com	
Chesson, Robert		robert.chesson@state.co.us	
Dodek, Brian		bdodek@bonanzacrk.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
471277	SPILL OR RELEASE	AC	02/10/2020		-	Antelope B-33 2/9/2020	EG

General Comment:

Engineering Integrity Field Inspection performed on February 12th, 2020 in response to initial form 19 spill report Doc #402307274 received by COGCC on 02/10/2020 that outlines: The cause of the release is still under investigation, but it is believed that an oil dump line released a total of approximately 20 bbls of oil to the ground surface, subsurface, and poly-lined separator containment. Following utility locates, the area will be excavated to expose the flowline and remove the impacted soil. The flowline will be pressure tested following repairs and before being returned to service.

Details of observations made during this field inspection are located in the flowline section of this report. Photos uploaded.

Inspected FacilitiesFacility ID: 471277 Type: SPILL OR API Number: - Status: AC Insp. Status: EG**Flowline**

#1	Type: Dump Line	of Lines	
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Flowline Description

Flowline Type: Dump Line Size: 2" Material: Carbon Steel
 Variance: Age: 5-10 Yrs Contents: Crude Oil

Integrity Summary

Failures: Spills: Yes Repairs Made:
 Coatings: H2S: Cathodic Protection:

Pressure Testing

Witnessed: Test Result: Charted:

COGCC Rules(check all that apply)

☐ 1101. Installation and Reclamation ☒ 1102. Operations, Maintenance, and Repair ☐ 1103. Abandonment

Comment: COGCC Field Inspector met with Bonanza Creek construction supervisor Jeremy Kyte on location. The release area was observed around and under (3) heated horizontal separators at the south end of the Antelope B-V-33 HNB equipment containment. Utility locates have been scheduled and are pending. The common crude oil dump flowline was pressure tested after the spill was discovered; test results help to confirm the release originated from this flowline assembly (did not hold pressure during test). No active excavation work was taking place during this field inspection; remediation and flowline repair work is scheduled.

*Note: Add the following information to the Corrective Actions section of COGCC supplemental form 19:

- 1) Indicate the well(s) serviced by the dump flowline(s) that failed resulting in spill
- 2) Root cause of flowline failure resulting in this release (operator determination).
- 3) Measures taken to prevent a recurrence
- 4) Written description of flowline repair work completed
- 5) Integrity confirmation post repair; Pressure test flowline prior to return to service

Corrective Action:

Date:

Attached Documents

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

Document Num	Description	URL
690101729	Signage and area of flowline release	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5068181
690101730	Impacted area between horizontal separators	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5068182