

**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:

04/17/2019

Submitted Date:

04/17/2019

Document Number:

696100790

FIELD INSPECTION FORM

Loc ID 319423 Inspector Name: Evins, Bret On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 8960
Name of Operator: BONANZA CREEK ENERGY OPERATING COMPANY
Address: 410 17TH STREET SUITE #1400
City: DENVER State: CO Zip: 80202

Findings:

- 16 Number of Comments
- 1 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
Koehler, Vernon		vkoehler@fs.fed.us	USFS; federal/federal inspections
Cowan, Peter		picowan@blm.gov	BLM; federal/federal inspections
,		EHSRC@bonanzacrk.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
243445	WELL	PR	12/01/2018	OW	123-11236	MONAHAN FEDERAL 24	SI

General Comment:

This is a WELL & BATTERY Inspection.
1-Well: SI
Battery: In Operation

Location			
Lease Road:			
Type	Access		
comment:	Adequate		
Corrective Action			Date:
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
Type	BATTERY		
Comment:			
Corrective Action:			Date:
Type	WELLHEAD		
Comment:			
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:	Produced H2O vault capacity label fading but legible. Consider replacing capacity label.		
Corrective Action:			Date:
Emergency Contact Number:			
Comment:			
Corrective Action:			Date: _____
Good Housekeeping:			
Type	OTHER		
Comment:	Observed stained soil below crude oil tank load out and signs of prior seepage from load out threads. See photo#3. Mechanical conditions. Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d. (30 Days).		
Corrective Action:	Remediate or remove stained soil below crude oil tank load out and crude oil seepage stains from load out threads. Ensure that threads no longer leak. Comply w/ Rule 605.d.		Date: 05/17/2019
Overall Good: <input type="checkbox"/>			
Spills:			
Type	Area	Volume	
In Containment: No _____			
Comment: _____			
<input type="checkbox"/> Multiple Spills and Releases?			
Fencing/:			
Type	SEPARATOR		
Comment:	Surrounded by earth berms.		
Corrective Action:			Date:
Type	WELLHEAD		
Comment:	Iron panel		

Corrective Action:		Date:	
Equipment:			corrective date
Type: Emission Control Device	# 1		
Comment:	Controls crude oil tanks VOCs. Pilots: ON		
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	ECD scrubber.		
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	Bradenhead appears plumbed to surface.		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	100 BBLs	PBV FIBERGLASS		,
Comment:					
Corrective Action:					Date:

Paint

Condition	
Other (Content)	
Other (Capacity)	
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:	Shares berms w/ crude oil tank.			
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	300 BBLs	STEEL AST		40.389018,-104.381523
Comment:					
Corrective Action:					Date:

Paint				
Condition	Adequate			
Other (Content)				
Other (Capacity)				
Other (Type)				
Berms				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficent	Base Sufficent	Adequate
Comment:	Shares berms w/ produced H2O vault.			
Corrective Action:				Date:
Venting:				
Yes/No	NO			
Comment:				
Corrective Action:				Date:
Flaring:				
Type				
Comment:				
Corrective Action:				Date:

Inspected Facilities

Facility ID: 243445 Type: WELL API Number: 123-11236 Status: PR Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: PRODUCTION RECORDS

Comment: SI. Observed production valves shut.

Corrective Action:

Date:

Reclamation - Storm Water - Pit

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel	Pass	Gravel	Pass			

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
<p>COGCC Inspection Report Summary: On WED APR 17, 2019 at approximately 12:39 hrs. I, Bret Evins, conducted an on-site inspection at: Location ID #319423, MONAHAN FEDERAL-65N63W /24NWNE. Operated by: Bonanza Creek Energy Operating Company LLC. While there I observed: 1-Well(s) SI & Battery (In Operation). Routine Inspection. 1 - Corrective Actions observed. 1.) Observed stained soil below crude oil tank load out and signs of prior seepage from load out threads. See photo#3. Mechanical conditions. Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d. (30 Days). Remediate or remove stained soil below crude oil tank load out and crude oil seepage stains from load out threads. Ensure that threads no longer leak. Comply w/ Rule 605.d. Corrective Action date: 05/17/2019.</p> <p>This is a summary of the inspection report.</p>	evinsb	04/17/2019

Attached Documents

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

Document Num	Description	URL
402013038	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4799357
696100791	Site photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4799355