

**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:

09/23/2016

Submitted Date:

09/22/2016

Document Number:

673803724

FIELD INSPECTION FORM

Loc ID 438202 Inspector Name: Gomez, Jason 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:

17 Number of Comments
1 Number of Corrective Actions

Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
		EHSRC@bonanzacrk.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
438198	WELL	PR	04/02/2015	OW	123-39902	North Platte 11-41-33HNB	PR
438199	WELL	PR	04/02/2015	OW	123-39903	North Platte A-U-33HNB	PR
438200	WELL	PR	04/02/2015	OW	123-39904	North Platte A-U-33HC	PR
438201	WELL	PR	04/02/2015	OW	123-39905	North Platte A11-U41-33HNC	PR
438203	WELL	PR	04/02/2015	OW	123-39906	North Platte 11-41-33HC	PR
438204	WELL	PR	04/02/2015	OW	123-39907	North Platte B11-V41-33HNC	PR

General Comment:

Location

Overall Good:

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action: Date: _____

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:			corrective date
Type: Horizontal Heated Separator	# 7		
Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 12		
Comment:			
Corrective Action:			Date:
Type: Plunger Lift	# 6		
Comment:			
Corrective Action:			Date:
Type: Compressor	# 1		
Comment:			
Corrective Action:			Date:
Type: Ancillary equipment	# 1		
Comment:	mech/building		
Corrective Action:			Date:
Type: Emission Control Device	# 6		
Comment:			
Corrective Action:			Date:
Type: Ancillary equipment	# 6		
Comment:	Methonal pumps w/containment		
Corrective Action:			Date:
Type: Bird Protectors	# 13		
Comment:			
Corrective Action:			Date:
Type: Vertical Separator	# 2		
Comment:			
Corrective Action:			Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tanak ID	SE GPS	
PRODUCED WATER	2	OTHER	STEEL AST		,	
Comment:						
Corrective Action:						Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Comment:					
Corrective Action:					Date:
Contents	#	Capacity	Type	Tanak ID	SE GPS
CRUDE OIL	8	OTHER	STEEL AST		
Comment:	750 BBL				
Corrective Action:					Date:
Paint					
Condition	Adequate				
Other (Content)					
Other (Capacity)					
Other (Type)					
Berms					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Comment:					
Corrective Action:					Date:
Venting:					
Yes/No	NO				
Comment:					
Corrective Action:					Date:
Flaring:					
Type					
Comment:					
Corrective Action:					Date:

Inspected Facilities

Facility ID: 438198 Type: WELL API Number: 123-39902 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Corrective Action: _____ Date: _____

Complaint

Comment: Complaint #: 200440343
Field Inspector Assigned: Jason Gomez
Complaint Received:
Date: 9/20/2016 Time 1630Hrs
Contacted by Inspector:
Date: 9/21/2016, Time (Military): 0800 Hrs
Well Number: Location #: 438202
Inspection Document #: 673803724
Complainant: Vermeda Gerkin Phone: 970-219-9616
Address: 31993 CR 52, Kersey, CO 80644

Nature of complaint: Noise

Field Inspector Actions:
 On 9-20-2016 at approx 163000 Hrs I was contacted by COGCC staff in reference to a noise complaint in the area of WCR 52 and WCR65. I contact the complainant by phone she indicated she had been experiencing a constant noise coming from the Bonanza Creek locations located to the southeast of her home which was located at WCR52 and WCR 65.
 On 9-21-2016 I performed a site inspection and a noise study at the above mentioned location see inspection Doc# 673803724 for results of inspection and results of noise survey.
 Sound survey was run approx 350' northeast of the location toward the complainants home at approx GPS of 40.36279 -104.45057 results of the survey indicated an Leq meter 1 level of 59.8 dB (+/- 3 dB) indicating the location was not in compliance with COGCC rules.
 I contacted the operator Bonanza Creek and notified them of the results of our sound survey and they indicated they were aware of the complaint and they were in the process of determining a permanent resolution to the sound mitigation. Bonanza Creek indicated they would be placing temporary sound mitigation in place within the next 48 hrs.

Corrective Action: "Comply with noise regulations established in Rule 802 and further restricted in Rule 604.c.(2)A when the location is within a designated setback location." (NOTE: THIS IS COMPLIANT DRIVEN). Date: 09/26/2016

BradenHead

Comment: PLUMBED TO SURFACE

Corrective Action: _____ Date: _____

Facility ID: 438199 Type: WELL API Number: 123-39903 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Corrective Action: _____ Date: _____

BradenHead		
Comment: <input type="text" value="PLUMBED TO SURFACE"/>		Date: _____
Corrective Action: <input type="text"/>		

Facility ID: <u>438200</u>	Type: <u>WELL</u>	API Number: <u>123-39904</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well		
Comment: <input type="text" value="PR"/>		Date: _____
Corrective Action: <input type="text"/>		

BradenHead		
Comment: <input type="text" value="PLUMBED TO SURFACE"/>		Date: _____
Corrective Action: <input type="text"/>		

Facility ID: <u>438201</u>	Type: <u>WELL</u>	API Number: <u>123-39905</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well		
Comment: <input type="text" value="PR"/>		Date: _____
Corrective Action: <input type="text"/>		

BradenHead		
Comment: <input type="text" value="PLUMBED TO SURFACE"/>		Date: _____
Corrective Action: <input type="text"/>		

Facility ID: <u>438203</u>	Type: <u>WELL</u>	API Number: <u>123-39906</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well		
Comment: <input type="text" value="PR"/>		Date: _____
Corrective Action: <input type="text"/>		

BradenHead		
Comment: <input type="text" value="PLUMBED TO SURFACE"/>		Date: _____
Corrective Action: <input type="text"/>		

Facility ID: <u>438204</u>	Type: <u>WELL</u>	API Number: <u>123-39907</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
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Producing Well		
Comment: <input type="text" value="PR"/>		Date: _____
Corrective Action: <input type="text"/>		

BradenHead		
Comment: <input type="text" value="PLUMBED TO SURFACE"/>		Date: _____
Corrective Action: <input type="text"/>		

Environmental

Spills/Releases:

Type of Spill: _____ Estimated Spill Volume: _____
Comment: _____
Corrective Action: _____ Date: _____
Reportable: _____ GPS: Lat _____ Long _____
Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well:

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

Field Parameters:

Sample Location: _____ Comment: _____

Spill/Remediation:

Comment: _____
Corrective Action: _____ Date: _____

Emission Control Burner (ECB): YES

Comment: _____

Pilot: ON Wildlife Protection Devices (fired vessels): YES

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					

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
673803724	INSPECTION APPROVED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3964157
673803729	SOUND SURVEY	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3964147