

**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: _____

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:17 Number of Comments1 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:

LocationOverall 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

Inspector Name: Gomez, Jason

Metal	Adequate	Walls Sufficent	Base Sufficent	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 Sufficent	Base Sufficent	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:	<p>Complaint #: 200440343</p> <p>Field Inspector Assigned: Jason Gomez</p> <p>Complaint Received:</p> <p>Date: 9/20/2016 Time 1630Hrs</p> <p>Contacted by Inspector:</p> <p>Date: 9/21/2016, Time (Military): 0800 Hrs</p> <p>Well Number: Location #: 438202</p> <p>Inspection Document #: 673803724</p> <p>Complainant: Vermeda Gerkin Phone: 970-219-9616</p> <p>Address: 31993 CR 52, Kersey, CO 80644</p> <p>Nature of complaint: Noise</p> <p>Field Inspector Actions:</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p>		
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:	

<u>BradenHead</u>			
Comment:	<u>PLUMBED TO SURFACE</u>		
Corrective Action:		Date: _____	
Facility ID: <u>438200</u> Type: <u>WELL</u> API Number: <u>123-39904</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Producing Well</u>			
Comment:	<u>PR</u>		
Corrective Action:		Date: _____	
<u>BradenHead</u>			
Comment:	<u>PLUMBED TO SURFACE</u>		
Corrective Action:		Date: _____	
Facility ID: <u>438201</u> Type: <u>WELL</u> API Number: <u>123-39905</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Producing Well</u>			
Comment:	<u>PR</u>		
Corrective Action:		Date: _____	
<u>BradenHead</u>			
Comment:	<u>PLUMBED TO SURFACE</u>		
Corrective Action:		Date: _____	
Facility ID: <u>438203</u> Type: <u>WELL</u> API Number: <u>123-39906</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Producing Well</u>			
Comment:	<u>PR</u>		
Corrective Action:		Date: _____	
<u>BradenHead</u>			
Comment:	<u>PLUMBED TO SURFACE</u>		
Corrective Action:		Date: _____	
Facility ID: <u>438204</u> Type: <u>WELL</u> API Number: <u>123-39907</u> Status: <u>PR</u> Insp. Status: <u>PR</u>			
<u>Producing Well</u>			
Comment:	<u>PR</u>		
Corrective Action:		Date: _____	
<u>BradenHead</u>			
Comment:	<u>PLUMBED TO SURFACE</u>		
Corrective Action:		Date: _____	

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:

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

Field Parameters:

Sample Location:	_____	Comment:	_____
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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
673803729	SOUND SURVEY	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3964147