

**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:

11/27/2019

Submitted Date:

12/02/2019

Document Number:

696300930

**FIELD INSPECTION FORM**

Loc ID 433884 Inspector Name: PETRIE, ERICA 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
- 4 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
Kraich, Adam		adam.kraich@state.co.us	
,		EHSRC@bonanzacrk.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
433881	WELL	PR	11/30/2013	OW	123-37833	State Seventy Holes P-T-4HNB	PR

**General Comment:**

**Location**

Overall Good:

**Signs/Marker:**

Type	BATTERY		
Comment:	Adequate		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Adequate (x5)		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Adequate		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

Type	OTHER		
Comment:	Stained Soil at the Compressor, see photo 2 and 3		
Corrective Action:	Properly treat or dispose of oily waste in accordance with 907.e	Date:	12/16/2019
Type	DEBRIS		
Comment:	Oil Waste in Secondary Containment and Wildlife netting is in disrepair, see photo 5		
Corrective Action:	Properly treat or dispose of oily waste in accordance with 907.e.	Date:	12/16/2019
Type	UNUSED EQUIPMENT		
Comment:	Unused Secondary containment in NW Corner of location, by the Enterance, see photo 7		
Corrective Action:	Comply with Rule 603.f .	Date:	12/16/2019
Type	STORAGE OF SUPL		
Comment:	Unmarked Risers East of Compressor and North of Tanks, see photo 4 and 6		
Corrective Action:	Comply with Rule 603.f .	Date:	12/05/2019

Overall Good:

**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

Type	LOCATION		
Comment:	Barbed Wire		
Corrective Action:		Date:	
Type	WELLHEAD		

Comment:	Panel			
Corrective Action:			Date:	
<b>Equipment:</b>				corrective date
Type: Vertical Separator	# 2			
Comment:				
Corrective Action:			Date:	
Type: Ancillary equipment	# 1			
Comment:	Automation Equipment			
Corrective Action:			Date:	
Type: VRT	# 2			
Comment:				
Corrective Action:			Date:	
Type: Horizontal Heated Separator	# 11			
Comment:				
Corrective Action:			Date:	
Type: Plunger Lift	# 1			
Comment:				
Corrective Action:			Date:	
Type: Compressor	# 1			
Comment:				
Corrective Action:			Date:	
Type: Bradenhead	# 1			
Comment:	Appears to be plumbed			
Corrective Action:			Date:	
Type: Other	# 1			
Comment:	Gas Lift meter house			
Corrective Action:			Date:	
Type: Emission Control Device	# 4			
Comment:				
Corrective Action:			Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	400 BBLS	STEEL AST		,
Comment:					
Corrective Action:					Date:

**Paint**

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

Berms						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Comment: Shares berm with the Crude Oil Tanks						
Corrective Action:					Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	4	OTHER	PBV CONCRETE		,	
Comment:						
Corrective Action:					Date:	

Paint						
Condition	Adequate					
Other (Content)						
Other (Capacity)	60 BBLS					
Other (Type)						

Berms						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Comment: Shares berm with Crude Oil Tanks						
Corrective Action:					Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS	
CRUDE OIL	12	400 BBLS	STEEL AST		40.347900,-104.327090	
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:	

Venting:							
Yes/No							
Comment:							
Corrective Action:						Date:	

Flaring:						
Type						
Comment:						

Corrective Action:

Date:

**Inspected Facilities**

Facility ID: 433881 Type: WELL API Number: 123-37833 Status: PR Insp. Status: PR

**Producing Well**

Comment: PR

Corrective Action:

Date:

Reclamation - Storm Water - Pit						
<b>Storm Water:</b>						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel	Pass	Gravel	Pass			
Comment: <input style="width: 90%;" type="text"/> Corrective Action: <input style="width: 90%;" type="text"/>						Date: _____
<b>Pits:</b> <input checked="" type="checkbox"/> NO SURFACE INDICATION OF PIT						

COGCC Comments		
Comment	User	Date
<p><b>COGCC Inspection Report Summary</b>                      On Monday 11/25/2019 at approximately 12:38, I, Inspector Erica Petrie, conducted a Field Inspection at Bonanza Creek Energy LLC, Seventy Holes P-4 PAD, Location ID #433884 in Weld County, Colorado.                      While there, I observed Production Operations                      During this inspection the following possible compliance issues were observed:                      Stained Soil at Compressor, see photos 2 &amp; 3. Comply with Rule 907.e. Corrective Action date 12.16.2019                      Unmarked 1" and 2" Risers East of Compressor and North of Tanks. Refer to Rule 603.f about unmarked Risers. See Photos 4 &amp; 6. Comply with Rule 603.f. Corrective Action date 12.05.2019                      Oily waste in Secondary Containment and Wildlife netting is in disrepair, East of Compressor, see photo 5. Comply with Rule 907.e. Corrective Action date 12.16.2019                      Unused Secondary Containment at the NW corner of location, see photo 7. Comply with Rule 603.f. Corrective Action date 12.16.2019                      A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. This is a summary of inspection report.                      Continuing Educational Inspections</p>	petrie	12/02/2019

**Attached Documents**

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

Document Num	Description	URL
696300931	Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5001887">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5001887</a>