

**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:

11/27/2019

Document Number:

696300924

FIELD INSPECTION FORM

Loc ID 433304 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:

- 20 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
		EHSRC@bonanzacrk.com	
Kraich, Adam		adam.kraich@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
433307	WELL	PR	06/30/2014	OW	123-37579	Seventy Holes T-P-5HNB	PR
433930	WELL	PR	11/12/2013	OW	123-37855	Seventy Holes 44-41-5HNB	PR
436997	WELL	PR	05/01/2019	OW	123-39358	State Seventy Holes 31-8-17MRLNB	PR
436999	WELL	PR	03/01/2015	OW	123-39359	State Seventy Holes 41-8-17MRLNB	PR
438587	WELL	PR	02/18/2015	OW	123-40058	State Seventy Holes P-8-17MRLNB	PR
438590	WELL	PR	03/04/2015	OW	123-40059	State Seventy Holes P31-8-17MRLNC	PR
439048	WELL	PR	03/01/2015	OW	123-40287	State Seventy Holes P41-8-17MRLNC	PR

General Comment:

Location

Overall Good:

Signs/Marker:			
Type	BATTERY		
Comment:	Adequate		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Wells - 44-41-5HNB and T-P-5HNB are missing Wellhead Sign, see photo 6		
Corrective Action:	Install sign to comply with Rule 210.b.	Date:	12/27/2019
Type	TANK LABELS/PLACARDS		
Comment:	Adequate		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action: Date: _____

Good Housekeeping:			
Type	UNUSED EQUIPMENT		
Comment:	Unused Methonal Tank/Pump west of Well Pad, see photo 5		
Corrective Action:	Comply with Rule 603.f .	Date:	12/27/2019
Type	OTHER		
Comment:	Stained Soil at Compressor, see photo 3		
Corrective Action:	Properly treat or dispose of oily waste in accordance with 907.e.	Date:	12/13/2019
Type	STORAGE OF SUPL		
Comment:	Unmarked Risers on the NE corner of location		
Corrective Action:	Comply with Rule 603.f .	Date:	12/02/2019

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:			
Type	WELLHEAD		
Comment:	Panels		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Horizontal Heated Separator	# 7		
Comment:			

Corrective Action:		Date:	
Type: Emission Control Device	# 4		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Automation Equipment		
Corrective Action:		Date:	
Type: VRT	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	Gas Lift Meter House		
Corrective Action:		Date:	
Type: Bird Protectors	# 11		
Comment:			
Corrective Action:		Date:	
Type: Vertical Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 7		
Comment:			
Corrective Action:		Date:	
Type: Compressor	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 7		
Comment:	Appear to be plumbed to Surface		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	500 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 Crude Oil Tanks					
Corrective Action:					Date:
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	OTHER	BV 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	10	500 BBLS	STEEL AST		40.335440,-104.342410
Comment:					
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 Sufficient	Adequate	
Comment:					
Corrective Action:					Date:
Venting:					
Yes/No					
Comment:					
Corrective Action:					Date:
Flaring:					
Type					

Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	433307	Type:	WELL	API Number:	123-37579	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	433930	Type:	WELL	API Number:	123-37855	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	436997	Type:	WELL	API Number:	123-39358	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	436999	Type:	WELL	API Number:	123-39359	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	438587	Type:	WELL	API Number:	123-40058	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	438590	Type:	WELL	API Number:	123-40059	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:					Date:				
Facility ID:	439048	Type:	WELL	API Number:	123-40287	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
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: <input style="width: 90%;" type="text"/> Corrective Action: <input style="width: 90%;" type="text"/>						Date: _____
Pits: <input checked="" type="checkbox"/> NO SURFACE INDICATION OF PIT						

COGCC Comments		
Comment	User	Date
<p>COGCC Inspection Report Summary On Monday 11/25/2019 at approximately 13:00, I, Inspector Erica Petrie, conducted a Field Inspection at Bonanza Creek Energy LLC, Seventy Holes 44-5 Pad, Location ID #433304 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 photo 3. Comply with Rule 907.e. Corrective Action date 12.13.2019 Wells 44-41-5HNB and T-P-5HNB are missing the Wellhead Signs, see photo 6. Comply with Rule 210.b. Corrective Action date 12.27.2019 Unused Chemical Tank/Pump at Westside of Wellheads, see photo 5. Comply with Rule 603.f. Corrective Action date 12.27.2019 Unmarked 2" Risers Northeast corner of location. Refer to Rule 603.f about unmarked Risers. See Photo 4. Comply with Rule 603.f. Corrective Action date 12.02.2019 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	11/27/2019

Attached Documents

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

Document Num	Description	URL
696300925	Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5000497