

**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:

03/04/2020

Submitted Date:

03/04/2020

Document Number:

679602369

FIELD INSPECTION FORM

Loc ID 439436 Inspector Name: Santistevan, Brittani On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:

OGCC Operator Number: 10459

Name of Operator: EXTRACTION OIL & GAS INC

Address: 370 17TH STREET SUITE 5300

City: DENVER State: CO Zip: 80202

Status Summary:

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

Findings:

20 Number of Comments

2 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
,		COGCCinspections@extracti onog.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
439433	WELL	PR	02/01/2017	OW	123-40419	Breniman 7	PR
439434	WELL	PR	02/01/2017	OW	123-40420	Breniman 6	PR
439435	WELL	PR	02/01/2017	OW	123-40421	Breniman 8	PR
439437	WELL	PR	02/01/2017	OW	123-40422	Breniman 3	PR
439438	WELL	PR	02/01/2017	OW	123-40423	Breniman 4	PR
439439	WELL	PR	10/01/2019	OW	123-40424	Breniman 2	PR
439440	WELL	PR	02/01/2017	OW	123-40425	Breniman 11	PR
439441	WELL	PR	02/01/2017	OW	123-40426	Breniman 1	PR
439442	WELL	PR	02/01/2017	OW	123-40427	Breniman 10	PR
439443	WELL	PR	03/26/2017	OW	123-40428	Breniman 5	PR
439444	WELL	PR	02/17/2017	OW	123-40429	Breniman 9	PR

General Comment:

LocationOverall Good: ☒

Signs/Marker:			
Type	BATTERY		
Comment:	Adequate		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Adequate		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	2 H2O tanks do not have NFPA placard. See attached photos.		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	04/04/2020

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

Type	OTHER		
Comment:	Stained soil at multiple wellheads. See attached photos.		
Corrective Action:	Conduct maintenance on equipment, cleanup stained material and review self inspection processes per Rule 1002.f.(2).d. AND 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.	Date:	04/04/2020

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

☐ Multiple Spills and Releases?**Fencing/:**

Type	WELLHEAD		
Comment:	Panel		
Corrective Action:		Date:	

Equipment:

			corrective date
Type: Bird Protectors	# 17		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 11		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 6		
Comment:			

Corrective Action:		Date:	
Type: Plunger Lift	# 11		
Comment:			
Corrective Action:		Date:	
Type: Compressor	# 2		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 11		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 3		
Comment:			
Corrective Action:		Date:	
Type: Vertical Separator	# 1		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	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 containment with other tanks.					
Corrective Action:						
Date:						
Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	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
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:				Date:
Contents	#	Capacity	Type	Tank ID
PRODUCED WATER	2	400 BBLs	FIBERGLASS AST	
Comment:				
Corrective Action:				Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment: Shares containment with other tanks.				
Corrective Action:				Date:
Contents	#	Capacity	Type	Tank ID
CRUDE OIL	11	400 BBLs	STEEL AST	40.492000,-104.899900
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	NO
Comment:	
Corrective Action:	Date:

Flaring:

Type	
Comment:	

Corrective Action:		Date:	
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Inspected Facilities									
Facility ID:	439433	Type:	WELL	API Number:	123-40419	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	439434	Type:	WELL	API Number:	123-40420	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	439435	Type:	WELL	API Number:	123-40421	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	439437	Type:	WELL	API Number:	123-40422	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	439438	Type:	WELL	API Number:	123-40423	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	439439	Type:	WELL	API Number:	123-40424	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	439440	Type:	WELL	API Number:	123-40425	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			
Facility ID:	439441	Type:	WELL	API Number:	123-40426	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:	PR								
Corrective Action:						Date:			

Facility ID:	439442	Type:	WELL	API Number:	123-40427	Status:	PR	Insp. Status:	PR
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Producing Well

Comment: PR

Corrective Action:

Date:

Facility ID:	439443	Type:	WELL	API Number:	123-40428	Status:	PR	Insp. Status:	PR
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Producing Well

Comment: PR

Corrective Action:

Date:

Facility ID:	439444	Type:	WELL	API Number:	123-40429	Status:	PR	Insp. Status:	PR
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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		Gravel				

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
<p>COGCC Inspection Report Summary On Wednesday, March 4, 2020 at approximately 11:30, I, Inspector Brittani Santistevan, conducted an on-site inspection at BRENIMAN 16-B PAD (Extraction Oil & Gas), at location #: 439436 in WELD COUNTY Colorado. While there, I observed a producing facility. During this inspection the following possible compliance issues were observed: 1. Unused equipment at wellhead. REMOVE AND COMPLY WITH RULE 603.F. (Corrective Action Date: March 11, 2020) See attached photo #3. 2. Stained soil at multiple wellheads (Breniman 4, 7, 8) SECURELY FASTEN ALL VALVES, PIPES, AND FIRTINGS TO ENSURE GOOD MECHANICAL CONDITIONS, INSPECT AT REGULAR INTERVALS AND MAINTAIN IN GOOD MECHANICAL CONDITION PER RULE 605.D., CONDUCT MAINTENANCE ON EQUIPMENT, CLEANUP STAINED MATERIAL AND REVIEW SELF INSPECTION PROCESSES PER RULE 1002.F.(2).D. (Corrective Action Date: April 4, 2020) See attached photos #:10, 17, 20. 3. No NFPA placard posted on 2 H2O tanks (south) of tank battery. INSTALL SIGN TO COMPLY WITH RULE 210.D. (Corrective Action Date: April 4, 2020) See attached photos #: 29, 30.</p> <p>I spoke with Raymond Carr (Lease Operator) at Extraction of corrective actions observed. Mr. Carr stated he would get his crew out immediately to fix corrective actions. A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. This is a summary of inspection report.</p>	santistb	03/04/2020

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

Document Num	Description	URL
402332812	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5085859
679602370	Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5085852