

**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:

07/30/2019

Submitted Date:

07/30/2019

Document Number:

679601264

FIELD INSPECTION FORM

Loc ID 434056 Inspector Name: Santistevan, Brittani 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: 10459
Name of Operator: EXTRACTION OIL & GAS INC
Address: 370 17TH STREET SUITE 5300
City: DENVER State: CO Zip: 80202

Findings:

- 12 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@extractionog.com	All Inspectors
Kraich, Adam		adam.kraich@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
434057	WELL	SI	04/01/2018	OW	123-37919	Hirsch 11-24	PA
434065	WELL	PR	03/01/2019	OW	123-37923	Hirsch 17-24	PR
434080	WELL	PR	03/01/2019	OW	123-37932	Hirsch 6-24	PR

General Comment:

Location			
Overall Good: <input checked="" type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:	Adequate		
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:	Adequate		
Corrective Action:			Date:
Type	BATTERY		
Comment:	Adequate		
Corrective Action:			Date:
Emergency Contact Number:			
Comment:			Date: _____
Corrective Action:			
Good Housekeeping:			
Type	OTHER		
Comment:	Stained soil at Hirsch 17-24 wellhead and at back, stained soil at back of Hirsch 6-24. Stained soil in separator houses. See attached photos		
Corrective Action:	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: <u>08/30/2019</u>
Overall Good: <input type="checkbox"/>			
Spills:			
Type	Area	Volume	
In Containment: No _____			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
Fencing/:			
Type	PUMP JACK		
Comment:	Panel (x2)		
Corrective Action:			Date:
Equipment:			
Type: Bird Protectors	# 6		corrective date
Comment:			
Corrective Action:			Date:
Type: Horizontal Heated Separator	# 3		
Comment:			
Corrective Action:			Date:
Type: Pump Jack	# 2		
Comment:			

Corrective Action:		Date:	
Type: Gas Meter Run	# 2		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 3		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	200 BBLs	PBV FIBERGLASS		
Comment:	Anchored				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:	Shares containment with crude oil tanks			
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	4	300 BBLs	STEEL AST		40.562800,-104.841400
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Sufficient	Inadequate
Comment:	Berm is in disrepair, also has holes. See attached photos			
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 605.a.(4).			Date: 08/30/2019

Venting:

Yes/No	NO
Comment:	

Corrective Action:		Date:	
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Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities									
Facility ID:	<u>434057</u>	Type:	<u>WELL</u>	API Number:	<u>123-37919</u>	Status:	<u>SI</u>	Insp. Status:	<u>PA</u>
Producing Well									
Comment:	PA. FORM 6(S) DOC#: 401897460 in COGCC Data base.								
Corrective Action:				Date:					
Facility ID:	<u>434065</u>	Type:	<u>WELL</u>	API Number:	<u>123-37923</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>
Producing Well									
Comment:									
Corrective Action:				Date:					
Facility ID:	<u>434080</u>	Type:	<u>WELL</u>	API Number:	<u>123-37932</u>	Status:	<u>PR</u>	Insp. Status:	<u>PR</u>
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: <input style="width:90%;" type="text"/> Corrective Action: <input style="width:90%;" type="text"/>						Date: _____
Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT						

COGCC Comments		
Comment	User	Date
<p>COGCC Inspection Report Summary</p> <p>This is a follow up inspection to DOC#: 679600859. All corrective actions in previous inspection DOC#: 679600859 have been completed. Refer to DOC#: 679600859 for more details. Please see attached photos of the completed corrective actions assigned to DOC#: 679600859. TWO new corrective actions have been observed at the time of re-inspection. Please see all attached photos.</p> <p>On Tuesday, July 30, 2019 at approximately 12:38, I, Inspector Brittani Santistevan, conducted an on-site inspection at HIRSCH PAD (Extraction Oil & Gas), at location #: 434056 in WELD COUNTY Colorado.</p> <p>While there, I observed producing pump jacks.</p> <p>During this inspection the following possible compliance issues were observed:</p> <p>1. South end of berm is in disrepair, contains holes. REPAIR OR INSTALL BERMS OR OTHER SECONDARY CONTAINMENT DEVICES PER RULE 605.A.(4) (Corrective Action Date: August 30, 2019) See attached photos #11,12.</p> <p>2. Stained soil at well (front and back), and in two separator houses. SECURELY FASTEN ALL VALVES, FITTINGS, AND PIPES TO ENSURE GOOD MECHANICAL CONDITION, INSPECT AT REGULAR INTERVALS AND MAINTAIN IN GOOD MECHANICAL CONDITIONS PER RULE 605.D. (Corrective Action Date: August 30, 2019) See attached photos #13-20.</p> <p>A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.</p> <p>This is a summary of inspection report.</p> <p>Continuing Education Inspection</p>	santistb	07/30/2019

Attached Documents

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

Document Num	Description	URL
402128084	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4895635
679601265	Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4895628