

**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:
06/05/2019
Submitted Date:
06/13/2019
Document Number:
690200002

FIELD INSPECTION FORM

Loc ID _____ Inspector Name: Heil, John 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: 10442
Name of Operator: HUNTER RIDGE ENERGY SERVICES LLC
Address: 370 17TH STREET #1700
City: DENVER State: CO Zip: 80202

Findings:
7 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
Encana,		cogcc.inspections@encana.com	All Inspections
Buck, Paul		paul.buck@encana.com	
Arauzo, Steven		steven.arauza@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
446199	SPILL OR RELEASE	CL	06/16/2016		-	SPILL/RELEASE POINT 446199	EI

General Comment:

On June 5, 2019, COGCC Environmental Staff (John Heil, Steven Arauzo and Alex Fischer) conducted an environmental field inspection of HUNTER RIDGE ENERGY SERVICES LLC (Operator #10442) Spill ID 446199. Matt Kasten from Entrada was also onsite during the inspection. The purpose of the inspection was to follow-up on Remediation# 9748. Weather was sunny and temperatures about 65 degrees Fahrenheit.

Matt Kasten indicated that the water treatment system was down due to pump, compressor and telemetry issues.

COGCC staff spent time on the site to walk the gulch from the location of the springs (the ones identified in June 2016 as the source of condensate and impacted surface water that flowed down the gulch) to the Water Collection / Treatment and Condensate Recovery System. COGCC staff observed 11 condensate seeps expressing from the east and west side of the gulch.

Upon inspection, COGCC staff observed what appeared to be iron staining at the point of discharge from the Water Collection / Treatment and Condensate Recovery System with iron staining several tens of feet along the gulch (See photos).

Location

Overall Good:

Signs/Marker:

Type	BATTERY		
Comment:	No emergency contact number on 25 BBL produced water and condensate tank.		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	07/13/2019

Emergency Contact Number:

Comment:	<input type="text"/>		
Corrective Action:	<input type="text"/>		Date: <input type="text"/>

Good Housekeeping:

Type	UNUSED EQUIPMENT		
Comment:	Unused produced water tank, located west of the pond.		
Corrective Action:	Comply with Rule 603.f .	Date:	07/13/2019
Type	TRASH		
Comment:	Site wide trash and debris (tarp north of 25 BBL tank, trash in secondary containment of 25 BBL produced water and condensate tank).		
Corrective Action:	Comply with 603.f	Date:	06/23/2019
Type	OTHER		
Comment:	6-8 inches of standing fluid within the secondary containment of the 25 BBL produced water and condensate tank.		
Corrective Action:	Comply with 603.f	Date:	06/23/2019

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities

Facility ID: 446199 Type: SPILL OR API Number: - Status: CL Insp. Status: EI

Environmental

Spill/Remediation:

Comment: The water flowing from the spring was clear and had no hydrocarbon sheen or odor. The creek was flowing at approximately 20 GPM before entering the weir collection system. The creek was flowing at approximately 5-10 GPM down stream of the weir. The attached photos show the condensate seeps coming out of the east and west side of the creek bed. There are eleven condensate seeps observed ranging from one to fifteen feet long. Eight of the condensate seeps are located on the east bank and three of the condensate seeps are located on the west bank. Free product was observed coming out of one of the condensate seeps on the east bank and pooling in a cow footprint. All eleven condensate seeps had a strong hydrocarbon odor. See the photo log for a description of each of the condensate seeps.

Corrective Action: Date:

Emission Control Burner (ECB):

Comment:

Pilot: Wildlife Protection Devices (fired vessels):

Attached Documents

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

Document Num	Description	URL
690200003	20190605 photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4848963