

**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 <input type="checkbox"/>	2A Doc Num:	<b>Status Summary:</b> <input checked="" type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED  <b>Findings:</b> 7 Number of Comments 4 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
<b>Operator Information:</b> OGCC Operator Number: <u>10442</u> Name of Operator: <u>HUNTER RIDGE ENERGY SERVICES LLC</u> Address: <u>370 17TH STREET #1700</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>				<b>ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE</b>

**Contact Information:**

Contact Name	Phone	Email	Comment
Encana,		cogcc.inspections@encana.com	<a href="#">All Inspections</a>
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:		
Corrective Action:		Date: _____

**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		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:



**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	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4848963">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4848963</a>