

**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:

11/19/2018

Submitted Date:

11/30/2018

Document Number:

681701123

**FIELD INSPECTION FORM**

Loc ID 425510 Inspector Name: Arauza, Steven 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: 10433  
Name of Operator: LARAMIE ENERGY LLC  
Address: 1401 SEVENTEENTH STREET #1400  
City: DENVER State: CO Zip: 80202

**Findings:**

- 16 Number of Comments
- 3 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
Prescott, Lorne	(970) 812-5311	lprescott@laramie-energy.com	
Spencer, Stan		stan.spencer@state.co.us	
Pesicka, Conor		conor.pesicka@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	
Bankert, Wayne		wbankert@laramie-energy.com	
, Laramie		cogccnotifications@laramie-energy.com	<a href="#">All Inspections</a>
Wentzel, Dougo		dougo.wentzel@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
441238	CENTRALIZED EP WASTE MGMT FAC	AC	06/17/2015		-	HARRISON CR WTR TRMENT FAC IMPOUND 441238	EI

**General Comment:**

[COGCC Environmental inspection. Follow-up to Remediation Project #11939.](#)

[On inspection date, contractors were on location to drill monitoring wells per Operator's eForm 27 Supplemental Report \(doc #401833896\) under Remediation Project #11939.](#)

[Centralized E&P Waste Management Facility \(Harrison Creek Water Treatment Facility Impoundments, Facility ID #441238\) consists of three lined production pits: Pond 2, Pond 3, and Pond 4. Respective pit dimensions are approximately 470'x340', 300'x600', and 680'x370'. See PITS section of this report for additional information.](#)

[Operator was contacted via phone on 11/21/2018 to discuss observations made during this field inspection.](#)

**Location**

Overall Good:

**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:	Insulated tank located between Pond 3 and Pond 4 lacks content/volume labels and NFPA placard.		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	01/30/2019

Emergency Contact Number:

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

**Good Housekeeping:**

Type	DEBRIS		
Comment:	Metal scrap stored inside southwest corner of SPCC at tank battery located between Pond 3 and Pond 4. See photos. Operator was notified via phone on 11/21/2018 and instructed to remove.		
Corrective Action:	Comply with Rule 603.f	Date:	12/10/2018

Overall Good:

**Spills:**

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

**Venting:**

Yes/No			
Comment:	<input type="text"/>		
Corrective Action:	<input type="text"/>	Date:	<input type="text"/>

**Flaring:**

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

**Inspected Facilities**

Facility ID: 441238 Type: CENTRALIZE API Number: - Status: AC Insp. Status: EI

**Reclamation - Storm Water - Pit**

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Pits:**     NO SURFACE INDICATION OF PIT

Type: Produced Water      Lined: YES      Pit ID:      Lat: 39.268910      Long: -107.751188

Reference Point: SE      Other: \_\_\_\_\_      Length: 60      Width: 300

**Lining:**

Liner Type: HDPE      Liner Condition: Inadequate

Comment: Liner has one hole on top of southern berm near anchor trench in SE corner of pit. See photo. Operator was notified via phone on 11/21/2018 and instructed to repair the hole. Pit has leak detection system on east side. (Pond 3)

Corrective Action: Repair and liner per Rule 904.b.(2). Submit documentation of liner repair via Field Inspection Report Response Form.

Date: 12/21/2018

**Fencing:**

Fencing Type: Wildlife      Fencing Condition: Adequate

Comment: Pit complex shares 8' chain link fence with 2' of wildlife mesh along bottom and three strands of barbed wire on top.

Corrective Action:

Date: \_\_\_\_\_

**Netting:**

Netting Type:      Netting Condition:

Comment: No netting

Corrective Action:

Date: \_\_\_\_\_

Anchor Trench Present: YES      Oil Accumulation: NO      2+ feet Freeboard: YES

Comment: Pit contained fluid on inspection date with adequate freeboard and no indication of hydrocarbons.

Corrective Action:

Date: \_\_\_\_\_

Type: Produced Water      Lined: YES      Pit ID:      Lat: 39.267206      Long: -107.751023

Reference Point: SE      Other: \_\_\_\_\_      Length: 470      Width: 340

**Lining:**

Liner Type: HDPE      Liner Condition: Adequate

Comment: No tears or holes were observed in visible portion of liner. Pit has leak detection system on east side. (Pond 2)

Corrective Action:

Date: \_\_\_\_\_

**Fencing:**

Fencing Type: Wildlife      Fencing Condition: Adequate

Comment: Pit complex shares 8' chain link fence with 2' of wildlife mesh along bottom and three strands of barbed wire on top.

Corrective Action:

Date: \_\_\_\_\_

**Netting:**

Netting Type: \_\_\_\_\_ Netting Condition: \_\_\_\_\_

Comment: No netting

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Anchor Trench Present: YES Oil Accumulation: NO 2+ feet Freeboard: YES

Comment: Pit contained fluid on inspection date with adequate freeboard and no indication of hydrocarbons.

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Type: Produced Water Lined: YES Pit ID: \_\_\_\_\_ Lat: 39.269975 Long: -107.751975

Reference Point: SE Other: \_\_\_\_\_ Length: 680 Width: 370

**Lining:**

Liner Type: HDPE Liner Condition: Adequate

Comment: No tears or holes were observed in visible portion of liner. Pit has leak detection system on east side. (Pond 4)

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Fencing:**

Fencing Type: Wildlife Fencing Condition: Adequate

Comment: Pit complex shares 8' chain link fence with 2' of wildlife mesh along bottom and three strands of barbed wire on top.

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Netting:**

Netting Type: \_\_\_\_\_ Netting Condition: \_\_\_\_\_

Comment: No netting

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

Anchor Trench Present: YES Oil Accumulation: NO 2+ feet Freeboard: \_\_\_\_\_

Comment: Pit did not contain fluid on inspection date.

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_

**Attached Documents**

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

Document Num	Description	URL
401857535	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4661425">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4661425</a>
681701138	20181119 Field Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4661421">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4661421</a>