

**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:

12/27/2018

Submitted Date:

12/31/2018

Document Number:

681701151**FIELD INSPECTION FORM**
 Loc ID 436835 Inspector Name: Arauza, Steven On-Site Inspection ☐ 2A Doc Num:                     
**Operator Information:**OGCC Operator Number: 10433Name of Operator: LARAMIE ENERGY LLCAddress: 1401 SEVENTEENTH STREET #1401City: DENVER State: CO Zip: 80202**Status Summary:**

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

**Findings:**10 Number of Comments7 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
Murray, Richard		g.richard.murray@state.co.us	
Spencer, Stan		stan.spencer@state.co.us	
Wentzel, Dougo		dougo.wentzel@state.co.us	
Prescott, Lorne	(970) 812-5311	lprescott@laramie-energy.com	
Bankert, Wayne		wbankert@laramie-energy.com	
Fischer, Alex		alex.fischer@state.co.us	
, Laramie		cogccnotifications@laramie-energy.com	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
460341	SPILL OR RELEASE	AC			-	HDU 7-23	EI

**General Comment:**

COGCC environmental inspection conducted along with R. Murray, COGCC Western Integrity Inspector. Follow-up to Spill/Release #460341 (Initial Spill/Release Report doc #401885635). Reported spill occurred at the tank battery located in the NE corner of the location.

Submit a Supplemental Spill Report for Spill/Release ID #460341 within 10 days of 12/24/2018 discovery date and comply with COAs included in initial Spill/Release Report (doc #401885635).

See R. Murray's inspection report for corrective actions related to flowlines and flowline risers.

**Location**Overall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	STORAGE OF SUPL		
Comment:	1" square metal rod (~10') stored inside of SPCC for 300 bbl sand AST west of wellheads, see photos.		
Corrective Action:	Comply with Rule 603.f .		Date: 01/31/2019

Overall Good: ☐**Spills:**

Type	Area	Volume		
Lube Oil		<= 1 bbl		
Comment:	Localized accumulations of oil-stained gravel outside of shed located south of tank battery. See photos.			
Corrective Action:	Remove and properly dispose of oil-stained material per Rule 907A.			Date: 01/31/2019

In Containment: No

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

Type: Other	# 1		corrective date
Comment:	Localized accumulations of oil-stained gravel outside of shed located south of tank battery. See 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: 01/31/2019

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
OTHER	1	300 BBLS	STEEL AST		,	
Comment:						
Corrective Action:					Date:	

**Paint**

Condition		
Other (Content) Sand		
Other (Capacity)		
Other (Type)		

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Insufficient	Base Insufficient	
Comment:	Gap observed between liner panels on SE side of tank SPCC on inspection date. See photos.			
Corrective Action:	Repair berms or other secondary containment devices per Rule 605.a.(4).			Date: 01/31/2019

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	400 BBLs	STEEL AST		,
Comment:					
Corrective Action:					Date:
<b>Paint</b>					
Condition	Adequate				
Other (Content)					
Other (Capacity)					
Other (Type)					
<b>Berms</b>					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficient	Base Insufficient	Inadequate	
Comment: Lined, metal SPCC shared with produced water ASTs. Initial Spill Report indicates that a portion of fluids spilled had infiltrated through penetrations in the liner (doc #401885635).					
Corrective Action: Repair or install berms or other secondary containment devices per Rule 605.a.(4).					Date: 01/31/2019
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	400 BBLs	STEEL AST		,
Comment: South produced water AST was not configured for use on inspection date. See 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: 01/31/2019
<b>Paint</b>					
Condition					
Other (Content)					
Other (Capacity)					
Other (Type)					
<b>Berms</b>					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal					
Comment: Lined, metal SPCC shared with crude oil ASTs. See crude oil ASTs section for corrective actions.					
Corrective Action:					Date:
<b>Venting:</b>					
Yes/No					
Comment:					
Corrective Action:					Date:
<b>Flaring:</b>					
Type					
Comment:					
Corrective Action:					Date:



**Environmental****Spill/Remediation:**

Comment: Spill/Release ID #460341 describes a release of fluids into secondary containment from which fluids appear to have infiltrated into the subsurface. On inspection date, multiple flowline risers were observed protruding through tank battery liner. See photos. Hydrocarbon odors were also detected at reported spill location.

Corrective Action: Delineate horizontal and vertical extent of impacts resulting from Spill #460341. Submit Initial eForm 27 to describe delineation and remediation of impacted area(s) and provide an implementation schedule.

Date: 01/31/2019

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
401889186	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4690838">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4690838</a>
681701160	20181227 Field Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4690835">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4690835</a>