

**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: _____

Status Summary:
 THIS IS A FOLLOW UP INSPECTION
 FOLLOW UP INSPECTION REQUIRED
 NO FOLLOW UP INSPECTION REQUIRED

Findings:
10 Number of Comments
7 Number of Corrective Actions
 Corrective Action Response Requested

Operator Information:
 OGCC Operator Number: 10433
 Name of Operator: LARAMIE ENERGY LLC
 Address: 1401 SEVENTEENTH STREET #1401
 City: DENVER State: CO Zip: 80202

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	All Inspections

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:

corrective date

Type: Other # 1

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:
Paint						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
Berms						
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
Paint						
Condition						
Other (Content)						
Other (Capacity)						
Other (Type)						
Berms						
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:
Venting:						
Yes/No						
Comment:						
Corrective Action:						Date:
Flaring:						
Type						
Comment:						
Corrective Action:						Date:

Inspected Facilities

Facility ID: 460341 Type: SPILL OR API Number: - Status: AC Insp. Status: EI

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	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4690838
681701160	20181227 Field Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4690835