

**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:

11/08/2019

Submitted Date:

11/11/2019

Document Number:

698100087

FIELD INSPECTION FORMLoc ID 438499 Inspector Name: Arauza, Steven On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 10433

Name of Operator: LARAMIE ENERGY LLC

Address: 1401 SEVENTEENTH STREET #1401

City: 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 Comments

6 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	
Bankert, Wayne		wbankert@laramie-energy.com	
, Laramie		cogccnotifications@laramie-energy.com	All Inspections
Heil, John		john.heil@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	
Prescott, Lorne	(970) 812-5311	lprescott@laramie-energy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
467201	SPILL OR RELEASE	CL	09/12/2019		-	Piceance 28-11	EI

General Comment:

COGCC Environmental Inspection. Follow-up to report of historical release provided via email from operator on 10/24/2019 (doc #1727829) and 9/4/2019 Field Inspection Report (doc #698100073). Weather conditions during inspection were sunny with a temperature of 56 degrees Fahrenheit.

Operator had reduced size of tank battery from four tanks to two prior to inspection date. On inspection date, two open excavations were observed in a scraped, fenced area located east of tank battery. Operator indicated via email (doc #1727829) that historical impacts were discovered in this location. Northwest excavation measured approximately 25'x10'x3' and southeast excavation measured approximately 15'x6'x3' on inspection date. No hydrocarbon staining or sheens were observed inside of either excavation during inspection.

LocationOverall Good: ☐

Emergency Contact Number:

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

Type	TRASH		
Comment:	Trash inside of northwest corner of tank battery. See photos.		
Corrective Action:	Comply with Rule 603.f	Date:	11/18/2019
Type	UNUSED EQUIPMENT		
Comment:	Unused tank battery equipment (pipe, liner, two 400 bbl ASTs, etc) stored at northwest corner of tank battery and northeast of separators. See photos.		
Corrective Action:	Comply with Rule 603.f.	Date:	12/11/2019
Type	UNUSED EQUIPMENT		
Comment:	Two (2) unused 400 bbl ASTs stored south of tank battery. On inspection date, tank on the east side was missing an access panel. See photos.		
Corrective Action:	Install access panel or cover exposed tank to prevent wildlife access.	Date:	11/18/2019

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
CRUDE OIL	2	400 BBLS	STEEL AST		,	
Comment:	Tank battery has been reduced in size (from four tanks to two) since 9/4/2019 FIR #698100073.					
Corrective Action:					Date:	

Paint

Condition	<input type="text"/>	
Other (Content)	<input type="text"/>	
Other (Capacity)	<input type="text"/>	
Other (Type)	<input type="text"/>	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:	No tears or holes observed in visible portions of tank battery secondary containment liner on inspection date. Tank battery contained snow, ice, and fluids. No hydrocarbon sheen or odors were observed inside of lined tank battery area on inspection date. Stained gravel described in FIR #698100073 has been addressed.			
Corrective Action:				Date:

Venting:			
Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:			
Type			
Comment:			
Corrective Action:		Date:	

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Environmental**Spills/Releases:**

Type of Spill: OTHER E&P WASTE

Estimated Spill Volume: _____

Comment: Operator indicated in 10/24/2019 email (doc #1727829) that an eForm 19 Spill/Release Report would be submitted to document historical impacts discovered beneath the east end of the tank battery. To date, no eForm 19 has been received by the operator.

Corrective Action: Submit an eForm 19 Spill/Release report to document historical hydrocarbon impacts to soil beneath east end of tank battery.

Date: 12/11/2019

Reportable: _____

GPS: Lat _____ Long _____

Proximity to Surface Water: _____

Depth to Ground Water: _____

Water Well Complaint:

Lat _____ Long _____

DWR Receipt Num: _____ Owner Name: _____ GPS : _____

Field Parameters:

Sample Location: _____ Comment: _____

Waste Management:

Type Management Condition GPS (Lat) (Long)

	Piles				
Comment	Unidentified soil stockpile southeast of tank battery and four (4) unidentified stockpiles of gravel/road base located west of separators. See photos.				
Corrective Action	Document source and use of stockpiles via a Field Inspection Report Response (FIRR) form. Operator's FIRR shall also describe final disposition of impacted material excavated from historical impact areas.				Date: 11/21/2019

Spill/Remediation:

Comment: On inspection date, two (2) open excavations were observed east of tank battery. See photos.

Corrective Action: Submit an eForm 27 Site Investigation and Remediation workplan to document historical spill remediation operations. Operator's eForm 27 shall include a description of final disposition of impacted gravel that was documented in FIR #698100073.

Date: 12/11/2019

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

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

Document Num	Description	URL
698100089	20191108 field photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4985211