

**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:

11/28/2018

Submitted Date:

12/11/2018

Document Number:

681701132**FIELD INSPECTION FORM**Loc ID _____ Inspector Name: _____ On-Site Inspection ☐
Arauza, Steven 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10433Name of Operator: LARAMIE ENERGY LLCAddress: 1401 SEVENTEENTH STREET #1400City: DENVER State: CO Zip: 80202**Status Summary:**

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

Findings:8 Number of Comments4 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
Longworth, Mike		mike.longworth@state.co.us	
Prescott, Lorne	(970) 812-5311	lprescott@laramie-energy.com	
Fischer, Alex		alex.fischer@state.co.us	
Spencer, Stan		stan.spencer@state.co.us	
Murray, Richard		g.richard.murray@state.co.us	
, Laramie		cogccnotifications@laramie-energy.com	All Inspections
Chris, Clark		cclark@Laramie-Energy.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
159504	CENTRALIZED EP WASTE MGMT FAC	XX			-	POND 10	EI
291946	PIT	AC			-	COYOTE POND /10 SOUTH	EI

General Comment:[COGCC Environmental inspection of centralized E&P waste management facility, tank battery, and pit.](#)[On inspection date, operator had approximately twenty-eight \(28\) 400 bbl steel ASTs onsite, west of pit, in earthen berms. Most tanks were labelled to contain fresh water and not all were in use. Tanks in south battery had shallow earthen berm on north, south, and west sides and were plumbed to surface line leading toward small pond south of facility. See photos.](#)[Operator shall provide annual report for this Centralized E&P Waste Management Facility, per Rule 908.f, that includes a summary of operations for the steel ASTs and surface lines no later than 2/11/2018](#)

LocationOverall Good: ☐**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:	Several LTR ASTs are labelled to contain produced water. See photos.		
Corrective Action:	Verify accuracy of tank labels and remove misleading labels, as appropriate.	Date:	02/11/2018

Emergency Contact Number:

Comment:			
Corrective Action:		Date:	

Good Housekeeping:

Type	UNUSED EQUIPMENT		
Comment:	Several steel ASTs located west of pit labeled "Do not use"		
Corrective Action:	Comply with Rule 603.f. for unused tanks.	Date:	03/11/2018

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:

Inspected Facilities									
Facility ID:	<u>159504</u>	Type:	<u>CENTRALIZE</u>	API Number:	<u>-</u>	Status:	<u>XX</u>	Insp. Status:	<u>EI</u>
Facility ID:	<u>291946</u>	Type:	<u>PIT</u>	API Number:	<u>-</u>	Status:	<u>AC</u>	Insp. Status:	<u>EI</u>

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 PITType: Produced WaterLined: YESPit ID: 291946Lat: 39.468250Long: -108.244600Reference Point: Other: Length: 280Width: 180**Lining:**Liner Type: HDPELiner Condition: Adequate

Comment:

No holes or tears observed in visible portion of liner. Steel cable stored on west side of pit, chain link fencing stored on north side of pit (near leak detection system), and remnants of sandbags on east side of pit were either in contact with pit liner or stored inside of netted area on inspection date. See photos.

Corrective Action

Comply with Rule 603.f.

Date: 12/21/2018**Fencing:**Fencing Type: WildlifeFencing Condition: Adequate

Comment:

Pit surrounded by chain link fence on all sides with cow catchers at entrances.

Corrective Action

Date: **Netting:**Netting Type: MeshNetting Condition:

Comment:

Several metal posts supporting wildlife netting in need of maintenance on west side of pit. Cement foundation of posts was observed to be exposed and undercut by erosion. This was brought to the operator's attention via phone on 11/29/2018. See photos.

Corrective Action

Repair netting posts to prevent access.

Date: 01/11/2018Anchor Trench Present: YESOil Accumulation: NO2+ feet Freeboard: YES

Comment:

Wildlife netting was not covering pit on inspection date. See photos. Discussed with Operator via phone on 12/10/2018. Operator has an agreement with Colorado Parks and Wildlife to remove net in winter months to prevent damage. See doc #2108640.

Corrective Action

Date:

Permit:	Facility ID	Permit Num	Expiration Date
	414396	1630646	
	291946	1433704	
	437449	400561772	
	437449	400561772	

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

Document Num	Description	URL
681701139	20181128 Field Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4671471