

FORM
INSPRev
X/15State of Colorado
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

04/13/2020

Submitted Date:

04/14/2020

Document Number:

692402079

FIELD INSPECTION FORM

 Loc ID 334538 Inspector Name: Colby, Lou 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:

6 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
		cogccnotifications@laramie-energy.com	All inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
287114	WELL	PR	07/06/2015	GW	077-09158	HIDDEN CREEK WEST FED. 23-1	RI
287115	WELL	SI	11/01/2019	GW	077-09157	HIDDEN CREEK WEST FED. 23-4	RI
287116	WELL	PR	02/01/2015	GW	077-09156	HIDDEN CREEK WEST FED 23-2	RI
287117	WELL	PR	02/01/2015	GW	077-09155	HIDDEN CREEK WEST FED. 23-5	RI
287118	WELL	PR	02/01/2015	GW	077-09154	HIDDEN CREEK WEST FED. 23-7	RI
287119	WELL	PR	07/01/2014	GW	077-09153	HIDDEN CREEK WEST FED. 23-6	RI
287120	WELL	PR	01/01/2011	GW	077-09152	HIDDEN CREEK WEST FED. 23-3	RI
289953	WELL	PR	01/01/2011	GW	077-09263	HIDDEN CREEK WEST FED. 23-3B	RI

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

Inspected Facilities					
Facility ID:	<u>287114</u>	Type:	<u>WELL</u>	API Number: <u>077-09158</u> Status: <u>PR</u> Insp. Status: <u>RI</u>	
Facility ID:	<u>287115</u>	Type:	<u>WELL</u>	API Number: <u>077-09157</u> Status: <u>SI</u> Insp. Status: <u>RI</u>	
Idle Well					
Purpose:	<input checked="" type="checkbox"/> Shut In <input type="checkbox"/> Temporarily Abandoned		Reminder: _____		
Comment:	Stained soil at wellhead and numerous nuts/fittings, now debris (from old repairs?). Refer to Photo Log attached.				
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. Control and contain spills/releases and clean up per Rule 906.a			Date:	<u>04/28/2020</u>
Facility ID:	<u>287116</u>	Type:	<u>WELL</u>	API Number: <u>077-09156</u> Status: <u>PR</u> Insp. Status: <u>RI</u>	
Producing Well					
Comment:	Oily fluid & staining under fitting at base of Wellhead. It appeared that dripping could be seen. Operator employee, working downhill at compressor station was alerted of condition; indicated he was Pumper for subject Location & would attend to situation as soon as finished with compressor station duties. Refer to Photo log attached.				
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. Control and contain spills/releases and clean up per Rule 906.a. CA Date is 24 Hrs if active leak.			Date:	<u>04/16/2020</u>
Facility ID:	<u>287117</u>	Type:	<u>WELL</u>	API Number: <u>077-09155</u> Status: <u>PR</u> Insp. Status: <u>RI</u>	
Facility ID:	<u>287118</u>	Type:	<u>WELL</u>	API Number: <u>077-09154</u> Status: <u>PR</u> Insp. Status: <u>RI</u>	
Facility ID:	<u>287119</u>	Type:	<u>WELL</u>	API Number: <u>077-09153</u> Status: <u>PR</u> Insp. Status: <u>RI</u>	
Facility ID:	<u>287120</u>	Type:	<u>WELL</u>	API Number: <u>077-09152</u> Status: <u>PR</u> Insp. Status: <u>RI</u>	
Facility ID:	<u>289953</u>	Type:	<u>WELL</u>	API Number: <u>077-09263</u> Status: <u>PR</u> Insp. Status: <u>RI</u>	

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND SEGREGATION _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____ Pass _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____ Pass _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____ Pass _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____ Pass _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? Pass Production areas stabilized ? Pass
 1003c. Compacted areas have been cross ripped? _____
 1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass
 Cuttings management: _____
 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? In
 Production areas have been stabilized? Pass Segregated soils have been replaced? _____

RESTORATION AND REVEGETATION

Cropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured Pass 80% Revegetation In

1003e. INTERIM VEGETATION TRANSECT
 TRANSECT RESULTS OF DISTURBED AREA% _____
 TRANSECT RESULTS OF REFERENCE AREA% _____
 TOTAL % OF DESIRABLE VEGETATION COVER _____
 VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? P

Comment It appears Areas no Longer in use have been Reclaimed, that site is well contoured & desirable perennial vegetation in Interim Reclamation areas well established. The only area of concern is the East side cut slope, disscused in Stormater section.

Corrective Action _____ Date _____

Overall Interim Reclamation In Process

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT
 TRANSECT RESULTS OF DISTURBED AREA% _____
 TRANSECT RESULTS OF REFERENCE AREA% _____
 TOTAL % OF DESIRABLE VEGETATION COVER _____
 VEGETATIVE COVER _____

Comment: _____

Corrective Action: _____ Date _____

Overall Final Reclamation	Well Release on Active Location <input type="checkbox"/>	Multi-Well Location <input type="checkbox"/>
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Storm Water:

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

Comment: Site is overall stable and BMPs adequate. There are two points of concern; 1), where erosion is initiating on Cut slope and 2), at terminating down gradient BMPS at base of Fill. Monitoring of Cut slope and seasonal maintenance is needed to control minor undercutting, sediment migration.

Corrective Action: Install or repair required BMPs per Rule 1002.f

Date: 05/15/2020

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

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

Document Num	Description	URL
692402080	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5123566