

**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:

12/11/2019

Submitted Date:

12/19/2019

Document Number:

692401699

FIELD INSPECTION FORM

Loc ID 452807 Inspector Name: Colby, Lou On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Operator Information:

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

Findings:

- 6 Number of Comments
- 1 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
452806	WELL	XX	10/30/2017		045-23793	CC Federal 0697-03-01E	RI
453168	WELL	PR	11/01/2018		045-23794	CC 0697-03-13W	RI
453169	WELL	XX	11/29/2017		045-23795	CC Federal 0697-03-03E	RI
453170	WELL	PR	12/01/2018		045-23796	CC 0697-03-12W	RI
453171	WELL	PR	09/01/2018	GW	045-23797	CC 0697-03-17E	RI
453172	WELL	XX	11/29/2017		045-23798	CC Federal 0697-03-04E	RI
453173	WELL	XX	11/29/2017		045-23799	CC Federal 0697-03-02E	RI
453174	WELL	XX	11/29/2017		045-23800	CC 0697-03-11W	RI
453175	WELL	PR	11/01/2018		045-23801	CC 0697-03-14E	RI
453176	WELL	PR	11/01/2018		045-23802	CC 0697-03-15W	RI
453177	WELL	PR	12/01/2018		045-23803	CC 0697-03-12E	RI
453178	WELL	PR	11/01/2018		045-23804	CC 0697-03-14W	RI
453179	WELL	XX	11/29/2017		045-23805	CC 0697-03-10E	RI
453181	WELL	PR	12/01/2018		045-23807	CC Federal 0697-03-08E	RI
453184	WELL	PR	11/01/2018		045-23810	CC 0697-03-16W	RI
453185	WELL	PR	11/01/2018	GW	045-23811	CC 0697-03-15E	RI
453187	WELL	PR	12/01/2018	OG	045-23813	CC 0697-03-13E	RI
453188	WELL	XX	11/29/2017		045-23814	CC 0697-03-09E	RI
453189	WELL	PR	09/01/2018	GW	045-23815	CC 0697-03-17W	RI
453190	WELL	PR	11/01/2018		045-23816	CC 0697-03-16E	RI

General Comment:

This is an Interim Reclamation & Stormwater focused Inspection. This site has had numerous CAs from Field and Environmental inspections in 2019. Field Inspection CAs had been cleared in Insp Doc#689703558 date 9/18/19. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.

Inspected Facilities

Facility ID: <u>452806</u>	Type: <u>WELL</u>	API Number: <u>045-23793</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453168</u>	Type: <u>WELL</u>	API Number: <u>045-23794</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453169</u>	Type: <u>WELL</u>	API Number: <u>045-23795</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453170</u>	Type: <u>WELL</u>	API Number: <u>045-23796</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453171</u>	Type: <u>WELL</u>	API Number: <u>045-23797</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453172</u>	Type: <u>WELL</u>	API Number: <u>045-23798</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453173</u>	Type: <u>WELL</u>	API Number: <u>045-23799</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453174</u>	Type: <u>WELL</u>	API Number: <u>045-23800</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453175</u>	Type: <u>WELL</u>	API Number: <u>045-23801</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453176</u>	Type: <u>WELL</u>	API Number: <u>045-23802</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453177</u>	Type: <u>WELL</u>	API Number: <u>045-23803</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453178</u>	Type: <u>WELL</u>	API Number: <u>045-23804</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453179</u>	Type: <u>WELL</u>	API Number: <u>045-23805</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453181</u>	Type: <u>WELL</u>	API Number: <u>045-23807</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453184</u>	Type: <u>WELL</u>	API Number: <u>045-23810</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453185</u>	Type: <u>WELL</u>	API Number: <u>045-23811</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453187</u>	Type: <u>WELL</u>	API Number: <u>045-23813</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453188</u>	Type: <u>WELL</u>	API Number: <u>045-23814</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>453189</u>	Type: <u>WELL</u>	API Number: <u>045-23815</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Facility ID:	453190	Type:	WELL	API Number:	045-23816	Status:	PR	Insp. Status:	RI
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Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: RANGELAND

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 _____

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

RESTORATION AND REVEGETATION

Cropland

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

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

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? _____

Comment

Corrective Action

Date 06/01/2020

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

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

Final Land Use: RANGELAND

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	Multi-Well Location
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Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Silt Fences	Fail					Has become Debris
Comment: Overall Site appears stable, though snow cover prevented detailed assessment. Silt fence on site perimeter is in disrepair at many points, and should be repaired or removed incorporating with installation of Interim Reclamation & site BMPs in Spring 2020.						Date: _____
Corrective Action: _____						
Pits: <input checked="" type="checkbox"/> NO SURFACE INDICATION OF PIT						

COGCC Comments

Comment	User	Date
Follow Up will be conducted to Document installation of Interim Reclamation.	colbyl	12/19/2019

Attached Documents

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

Document Num	Description	URL
692401722	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5017629