

**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:

06/28/2018

Submitted Date:

07/05/2018

Document Number:

674104532**FIELD INSPECTION FORM**

Loc ID 334463	Inspector Name: Colby, Lou	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 6 Number of Comments 4 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested																																																																																																																							
Operator Information: OGCC Operator Number: <u>10433</u> Name of Operator: <u>LARAMIE ENERGY LLC</u> Address: <u>1401 SEVENTEENTH STREET #1400</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>																																																																																																																											
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General Comment: This is an Interim Reclamation & Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable.																																																																																																																											

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Facility ID:	<u>295036</u>	Type:	<u>WELL</u>	API Number:	<u>077-09551</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295037</u>	Type:	<u>WELL</u>	API Number:	<u>077-09552</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295750</u>	Type:	<u>WELL</u>	API Number:	<u>077-09637</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295751</u>	Type:	<u>WELL</u>	API Number:	<u>077-09636</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295752</u>	Type:	<u>WELL</u>	API Number:	<u>077-09635</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295753</u>	Type:	<u>WELL</u>	API Number:	<u>077-09634</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295754</u>	Type:	<u>WELL</u>	API Number:	<u>077-09633</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295755</u>	Type:	<u>WELL</u>	API Number:	<u>077-09632</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295756</u>	Type:	<u>WELL</u>	API Number:	<u>077-09631</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295757</u>	Type:	<u>WELL</u>	API Number:	<u>077-09630</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295758</u>	Type:	<u>WELL</u>	API Number:	<u>077-09629</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295759</u>	Type:	<u>WELL</u>	API Number:	<u>077-09628</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>295760</u>	Type:	<u>WELL</u>	API Number:	<u>077-09627</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 _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? FailComment Plastic liner has become Debris.Corrective Action Remove Debris from Location.Date 08/06/2018Unused 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? FailComment Two anchors noted run over & not marked.Corrective Action Mark or remove anchorsDate 08/06/2018

1003b. Area no longer in use? FailProduction areas stabilized ? Fail1003c. Compacted areas have been cross ripped? Fail1003d. Drilling pit closed? PassSubsidence 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? FailProduction areas have been stabilized? FailSegregated soils have been replaced? Fail**RESTORATION AND REVEGETATION**Cropland

Top soil replaced _____

Recontoured _____

Perennial forage re-established _____

Non-CroplandTop soil replaced FailRecontoured Fail80% Revegetation Fail

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? PComment Areas no longer needed for Use, Production, Drilling or Subsequent Operations have not been reclaimed. Refer to Photo Log attached.Corrective Action Reclaim Location for Interim Reclamation per COGCC 1003 Series Rules; installing Reclamation in areas no longer needed for Use, Production, Drilling or Subsequent Operations. Reclamation Activities should be completed by November 15, 2018.Date 11/15/2018Overall Interim Reclamation Fail**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 ☐ Multi-Well Location ☐

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Ditches	Pass	Culverts	Pass			
Gravel	Pass	Gravel	Pass			
Sediment Traps	Fail	Ditches	Pass			
Compaction	Pass	Compaction	Pass			

Comment: One Sediment trap is full to drain out level. Some sloughing is occurring on South Cut slope, this issue should be resolved by incorporating with installation of Interim Reclamation by Reclamation CA Date.

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

Date: 08/06/2018

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
401694692	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4515019
674104533	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4515016