

**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:
05/14/2018
Submitted Date:
05/22/2018
Document Number:
674104417

FIELD INSPECTION FORM

Loc ID 311747 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

Findings:
6 Number of Comments
1 Number of Corrective Actions
 Corrective Action Response Requested

Operator Information:
 OGCC Operator Number: 10433
 Name of Operator: LARAMIE ENERGY LLC
 Address: 1401 SEVENTEENTH STREET #1400
 City: DENVER State: CO Zip: 80202

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
454790	WELL	XX	04/16/2018		077-10562	PVGP SCU 0992-18-09W	CI
454791	WELL	XX	04/16/2018		077-10563	PVGP SCU 0992-18-07W	CI
454792	WELL	XX	04/16/2018		077-10564	PVGP SCU 0992-18-08W	CI

General Comment:
 This is a Construction and Stormwater Inspection, a Follow Up to Insp Doc#680102887 Dated 4/16/18. Form 42 : NOTICE OF CONSTRUCTION: was Filed for this Site, Start Date 4/23/18. Conditions at time of Inspection were Clear Sunny Sky, light breeze from the South at 61 degrees F. Elevation at Site is 7,384 ft.

Location Construction

Location ID: 311747 CDP: _____
 Comment: Construction of Location appears to be Complete; One Conductor has been Set. Construction of Location has resolved CAs from Previous Inspection. Irrigation & runoff water has been channeled & directed around Location with appropriate BMPS.
 Corrective Action: _____ Date: _____

Form 2A COAs:
 Comment: _____ Date: _____
 Corrective Action: _____ Date: _____

Wildlife BMPs:
 Comment: One Conductor set was in Open Cellar with no cover to prevent entrapment of Wildlife. Operator was contacted & had cover installed within hours.
Location is in RSO area: Cutthroat Trout Habitat.
 Corrective Action: _____ Date: _____

Stormwater:

Erosion BMPs	Present	Other BMPs	Present
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SILT FENCES	Yes				
Comments: Erosion BMPs: <input style="width:90%;" type="text"/>					
Other BMPs: <input style="width:90%;" type="text"/>					
Corrective Action: _____					Date: _____

BERMS	Yes				
Comments: Erosion BMPs: <input style="width:90%;" type="text"/>					
Other BMPs: <input style="width:90%;" type="text"/>					
Corrective Action: _____					Date: _____

WADDLES	Yes				
Comments: Erosion BMPs: <input style="width:90%;" type="text"/>					
Other BMPs: <input style="width:90%;" type="text"/>					
Corrective Action: _____					Date: _____

DITCHES	Yes				
Comments: Erosion BMPs: <input style="width:90%;" type="text"/>					
Other BMPs: <input style="width:90%;" type="text"/>					
Corrective Action: _____					Date: _____

RETENTION PONDS	No				
Comments: Erosion BMPs: Additional BMPs needed at Culvert area at entry to Location to prevent any sediment migration towards waterways. This Culvert is directing irrigation & Stormwater to Buzzard Creek which is a RSO Cutthroat Trout Habitat. Refer to Photos #4 & #5 in Photo Log attached.					
Other BMPs: <input style="width:90%;" type="text"/>					
Corrective Action: Install or repair required BMPs per Rule 1002.f.					Date: 05/31/2018

RETENTION PONDS	Yes				
Comments: Erosion BMPs: <input style="width:90%;" type="text"/>					
Other BMPs: <input style="width:90%;" type="text"/>					
Corrective Action: _____					Date: _____

Comment: Refer to CA above RE: lack of BMPs to prevent any sediment migration towards waterways. Majority of BMPs installed are adequate at Location & Access Road.

Corrective Action: **Date:** _____

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____ Address: _____
 Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____
 Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Inspector Name: Colby, Lou

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Inspected Facilities

Facility ID: 454790 Type: WELL API Number: 077-10562 Status: XX Insp. Status: CI

Facility ID: 454791 Type: WELL API Number: 077-10563 Status: XX Insp. Status: CI

Facility ID: 454792 Type: WELL API Number: 077-10564 Status: XX Insp. Status: CI

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 Pass

Comment _____

Corrective Action _____ Date _____

1002c. PROTECTION OF SOILS Pass

Comment _____

Corrective Action _____ Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____ Date _____

1003a. Waste and Debris removed? _____

Comment _____

Corrective Action _____ Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____ Date _____

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

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 _____

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

Attached Documents

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

Document Num	Description	URL
674104420	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4471300