

**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:

04/06/2017

Submitted Date:

04/11/2017

Document Number:

680101634

FIELD INSPECTION FORM

Loc ID 449070 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 #1400
City: DENVER State: CO Zip: 80202

Findings:

- 9 Number of Comments
- 2 Number of Corrective Actions
- Corrective Action Response Requested

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
449051	WELL	XX	01/31/2017		077-10335	Gunderson 20-01W	CI
449052	WELL	XX	01/31/2017		077-10336	Gunderson 20-02W	CI
449053	WELL	XX	01/31/2017		077-10337	Gunderson 20-04W	CI
449054	WELL	XX	01/31/2017		077-10338	Gunderson 20-03W	CI
449055	WELL	XX	01/31/2017		077-10339	Gunderson 20-05W	CI
449057	WELL	XX	01/31/2017		077-10341	Gunderson 20-07W	CI
449058	WELL	XX	01/31/2017		077-10342	Gunderson 20-06W	CI
449059	WELL	XX	01/31/2017		077-10343	Gunderson 20-10W	CI
449060	WELL	XX	01/31/2017		077-10344	Gunderson BCU 20-05E	CI
449061	WELL	XX	01/31/2017		077-10345	Gunderson BCU 20-03E	CI
449064	WELL	XX	01/31/2017		077-10348	Gunderson BCU 20-01E	CI
449065	WELL	XX	01/31/2017		077-10349	Gunderson BCU 20-04E	CI
449066	WELL	XX	01/31/2017		077-10350	Gunderson 20-09W	CI
449067	WELL	XX	01/31/2017		077-10351	Gunderson BCU 20-09E	CI
449068	WELL	XX	01/31/2017		077-10352	Gunderson BCU 20-06E	CI
449069	WELL	XX	01/31/2017		077-10353	Gunderson BCU 20-10E	CI
449073	WELL	XX	01/31/2017		077-10356	Gunderson BCU 20-08E	CI
449074	WELL	XX	01/31/2017		077-10357	Gunderson BCU 20-07E	CI

General Comment:

This is a Construction and Stormwater Inspection; a Follow Up to Insp Doc#680101572. Conditions at time of Inspection were Clear, Sunny at 55 degrees F. Elevation at Site is 7,173 ft. Portions of the of the CA from previous Insp have been addressed; refer to Construction Section for Detail. Four of the Twenty Three APDs for this Site had Permits Abandoned 2/22/2017.

Location Construction

Location ID: 449070 CDP: _____

Comment: Construction appears near Completion in Pad area. Access road Construction is not Completed nor have adequate BMPs been installed. Equipment was working in Pad area at time of inspection.

Corrective Action: _____

Date: _____

Form 2A COAs:

Comment: Any loose Piles of Soil are potential Pollution sources. In COAs - The location is in an area of moderate to high run-on/run-off potential; therefore standard stormwater BMPs must be implemented; prior to, during, and after any reconstruction activities.

Corrective Action: _____

Date: _____

Wildlife BMPs:

Comment: _____

Corrective Action: _____

Date: _____

Stormwater:

Erosion BMPs	Present	Other BMPs	Present
DITCHES	No		

Comments: Erosion BMPs: Irrigation ditch along base of Access Rd Fill slope (where it is not filled in by Fill slope) appears to be /may be considered by Operator to be BMP for perimeter control along base of Access Rd Fill Slope. This ditch is not sufficient or consistent with Good Engineering Practices. Any loose Piles of Soil are potential Pollution sources.

Other BMPs: _____

Corrective Action: Install sufficient BMPs in accordance with Good Engineering Practices all along base of Access Rd Fill slope. Refer to photos#6&7. CA Dates given, remain at Dates from Previous Inspection.

Date: 03/09/2017

WADDLES	Yes		
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Comments: Erosion BMPs: Wattles installed in field at point where irrigation ditch is blocked and ditch water is discharged into field appear inadequate to handle sediment that would migrate from loose soil in access Rd Fill slope and ditch itself in precipitation event or if flow was increased in ditch. Refer to Photos#1,2 & 3 in Photo Log attached for detail.

Other BMPs: _____

Corrective Action: Install sufficient BMPs in accordance with Good Engineering Practices. CA Dates given, remain at Dates from Previous Inspection.

Date: 03/09/2017

WADDLES	Yes		
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Comments: Erosion BMPs: Wattles have been installed all along Northern Perimeter of Location

Other BMPs: _____

Corrective Action: _____

Date: _____

Comment: CAs from Previous Insp to Install Appropriate BMPs along base of Access Road Fill Slope have been partially completed, however Portions of the Fill slope base are still unprotected and some of the BMPs installed, insufficient. It is also not clear if Access Rd BMPs have moved outside of Limlts of Disturbance & may interefere with Surface Owner Agricultural activities.

Corrective Action: _____

Date: _____

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____

Address: _____

Phone Number: _____

Cell Phone: _____

Operator Rep. Contact Information:

Inspector Name: Colby, Lou

Landman Name: _____	Phone Number: _____	
Date Onsite Request Received: _____	Date of Rule 306 Consultation: _____	
Request LGD Attendance: _____		
<u>LGD Contact Information:</u>		
Name: _____	Phone Number: _____	Agreed to Attend: _____
<u>Summary of Landowner Issues:</u>		
[]		
<u>Summary of Operator Response to Landowner Issues:</u>		
[]		
<u>Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:</u>		
[]		

Inspected Facilities

Facility ID: <u>449051</u>	Type: <u>WELL</u>	API Number: <u>077-10335</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449052</u>	Type: <u>WELL</u>	API Number: <u>077-10336</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449053</u>	Type: <u>WELL</u>	API Number: <u>077-10337</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449054</u>	Type: <u>WELL</u>	API Number: <u>077-10338</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449055</u>	Type: <u>WELL</u>	API Number: <u>077-10339</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449057</u>	Type: <u>WELL</u>	API Number: <u>077-10341</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449058</u>	Type: <u>WELL</u>	API Number: <u>077-10342</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449059</u>	Type: <u>WELL</u>	API Number: <u>077-10343</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449060</u>	Type: <u>WELL</u>	API Number: <u>077-10344</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449061</u>	Type: <u>WELL</u>	API Number: <u>077-10345</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449064</u>	Type: <u>WELL</u>	API Number: <u>077-10348</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449065</u>	Type: <u>WELL</u>	API Number: <u>077-10349</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449066</u>	Type: <u>WELL</u>	API Number: <u>077-10350</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449067</u>	Type: <u>WELL</u>	API Number: <u>077-10351</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449068</u>	Type: <u>WELL</u>	API Number: <u>077-10352</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449069</u>	Type: <u>WELL</u>	API Number: <u>077-10353</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449073</u>	Type: <u>WELL</u>	API Number: <u>077-10356</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>
Facility ID: <u>449074</u>	Type: <u>WELL</u>	API Number: <u>077-10357</u>	Status: <u>XX</u>	Insp. Status: <u>CI</u>

COGCC Comments

Comment	User	Date
Follow up inspection(s) will proceed while construction of location is IN-PROCESS. Refer to Photos attached for more detail.	colbyl	04/11/2017

Attached Documents

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

Document Num	Description	URL
680101657	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4121540