

FORM INSP
Rev 05/11

**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:
09/05/2016
Document Number:
680101109
Overall Inspection:
ACTION REQUIRED

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>334442</u>	<u>334442</u>	<u>Colby, Lou</u>	<input type="checkbox"/>	

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>

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED
- INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

Contact Information:

Contact Name	Phone	Email	Comment
Prescott, Lorne	(970) 812-5311	lprescott@laramie-energy.com	Enviro Pice/Laramie
		wbankert@laramie-energy.com	

Compliance Summary:

QtrQtr: NESW Sec: 4 Twp: 10S Range: 93W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
09/02/2015	675202011			ACTION REQUIRED			No
11/21/2014	675200792			ACTION REQUIRED			No
06/04/2014	675200030			ACTION REQUIRED			No

Inspector Comment:

This is an Interim Reclamation and Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable. This is a Follow Up to Insp.Doc#675202011 Dated 9/2/2015.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
289176	WELL	PR	01/21/2008	GW	077-09238	VEGA UNIT 4-241	RI	<input checked="" type="checkbox"/>
293964	WELL	PR	12/14/2007	GW	077-09461	VEGA 4-331	RI	<input checked="" type="checkbox"/>
293988	WELL	PR	12/18/2007	GW	077-09464	VEGA 4-231	RI	<input checked="" type="checkbox"/>
293989	WELL	PR	12/18/2007	GW	077-09465	VEGA 4-234	RI	<input checked="" type="checkbox"/>
298297	WELL	AL	05/19/2016	LO	077-09753	Vega 4-223	RI	<input checked="" type="checkbox"/>
299161	WELL	AL	05/19/2016	LO	077-09787	Vega 4-324	RI	<input checked="" type="checkbox"/>
299352	WELL	AL	05/19/2016	LO	077-09799	Vega 4-134	RI	<input checked="" type="checkbox"/>

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299353	WELL	AL	05/19/2016	LO	077-09800	Vega 4-132	RI	<input checked="" type="checkbox"/>
299354	WELL	AL	05/19/2016	LO	077-09801	Vega 4-224	RI	<input checked="" type="checkbox"/>
299355	WELL	AL	05/19/2016	LO	077-09802	Vega 4-131	RI	<input checked="" type="checkbox"/>
299356	WELL	AL	05/19/2016	LO	077-09803	Vega 4-222	RI	<input checked="" type="checkbox"/>
299357	WELL	AL	05/19/2016	LO	077-09804	Vega 4-221	RI	<input checked="" type="checkbox"/>
299524	WELL	AL	05/19/2016	LO	077-09812	Vega 4-133	RI	<input checked="" type="checkbox"/>
299525	WELL	AL	05/19/2016	LO	077-09813	Vega 4-141	RI	<input checked="" type="checkbox"/>
299526	WELL	AL	05/19/2016	LO	077-09814	Vega 4-143	RI	<input checked="" type="checkbox"/>
299527	WELL	AL	05/19/2016	LO	077-09815	Vega 4-232	RI	<input checked="" type="checkbox"/>
299528	WELL	AL	05/19/2016	LO	077-09816	Vega 4-233	RI	<input checked="" type="checkbox"/>
299529	WELL	AL	05/19/2016	LO	077-09817	Vega 4-142	RI	<input checked="" type="checkbox"/>
299530	WELL	AL	05/19/2016	LO	077-09818	Vega 4-144	RI	<input checked="" type="checkbox"/>

Equipment:

Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

Location

Emergency Contact Number (S/AR): _____ Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:

Type	Area	Volume	Corrective action	CA Date
<input type="checkbox"/> Multiple Spills and Releases?				

Venting:

Yes/No	_____
Comment	_____

Flaring:

Type	_____	Satisfactory/Action Required	_____
Comment:	_____		

Corrective Action: _____	Correct Action Date: _____
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Predrill

Location ID: 334442
 Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____
 S/AR: _____
 Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:

S/AR: _____ Comment: _____
 CA: _____ Date: _____

Wildlife BMPs:

S/AR: _____ Comment: _____
 CA: _____ Date: _____
 Comment: _____

Staking:

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: _____

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:

Facility

Facility ID: <u>289176</u>	Type: <u>WELL</u>	API Number: <u>077-09238</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>293964</u>	Type: <u>WELL</u>	API Number: <u>077-09461</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>293988</u>	Type: <u>WELL</u>	API Number: <u>077-09464</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>293989</u>	Type: <u>WELL</u>	API Number: <u>077-09465</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>298297</u>	Type: <u>WELL</u>	API Number: <u>077-09753</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299161</u>	Type: <u>WELL</u>	API Number: <u>077-09787</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>

Facility ID: <u>299352</u>	Type: <u>WELL</u>	API Number: <u>077-09799</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299353</u>	Type: <u>WELL</u>	API Number: <u>077-09800</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299354</u>	Type: <u>WELL</u>	API Number: <u>077-09801</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299355</u>	Type: <u>WELL</u>	API Number: <u>077-09802</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299356</u>	Type: <u>WELL</u>	API Number: <u>077-09803</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299357</u>	Type: <u>WELL</u>	API Number: <u>077-09804</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299524</u>	Type: <u>WELL</u>	API Number: <u>077-09812</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299525</u>	Type: <u>WELL</u>	API Number: <u>077-09813</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299526</u>	Type: <u>WELL</u>	API Number: <u>077-09814</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299527</u>	Type: <u>WELL</u>	API Number: <u>077-09815</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299528</u>	Type: <u>WELL</u>	API Number: <u>077-09816</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299529</u>	Type: <u>WELL</u>	API Number: <u>077-09817</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>
Facility ID: <u>299530</u>	Type: <u>WELL</u>	API Number: <u>077-09818</u>	Status: <u>AL</u>	Insp. Status: <u>RI</u>

Environmental

Spills/Releases:

Type of Spill: _____ Description: _____ Estimated Spill Volume: _____
 Comment:
 Corrective Action: _____ Date: _____
 Reportable: _____ GPS: Lat _____ Long _____
 Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well:

Lat _____ Long _____
 DWR Receipt Num: _____ Owner Name: _____ GPS : _____

Field Parameters:

Sample Location:

Emission Control Burner (ECB): _____
 Comment: _____
 Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: _____

Comment: Interim Reclamation has not been installed

1003a. Waste and Debris removed? Pass

CM _____ CA _____ CA Date _____

Unused or unneeded equipment onsite? Pass

CM _____ CA _____ CA Date _____

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

CM _____ CA _____ CA Date _____

Guy line anchors marked? _____

CM _____ CA _____ CA Date _____

1003b. Area no longer in use? Fail Production areas stabilized? Pass

1003c. Compacted areas have been cross ripped? Fail

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? Fail
Production areas have been stabilized? Pass Segregated soils have been replaced? Fail

RESTORATION AND REVEGETATION

Cropland

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

Non-Cropland

Top soil replaced Fail Recontoured Fail 80% Revegetation Fail

1003 f. Weeds Noxious weeds? P

Comment: Location Footprint has not been reduced since Completion of 4 PR Wells on Location. Interim Reclamation should be installed in Areas no longer needed for Use or Production. CA Date; Reclamation Activities to be complete by end of Spring 2017.

Overall 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 _____

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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 _____

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
Compaction	Pass					
Berms	Pass					
Gravel	Pass					

S/A/V: SATISFACTORY Corrective Date: _____

Comment: _____

CA: _____

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
680101119	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3953949