

FORM
INSPRev
X/20State of Colorado
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

09/29/2023

Submitted Date:

10/06/2023

Document Number:

696205314

FIELD INSPECTION FORM

 Loc ID 334440 Inspector Name: Trujillo, Aaron On-Site Inspection 2A Doc Num:
Operator Information:
 OGCC Operator Number: 10433
 Name of Operator: LARAMIE ENERGY LLC
 Address: 1700 LINCOLN ST STE 3950
 City: DENVER State: CO Zip: 80203
Status Summary:

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

Findings:

- 11 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
, Laramie		cogccnotifications@laramie-energy.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
297408	WELL	PR	02/01/2019	GW	077-09688	Sup & Shep Federal 25-14M	RI
297412	WELL	PR	02/01/2019	GW	077-09692	Sup & Shep Federal 25-12M	RI
301660	WELL	PR	02/01/2019	GW	077-10007	Sup & Shep Federal 25-13M	RI
301661	WELL	PR	08/05/2015	GW	077-10008	Sup & Shep Federal 25-15M	RI
301663	WELL	PR	02/01/2019	GW	077-10010	Sup & Shep Federal 25-12W	RI
301923	WELL	PR	02/01/2019	GW	077-10027	Sup & Shep Federal 25-13W	RI
438297	WELL	PR	02/01/2019	GW	077-10218	Sup & Shep Federal 25-11W	RI
438298	WELL	PR	02/01/2019	GW	077-10219	Sup & Shep Federal 25-11M	RI
455689	WELL	PR	03/12/2019	GW	077-10571	Sup & Shep 0993-25-08W	RI
455690	WELL	PR	04/12/2019	GW	077-10572	Sup & Shep 0993-25-06W	RI
455691	WELL	PR	03/17/2019	GW	077-10573	Sup & Shep 0993-25-10W	RI
455692	WELL	PR	05/19/2019	GW	077-10574	Sup & Shep 0993-25-01W	RI
455693	WELL	PR	04/15/2019	GW	077-10575	Sup & Shep 0993-25-07W	RI
455694	WELL	PR	05/11/2019	GW	077-10576	Sup & Shep 0993-25-02W	RI
455696	WELL	PR	05/09/2019	GW	077-10578	Sup & Shep 0993-25-04W	RI
455697	WELL	PR	07/09/2019	GW	077-10579	Sup & Shep 0993-25-16W	RI
455698	WELL	PR	03/14/2019	GW	077-10580	Sup & Shep 0993-25-09W	RI
455699	WELL	PR	05/16/2019	GW	077-10581	Sup & Shep 0993-25-20W	RI

455700	WELL	PR	03/12/2019	GW	077-10582	Sup & Shep Federal 0993-25-14W	RI
455701	WELL	PR	05/18/2019	GW	077-10583	Sup & Shep 0993-25-19W	RI
455702	WELL	PR	05/10/2019	GW	077-10584	Sup & Shep 0993-25-03W	RI
455703	WELL	PR	03/15/2019	GW	077-10585	Sup & Shep Federal 0993-25-15W	RI
455704	WELL	PR	04/10/2019	GW	077-10586	Sup & Shep 0993-25-05W	RI
455705	WELL	PR	04/06/2019	GW	077-10587	Sup & Shep 0993-25-18W	RI

General Comment:

On 9/29/2023, Reclamation Specialist Trujillo conducted an inspection at Laramie Energy LLC's Sup and Shep 25-11 Pad location in Mesa County, Colorado.

The following compliance issues were observed during this inspection:

- Weeds
- Location stability concerns

Refer to the "Location" and "Reclamation" sections of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Any corrective action(s) from previous inspections that have not been addressed are still applicable; The "Date of Discovery" is being provided as the corrective action date for all new observed compliance issues. Location will remain out of compliance until corrective action(s) has(have) been resolved and a follow up inspection will be conducted to ensure the compliance issues have been corrected to comply with ECMC rules.

Location

Overall Good:

Signs/Marker:

Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 1800-891-6191 / 911

Corrective Action:

Date: _____

Good Housekeeping:

Type	WEEDS		
Comment:	Undesirable and Noxious Plant Species (Musk thistle, Bull thistle) observed established within the northern/southern interim areas, and areas along the perimeter of the working pad surface, including the sediment traps.		
Corrective Action:	Comply with Rule 606.c and 1003.f	Date:	09/29/2023

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment: _____

Multiple Spills and Releases?

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities

Facility ID: <u>297408</u>	Type: <u>WELL</u>	API Number: <u>077-09688</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>297412</u>	Type: <u>WELL</u>	API Number: <u>077-09692</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>301660</u>	Type: <u>WELL</u>	API Number: <u>077-10007</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>301661</u>	Type: <u>WELL</u>	API Number: <u>077-10008</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>301663</u>	Type: <u>WELL</u>	API Number: <u>077-10010</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>301923</u>	Type: <u>WELL</u>	API Number: <u>077-10027</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438297</u>	Type: <u>WELL</u>	API Number: <u>077-10218</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>438298</u>	Type: <u>WELL</u>	API Number: <u>077-10219</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>455689</u>	Type: <u>WELL</u>	API Number: <u>077-10571</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>455690</u>	Type: <u>WELL</u>	API Number: <u>077-10572</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>455691</u>	Type: <u>WELL</u>	API Number: <u>077-10573</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>455692</u>	Type: <u>WELL</u>	API Number: <u>077-10574</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>455693</u>	Type: <u>WELL</u>	API Number: <u>077-10575</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>455694</u>	Type: <u>WELL</u>	API Number: <u>077-10576</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>455696</u>	Type: <u>WELL</u>	API Number: <u>077-10578</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>455697</u>	Type: <u>WELL</u>	API Number: <u>077-10579</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>455698</u>	Type: <u>WELL</u>	API Number: <u>077-10580</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>455699</u>	Type: <u>WELL</u>	API Number: <u>077-10581</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>455700</u>	Type: <u>WELL</u>	API Number: <u>077-10582</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

Facility ID: 455701	Type: WELL	API Number: 077-10583	Status: PR	Insp. Status: RI
Facility ID: 455702	Type: WELL	API Number: 077-10584	Status: PR	Insp. Status: RI
Facility ID: 455703	Type: WELL	API Number: 077-10585	Status: PR	Insp. Status: RI
Facility ID: 455704	Type: WELL	API Number: 077-10586	Status: PR	Insp. Status: RI
Facility ID: 455705	Type: WELL	API Number: 077-10587	Status: PR	Insp. Status: RI

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: RANGELAND, RECREATIONAL, RESIDENTIAL, TIMBER

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 No waste or debris observed on the interim and production areas of the Location.

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment No unused or unneeded equipment observed on the interim and production areas of the Location.

Corrective Action _____

Date _____

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

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment Anchors not observed.

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? _____ F _____

Comment

Location within a Colorado Geological Survey (CGS) Landslide area.
 Location stabilization concerns exist: "cracking" observed along the contour of the slopes north of the working pad surface of the Location.
 ECMC Staff discussed concerns with Operator on 10/5/2023; Location will need to be reviewed by Operator's Geotechnical Professional.

Corrective Action

Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

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

Final Land Use: RANGELAND, RECREATIONAL, RESIDENTIAL

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: <input style="width: 95%;" type="text"/>	Date: _____
Corrective Action: <input style="width: 95%;" type="text"/>	
Overall Final Reclamation <input type="checkbox"/>	Well Release on Active Location <input type="checkbox"/>
	Multi-Well Location <input type="checkbox"/>

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Compaction						
Drains						
Gravel						
Sediment Traps						x3- SW, NW, Eastern WPS
Berms						WPS

Comment: <input style="width: 95%;" type="text" value="No immediate stormwater issues were observed at time of inspection."/>	Date: _____
Corrective Action: <input style="width: 95%;" type="text"/>	

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
696205315	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6276542