Inspector Name: Trujillo, Aaron

FORM INSP

> Rev X/20

## 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: 05/14/2021
Submitted Date:

Document Number: 696202671

05/18/2021

## FIELD INSPECTION FORM

Loc ID Inspector Name:		On-Site Inspection			Status Summary:			
324315 Trujillo, Aaron		2A Doc Num:			X	THIS IS A FOLLOW UP INSPECTION		
Operator Information:					FOLLOW UP INSPECTION REQUIRED			
OGCC Operator Number: 10433					NO FOLLOW UP INSPECTION REQUIRED			
Name of Operator: LARAMIE ENERGY LLC					Findings:			
					5 Number of Comments			
Address: 1401 17TH STREET SUITE #1400					2 Number of Corrective Actions			
City: DENVER	State:	CO	Zip: 8020	02	X	Corrective Action Response Requeste	d	
					F	ANY CORRECTIVE ACTION(S) I PREVIOUS INSPECTIONS THAT BEEN ADDRESSED ARE STILL	HAVE NOT	
Contact Information:						,		
Contact Name	Phon	ie	Email			Comment		
, Laramie		cogccnotifications@ energy.com		ons@laram	ie-	All Inspections		
Inspected Facilities:								
Facility ID Type	Status	Status Date	Well Class	API Num		Facility Name	Insp Status	
278191 WELL	PR	11/05/2012	GW	045-1085	55	CASCADE CREEK 610-22- 43	RI	
324315 LOCATION	AC			-		CC 0610-22-43 Pad	RI	
22-43 Location in Garfield This inspection is also at 1002.f.(2): Stormwater 1003.b: Interim Reclamate It was observed in this in Refer to the "Reclamation Refer to the photo-documn Any corrective action(s)	Id County, Color followup to #69 ation aspection that the on" and "Storms mentation of the from previous in the storms and the storms are storms and the storms are storms are storms.	prado.  26202101 to do  the Location rem  vater" section of  e observed com  nspections that	cument complian nains out of comp f this inspection r upliance issues at have not been a	ce with the following with (seport for additached to the ddressed are	COGO ditionatis rep	CC Rules and Corrective actions. al details. oort.		

Facility ID:	Insp. Status: RI
Comment: PR Well, IR and SW inspection  Corrective Action:	
Corrective Action:	
Facility ID: 324315 Type: LOCATION API Number: - Status: AC	Date:
Facility ID: 324315 Type: LOCATION API Number: - Status: AC	
	Insp. Status: RI

Inspector Name: Trujillo, Aaron

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 DISTRURBANCE 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						

Inspector Name: Trujillo, Aaron 1003b. Area no longer in use? Fail Production areas stabilized? 1003c. Compacted areas have been cross ripped? Fail Subsidence over on drill pit? 1003d. Drilling pit closed? 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? Fail Segregated soils have been replaced? RESTORATION AND REVEGETATION Cropland Top soil replaced Recontoured Perennial forage re-established Non-Cropland Top soil replaced Fail Recontoured Fail 80% 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? Inspection #696202101 documented that areas not needed for production have not been reclaimed on the Location in accordance with 1003 Rules. Inspection required Operator to comply with Rule 1003.b. It was observed in this inspection that the Location remains out of compliance with COGCC 1003 Rules and corrective actions; areas not needed for production on the Location have not been reclaimed. This corrective action has not been addressed and remains applicable. Comply with Rule 1003.b and conduct reclamation on areas not needed for production and Corrective Action Date 03/01/2016 establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of pre-disturbance or reference area levels. Ensure erosion controls are implemented to stabilize the seeded soil, and continue to monitor and manage interim areas until Final Reclamation has passed. Overall Interim Reclamation Fail Final Reclamation/ Abandoned Location: Date Final Reclamation Started: Date Final Reclamation Completed: Final Land Use: Reminder: Comment: Pit mouse/rat holes, cellars backfilled Well plugged Debris removed No disturbance /Location never built Regraded Contoured Culverts removed Access Roads Gravel removed Location and associated production facilities reclaimed Locations, facilities, roads, recontoured Compaction alleviation Dust and erosion control Cropland: perennial forage Non cropland: Revegetated 80% Weeds present Subsidence \_\_\_\_\_ 1004.d. FINAL VEGETATION TRANSECT

Inspector Name: Trujillo, Aaron 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** Lease Road Erosion Lease BMP Chemical BMPs Chemical BMP Comment **BMPs** Maintenance Maintenance Maintenance Inspection #696202101 documented that BMPs to stabilize and protect the cut/fill slopes of Comment: the Location, and to prevent off-site sediment transport are missing or insufficient. Inspection required Operator to comply with Rule 1002.f.(2). It was observed in this inspection that BMPs to stabilize to protect the cut/fill slopes of the Location, and to prevent off-site sediment transport remain missing or insufficient. This corrective action has not been addressed and remains applicable. Corrective Action: Comply with Rule 1002.f.(2) and install BMPs in accordance with good engineering Date: 01/09/2021 practices. Temporary controls will be required by 1/9/2021 until interim reclamation of the Location is conducted, at which point long-term controls will need to be implemented. NO SURFACE INDICATION OF PIT Pits: **Attached Documents** You can go to COGCC Images (https://cogcc.state.co.us/weblink/) and search by document number: **URL** Document Num Description **INSPECTION** http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5434104 402694833 SUBMITTED http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5434086 696202672 Inspection Photos