Inspector Name: Trujillo, Aaron

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:

01/31/2019
Submitted Date:

02/01/2019
Document Number:

## FIFI D INSPECTION FORM

		FIELL	INSPECT	ION FORW				<u>68</u>	<u>82504467</u>	
Loc ID Inspector Name:			On-Site I	On-Site Inspection Status Summary:			ıs Summary:			
425541 Trujillo, Aaron			24	2A Doc Num:			THIS IS A FOLLOW UP INSPECTION			
Operator I	nformation:					X F	FOLLOW UP INSPECTION REQUIRED			
OGCC Operator Number: 10651					I	N	NO FOLLOW UP INSPECTION REQUIRED			
Name of O	 perator: VERDAD	RESOUR	CESTIC		<u> </u>	indi	ngs:			
						12	Number of Commen	nts		
Address: 5	5950 CEDAR SPR	INGS ROA	VD		-	4 Number of Corrective Actions				
City:	DALLAS	State:	TX	Zip: 7523	35	<b>X</b> C	— orrective Action Response	Requestec	t	
						Р	NY CORRECTIVE AC REVIOUS INSPECTIO EEN ADDRESSED AF	NS THÁT	HAVE NOT	
Contact In	formation:									
Contact N	ame	Phoi	ne	e Email		Comment				
				Regulatory@ve	erdadoil.com					
Axelson, John				john.axelson@state.co.us						
Inspected	Facilities:									
Facility ID	Туре	Status	Status Date	Well Class	API Num		Facility Name		Insp Status	
425545	WELL	PR	06/01/2017	OW	123-34430	)	HEMBERGER 1-26	-34-8-60	RI	
429492	WELL	PR	12/07/2012	OW	123-35812		Hemberger 2-26-34	-8-60	RI	
429494	WELL	PR	09/01/2012	OW	123-35814	ŀ	Hemberger 3-26-34	-8-60	RI	
This inspe	Interim Reclamation	ered for not	ification and do	ocumentation only			ed to provide the Opera	tor the opp	portunity to	

Inspector Name: Trujillo, Aaron **Location** Overall Good: **Emergency Contact Number:** Comment: Corrective Action: Date: Good Housekeeping: **WEEDS** Type Comment: Staff observed unmanaged Russian thistle (Salsola tragus) weed establishment along portions of the well pad perimeter and weed debris along the perimeter of the location. Russian thistle is a troublesome annual nonnative weed that easily breaks off at the stem and becomes a tumbleweed. Operator failed to control and manage weeds to prevent weed waste and prevent the spread of seeds onto adjacent lands. Corrective Action: Operator shall implement Best Management Practices per Rule 603.f. to control and Date: 02/14/2019 manage weeds to prevent weed waste and to prevent the spread of dispersing seeds onto adjacent lands. Overall Good: Spills: Туре Volume Area In Containment: No Comment: Multilple Spills and Releases? Venting: Yes/No Comment: Corrective Action: Date: Flaring: Type Comment: Corrective Action: Date:

Inspector Name: Trujillo, Aaron **Location Construction** 

Location ID: 42	5541 CDP:					
Comment:	A disturbance area of 13.3 acres was mapped on 01/31/2019; this DOES NOT appear to be in compliance with the approved Form 2A for the permitted disturbance area of 4.5 acres.					
Corrective Action:		Date:				
Form 2A COAs:						
Comment:						
Corrective Action:		Date:				
Wildlife BMPs:						
Comment:						
Corrective Action:		Date:				
Comment:						
Corrective Action:		Date:				
On Site Inspection	(305):					
Surface Owner Con						
Name:	Address:					
Phone Number:	Cell Phone:					
Operator Rep. Conta	uct Information:					
Landman Name:	Phone Number:					
Date Onsite Reques	t Received: Date of Rule 306 Consultation:					
Request LGD Attend	lance:					
LGD Contact Inform	ation:					
Name:	Phone Number: Agreed to Attend:					
Summary of Landov	ner Issues:					
Summary of Operate	r Response to Landowner Issues:	Summary of Operator Response to Landowner Issues:				
Onsite Inspection M	emorandum Summarizing Discussions at Inspection as Attachment:					
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Inspector Name: Trujillo, Aaron

moposter realise. Trajine, recen									
				Inspected	d Facilities				
Facility ID:	425545	Type:	WELL	API Number:	123-34430	Status:	PR	Insp. Status:	RI
				Produci	ing Well				
Co	omment:	PR Well, Interio	m reclamation	and stormwater ins	pection				
Corrective	Action:							Date:	
Facility ID: _	429492	2 Type: _	WELL	API Number:	123-35812	Status: _	PR	Insp. Status:	RI
	Producing Well								
Cd	mment:	PR Well, Interio	m reclamation	and stormwater ins	pection				
Corrective	Action:							Date:	
Facility ID: _	429494	Type: _	WELL	API Number:	123-35814	Status: _	PR	Insp. Status:	RI
	Producing Well								
Cd	mment:	PR Well, Interio	m reclamation	and stormwater ins	pection				
Corrective	Action:							Date:	

Inspector Name: Trujillo, Aaron

Reclamation - Storm Water - Pit				
Interim Reclamatio	<u>n:</u>			
Date Interim Recl				
Land Use: CRF				
Comment:				
1002 SITE PREPAR	ATION AND STABILIZATION			
1002a. FENCIN	IG			
Comment				
Corrective Action		Date		
1002b. SOIL RE SEGRE	EMOVAL AND GATION			
Comment				
Corrective Action		Date		
1002c. PROTE	CTION OF SOILS			
Comment	After the Operator performs Interim Reclamation activities, COGCC Staff recommends leaving enough topsoil stockpiled for Final Reclamation.			
Corrective Action		Date		
1002E. SURFA	CE DISTRURBANCE MINIMIZATION			
Comment				
Corrective Action		Date		
1003a. Waste a	nd Debris removed?			
Comment				
Corrective Action		Date		
	or unneeded equipment onsite?			
Comment				
Corrective Action		Date		
Pit, cel	lars, rat holes and other bores closed?Fail			
Comment	Water pit remains open.			
Corrective Action	See "Interim Reclamation" comments and corrective action.	Date 12/31/2018		
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? 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? Production areas have been stabilized? Segregated soils have been replaced? RESTORATION AND REVEGETATION Cropland Top soil replaced Perennial forage re-established Recontoured 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? Comment This Location is not in compliance with Rule 1003, as the Operator has failed to close pit and perform interim reclamation activities to reduce disturbance to areas only needed for production operations. Note: This Location/pit received an approved 502.b variance to delay interim reclamation of the location for three (3) years. The 502.b variance was approved until 12/31/2018 Corrective Action | Submit form 27 for pit closure and comply with Rule 1003. Corrective action date is being Date 12/31/2018 back dated to when Interim Reclamation activities should have been completed. Overall Interim Reclamation Final Reclamation/ Abandoned Location: Date Final Reclamation Completed: Date Final Reclamation Started: Final Land Use: CRP, RANGELAND Reminder: Comment: Pit mouse/rat holes, cellars backfilled Well plugged 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:

Inspector Name: Trujillo, Aaron 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 Maintenance **BMPs** Maintenance Maintenance Fail Culverts Comment: Culvert at access road on the northeast end of the location has filled with sediment and is no longer in proper functioning condition. Corrective Action: Install or repair required BMPs per Rule 1002.f. Date: 03/01/2019 NO SURFACE INDICATION OF PIT Pits:

COGCC Comments				
Comment	User	Date		
Permitted 2A doc. #400578424 states disturbance area for location to be 4.50 acres, reduced to 2.60 acres post interim reclamation.	trujilloam	02/01/2019		
There are portions of the perimeter ditch on the south end of the location that travels beyond the constructed perimeter fence. See photo 7. This is being documented for future reclamation.	trujilloam	02/01/2019		

## **Attached Documents**

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

	Document Num	Description	URL
	401926550	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4722547
	682504468	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4722536

Date Run: 2/8/2019 Doc [#682504467]