

Inspector Name: Trujillo, Aaron

**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

DE ET OE ES

Inspection Date:

11/09/2015

Document Number:

682500090

Overall Inspection:

ACTION REQUIRED**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	435387	435387	Trujillo, Aaron	<input type="checkbox"/>	

Operator Information:

OGCC Operator Number: 95620

Name of Operator: WESTERN OPERATING COMPANY

Address: 518 17TH ST STE 200

City: DENVER State: CO Zip: 80202

☐ 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
Hart, Dale	(719) 729-3391	dalehartwoc@fairpoint.net	All Inspections
James, Steve	(303) 893-2438	s.d.james@worldnet.att.net	All Inspections

Compliance Summary:

QtrQtr: CNW Sec: 9 Twp: 1S Range: 56W

Inspector Comment:

This is a stormwater and location inspection.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
435386	TANK BATTERY	AC	12/12/2013		-	Bobcat Sand Unit Battery 435386	AC
435389	TANK BATTERY	AC	12/12/2013		-	Bobcat Sand Unit Battery 435386	AC

Equipment:**Location Inventory**

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: 1
Condensate Tanks: _____	Water Tanks: 2	Separators: 3	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: 1	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: 3	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

Location

Emergency Contact Number (S/A/V): _____

Corrective Date: _____

Comment: _____

Corrective Action: _____

Good Housekeeping:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
OTHER	ACTION REQUIRED	Door to box-framed, subsurface structure damaged in Northwest corner of location. See "COGCC Comments".	Properly repair door and cover subsurface structure by CA date of November 30th, 2015.	11/30/2015
DEBRIS	ACTION REQUIRED	Kochia and Russian thistle weed debris located throughout location. See "COGCC Comments".	Properly remove and dispose of weed debris by CA date of November 30th, 2015.	11/30/2015
TRASH	ACTION REQUIRED	Trash debris located on east end of location. See "COGCC Comments".	Properly remove and dispose of trash by CA date of November 30th, 2015.	11/30/2015

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

<u>Venting:</u>		
Yes/No	Comment	

Flaring:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Predrill

Location ID: 435387

Site Preparation:

Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____

S/A/V: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:**S/A/V:** _____ **Comment:** _____**CA:** _____ **Date:** _____**Wildlife BMPs:****S/A/V:** _____ **Comment:** _____**CA:** _____ **Date:** _____**Stormwater:****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: _____

Request LGD Attendance: _____

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: 0 Type: _____ API Number: - Status: _____ Insp. Status: _____

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:

Inspector Name: Trujillo, Aaron

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

1003a. Debris removed? _____ CM _____
CA _____ CA Date _____
Waste Material Onsite? _____ CM _____
CA _____ CA Date _____
Unused or unneeded equipment onsite? _____ CM _____
CA _____ CA Date _____
Pit, cellars, rat holes and other bores closed? _____ CM _____
CA _____ CA Date _____
Guy line anchors removed? _____ CM _____
CA _____ CA Date _____
Guy line anchors marked? _____ CM _____
CA _____ CA 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 _____

1003 f. Weeds Noxious weeds? _____

Comment: _____

Overall Interim Reclamation _____

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 _____

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

S/A/V: **ACTION REQUIRED**Corrective Date: **12/07/2015**Comment: **Stormwater erosion occurring on location. See "COGCC Comments"**CA: **Ensure storm water BMPs are installed and maintained to control erosion by CA date of 12/07/2015.**Pits: ☐ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
All adjacent lands that are disturbed due to inadequate BMPs related to the location, and any related disturbances required by this location to service near-by sites (i.e. gathering lines, flowlines) need to be reclaimed. Refer to photos 17-27 in attached photo document.	trujilloam	11/13/2015
Submit a Form 4 with an attached reclamation plan to reclaim disturbed areas by CA date of December 20, 2015. The plan should include a minimum of a detailed schedule for reclamation activities, stormwater and management, weed management plan, seed mixture, seed application method, mulch type, and if needed, fertilizer/soil amendments.		
Revegetation activities to disturbed areas shall begin no later than March 31, 2016		

<p>Insufficient stormwater mitigation measures in place on pit.</p> <p>Rill erosion evident throughout perimeter of pit with stormwater, runoff sedimentation encroaching upon adjacent lands. Refer to photo #25 in the attached photo document.</p> <p>Ensure sufficient stormwater BMPs are installed and properly maintained to control stormwater erosion and runoff sedimentation by CA date of December 7th, 2015.</p> <p>Multiple stormwater BMPs may be needed</p>	trujilloam	11/13/2015
<p>Insufficient stormwater mitigation measures in place. Stormwater channels forming and erosion issues located throughout entirety of location. This is strongly evident on eastern end of location where gully formations are developing and sediment is encroaching upon adjacent lands off project area. Refer to attached photo document.</p> <p>Ensure sufficient stormwater BMPs are installed and properly maintained to mitigate and control high water energy, stormwater erosion and runoff sedimentation by CA date of December 7th, 2015.</p> <p>Multiple stormwater BMPs may be needed.</p> <p>Submit a Form 4 with an attached Stormwater Management plan to manage current and future stormwater issues by CA date of December 20, 2015. The plan should include at a minimum, details for planned BMP strategies to mitigate current and future stormwater and erosion issues, including justifications for selected BMPs, management and maintenance.</p>	trujilloam	11/13/2015
<p>Door to box-framed, subsurface structure damaged in Northwest corner of location. Please refer to photo #6 and #7 in the attached photo document.</p> <p>This exposed structure poses a hazard to wildlife and human safety.</p> <p>Properly repair door and cover subsurface structure by CA date of November 30th, 2015</p>	trujilloam	11/13/2015
<p>Trash debris located on eastern end of location. Trash appears to be cloth material. Please refer to photo #16 in the attached photo document.</p> <p>Properly remove and dispose of trash, and any other trash debris within location by CA date of Nov. 30, 2015.</p>	trujilloam	11/13/2015
<p>Kochia (Kochia sp.) and Russian thistle (Salsola sp.) located within project area and along fenceline. This is debris and will break and encroach upon adjacent lands. Please see attached photos.</p> <p>Remove and properly dispose of debris by CA date of Nov. 30, 2015.</p>	trujilloam	11/13/2015

Attached Documents

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

Document Num	Description	URL
682500091	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3726957
682500120	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3726958

ACTION REQUIRED

ANY ACTION REQUIRED items listed on this report indicate that the oil and gas facility or the oil and gas operations listed on the report may be in violation of the rules and regulations of the Colorado Oil and Conservation Commission (“COGCC”) and corrective action is required.

There is reasonable cause to believe that a violation of the Oil and Gas Conservation Act, or of any rule, regulation, or order of the Commission, or of any permit issued by the Commission, has occurred. The Operator’s compliance with this Inspection Report is required to resolve these alleged violations. This document requires the Operator to timely respond to the COGCC and to comply with directives as listed by the **Corrective Action Deadline Date**. Failure to do so will result in the issuance of a Notice of Alleged Violation and initiation of enforcement proceedings in which COGCC will seek monetary penalties for the alleged violations pursuant to § 34-60-121, C.R.S. and Rule 523, COGCC Rules of Practice and Procedure, 2 CCR 404-1. (Please note that the COGCC's penalty authority was recently increased to a maximum of \$15,000 per day and penalties are no longer capped at a maximum of \$10,000 per violation.)