

**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:

08/29/2018

Submitted Date:

08/31/2018

Document Number:

682503788**FIELD INSPECTION FORM**Loc ID 436769 Inspector Name: Trujillo, Aaron On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 96155Name of Operator: WHITING OIL & GAS CORPORATIONAddress: 1700 BROADWAY STE 2300City: DENVER State: CO Zip: 80290**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**7 Number of Comments3 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Oakman, Kari		kari.oakman@state.co.us	
Graber, Candice (Nikki)		candice.graber@state.co.us	
,		WhitingEasternCO@Whiting.com	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
436768	WELL	PR	05/01/2015	OW	123-39259	Razor 33N-2807	RI
436770	WELL	PR	06/11/2015	OW	123-39260	Razor 33N-2805	RI
436771	WELL	PR	05/14/2015	OW	123-39261	Razor 33N-2806	RI
436775	WELL	PR	05/01/2015	OW	123-39264	Razor 33N-2808	RI
452479	WELL	XX	10/09/2017		123-45613	Razor 33N-2839	ND
452497	WELL	XX	10/09/2017		123-45630	Razor 33N-2838	ND
452528	WELL	XX	10/09/2017		123-45657	Razor 33N-2840	ND

**General Comment:**

This is an interim reclamation and stormwater inspection. Any corrective action(s) from previous inspections that have not been addressed are still applicable.

**Location**Overall Good: ☐

Emergency Contact Number:

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

Type	WEEDS		
Comment:	Vegetation has established around wells.		
Corrective Action:	Comply with Rule 603.f and remove vegetation around production equipment.		Date: 09/10/2018
Type	WEEDS		
Comment:	Canada thistle observed on the northeast end of the location and are beginning to bloom. See attached photo document. This is a Colorado state listed noxious weed and needs to be managed.		
Corrective Action:	Comply with 1003.f and perform weed management.		Date: 09/10/2018

Overall Good: ☐**Spills:**

Type	Area	Volume		
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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>436768</u>	Type:	<u>WELL</u>	API Number:	<u>123-39259</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>436770</u>	Type:	<u>WELL</u>	API Number:	<u>123-39260</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>436771</u>	Type:	<u>WELL</u>	API Number:	<u>123-39261</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>436775</u>	Type:	<u>WELL</u>	API Number:	<u>123-39264</u>	Status:	<u>PR</u>	Insp. Status:	<u>RI</u>
Facility ID:	<u>452479</u>	Type:	<u>WELL</u>	API Number:	<u>123-45613</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>
Facility ID:	<u>452497</u>	Type:	<u>WELL</u>	API Number:	<u>123-45630</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>
Facility ID:	<u>452528</u>	Type:	<u>WELL</u>	API Number:	<u>123-45657</u>	Status:	<u>XX</u>	Insp. Status:	<u>ND</u>

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: RANGELAND

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 [Areas that do not appear to be reasonably needed for production \(see COGCC Comments\) do not appear to be stabilized to reasonably control dust and to minimize erosion.](#)

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 \_\_\_\_\_

1003b. Area no longer in use?    In _____ 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?    _____	Production areas stabilized ?    In _____
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**RESTORATION AND REVEGETATION**

Cropland

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

Top soil replaced _____	Recontoured _____	80% Revegetation _____
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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: SEE "COGCC COMMENTS" FOR COMMENTS REGARDING INTERIM RECLAMATION

Corrective Action: Provide COGCC with the drilling and fracking schedule for the additional wells by 9/14/2018. All areas of the location not reasonably needed for production will require stabilization in accordance with 1003 reclamation rules by 10/1/2018 until interim reclamation is conducted.      Date 09/14/2018

Overall Interim Reclamation          Fail

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**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_      Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: RANGELAND \_\_\_\_\_

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:

Corrective Action:       Date \_\_\_\_\_

Overall Final Reclamation	Well Release on Active Location	Multi-Well Location
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**COGCC Comments**

Comment	User	Date
<p><b>RECLAMATION COMMENT:</b></p> <p>This location does not meet reclamation requirements. There are areas around the producing wells that do not appear to be reasonably needed for production activities. The latest date of first production for the active wells is 4/2015 (123-39260, 5A #400765839). Interim reclamation on areas not reasonably needed for production should have been conducted by 4/2016 in accordance to 1003.b</p> <p>After additional review, operator submitted amended 2A #401277131 on 6/09/2017 and added three additional wells to the location.</p> <p>It is noted that operator states within the 2A that construction activities were planned to commence on 11/15/2017 with interim reclamation planned 5/1/2018. Construction or drilling operations have not been conducted for the additional wells.</p>	trujilloam	08/31/2018

**Attached Documents**

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

Document Num	Description	URL
682503789	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4568393">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4568393</a>