

**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:

682503794**FIELD INSPECTION FORM**

Loc ID 436874	Inspector Name: Trujillo, Aaron	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 10 Number of Comments 2 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
Operator Information: OGCC Operator Number: <u>96155</u> Name of Operator: <u>WHITING OIL & GAS CORPORATION</u> Address: <u>1700 BROADWAY STE 2300</u> City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80290</u>				

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	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
436875	WELL	PR	05/11/2015	OW	123-39305	RAZOR 33O-2812	RI
436876	WELL	PR	05/11/2015	OW	123-39306	Razor 33O-2810	RI
436877	WELL	PR	05/11/2015	OW	123-39307	Razor 33O-2809	RI
436878	WELL	PR	05/11/2015	OW	123-39308	Razor 33O-2811	RI
452482	WELL	XX	10/09/2017		123-45615	Razor 33O-2844	ND
452495	WELL	XX	10/09/2017		123-45628	Razor 33O-2843	ND
452506	WELL	XX	10/09/2017		123-45639	Razor 33O-2842	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.

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: **Good Housekeeping:**

Type	WEEDS		
Comment:	Vegetation within the interim areas appears to be predominantly undesirable weedy plant species. However, desirable perennial vegetative germination is evident within the understory. Advise weed management to facility desirable vegetative establishment.		
Corrective Action:		Date:	

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS	
Comment:						
Corrective Action:						Date: <input type="text"/>

Paint

Condition		
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth		Walls Insufficient		Inadequate
Comment:	Berms around two of the producing wells are not longer in proper functioning condition. See photos 11, 12 in the attached photo document.			
Corrective Action:	Repair or install berms			Date: 09/17/2018

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		

Corrective Action:		Date:	
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Inspected Facilities									
Facility ID:	436875	Type:	WELL	API Number:	123-39305	Status:	PR	Insp. Status:	RI
Producing Well									
Comment:	PR, IR inspection								
Corrective Action:						Date:			
Facility ID:	436876	Type:	WELL	API Number:	123-39306	Status:	PR	Insp. Status:	RI
Producing Well									
Comment:	PR, IR inspection								
Corrective Action:						Date:			
Facility ID:	436877	Type:	WELL	API Number:	123-39307	Status:	PR	Insp. Status:	RI
Producing Well									
Comment:	PR, IR inspection								
Corrective Action:						Date:			
Facility ID:	436878	Type:	WELL	API Number:	123-39308	Status:	PR	Insp. Status:	RI
Producing Well									
Comment:	PR, IR inspection								
Corrective Action:						Date:			
Facility ID:	452482	Type:	WELL	API Number:	123-45615	Status:	XX	Insp. Status:	ND
Facility ID:	452495	Type:	WELL	API Number:	123-45628	Status:	XX	Insp. Status:	ND
Facility ID:	452506	Type:	WELL	API Number:	123-45639	Status:	XX	Insp. Status:	ND

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 _____

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? _____ 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? _____

Comment [SEE "COGCC COMMENTS" FOR COMMENTS REGARDING 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 until interim reclamation is conducted by 10/1/2018**

Date **09/14/2018**

Overall Interim Reclamation Fail

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>RECLAMATION COMMENT:</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 3/2015 (123-39305, 5A #400830466). Interim reclamation on areas not reasonably needed for production should have been conducted by 3/2016 in accordance to 1003.b</p> <p>After additional review, operator submitted amended 2A #401285417 on 6/15/2017 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 11/01/2017 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
682503795	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4568396