

**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:

03/12/2019

Submitted Date:

03/14/2019

Document Number:

690101114**FIELD INSPECTION FORM**

Loc ID 320176 Inspector Name: Maclaren, Joe On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:OGCC Operator Number: 10110Name of Operator: GREAT WESTERN OPERATING COMPANY LLCAddress: 1001 17TH STREET #2000City: DENVER State: CO Zip: 80202**Status Summary:**

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☐ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED

Findings:6 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
,		cogccinspections@gwogco.com	
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
202910	WELL	SI	11/01/2018	GW	001-08315	GREIN 1	EG

General Comment:

COGCC Engineering Integrity Inspection; Flowline abandonment and removal work observed. Photos uploaded.

Inspected Facilities

Facility ID: 202910 Type: WELL API Number: 001-08315 Status: SI Insp. Status: EG

Flowline

#1	Type: Non-Well Site	of Lines	
<u>Flowline Description</u>			
Flowline Type: <u>Non-Well Site</u>	Size: <u>3"</u>	Material: <u>Carbon Steel</u>	
Variance:	Age: <u>20+ Yrs</u>	Contents: <u>Multiphase</u>	
<u>Integrity Summary</u>			
Failures:	Spills:	Repairs Made:	
Coatings:	H2S:	Cathodic Protection:	
<u>Pressure Testing</u>			
Witnessed:	Test Result:	Charted:	
<u>COGCC Rules(check all that apply)</u>			
<input type="checkbox"/> 1101. Installation and Reclamation <input type="checkbox"/> 1102. Operations, Maintenance, and Repair <input checked="" type="checkbox"/> 1103. Abandonment			
<u>Comment:</u>			
COGCC Inspector observed GWOG contractors exposing, cutting and removing the off location flowline routed between the (PA) wellhead and tank battery. This flowline is approximately 925' in length and runs east from the (PA) wellhead to the battery. The entire length of this flowline is scheduled to be removed. Note: Comply with COGCC Rule 1105.d. (30 days to submit COGCC form 44 notice of flowline abandonment)			
Corrective Action:		Date:	
#2	Type:	of Lines	
<u>Flowline Description</u>			
Flowline Type:	Size:	Material: <u>Carbon Steel</u>	
Variance:	Age:	Contents: <u>Natural Gas</u>	
<u>Integrity Summary</u>			
Failures:	Spills:	Repairs Made:	
Coatings:	H2S:	Cathodic Protection:	
<u>Pressure Testing</u>			
Witnessed:	Test Result:	Charted:	
<u>COGCC Rules(check all that apply)</u>			
<input type="checkbox"/> 1101. Installation and Reclamation <input type="checkbox"/> 1102. Operations, Maintenance, and Repair <input checked="" type="checkbox"/> 1103. Abandonment			
<u>Comment:</u>			
GWOG contractors on site informed COGCC inspector of a schedule to abandon a section of natural gas gathering line previously servicing the Grein #1 (API 001-08315) and Bailey #1 (API 001-08223) wells. The gas line runs E-W between the locations and NE to a gas meter adjacent to E 168th Ave. The line is estimated to be 3000' in length and scheduled to be abandoned in place. (Per COGCC rule 1105; risers removed, flushed and ends sealed with cement plugs) Note: COGCC Rule 1105.d. (as applicable) Within 30 days of an operator completing abandonment requirements for an off-location flowline or crude oil transfer line the operator must submit a Flowline Report, Form 44, to the Director. If the operator abandons an off-location flowline and has not submitted latitude and longitude for the flowline risers, the Flowline Report, Form 44, must include this information.			
Corrective Action:		Date:	
#3	Type:	of Lines	

Flowline Description

Flowline Type:	Size:	Material:
Variance:	Age:	Contents:

Integrity Summary

Failures:	Spills:	Repairs Made:
Coatings:	H2S:	Cathodic Protection:

Pressure Testing

Witnessed:	Test Result:	Charted:
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COGCC Rules(check all that apply)

☐ 1101. Installation and Reclamation ☐ 1102. Operations, Maintenance, and Repair ☒ 1103. Abandonment

Comment: A domestic house tap is being abandoned in place (may be partially/ removed) as part of the facility decommissioning; The 1" flowline (disconnected from pressure sources) runs E-SE 200+ linear feet from the facility to the nearby residence. The flowline alignment is not currently marked.
 Note: Comply with COGCC Rule 1105.d. (30 days to submit COGCC form 44 notice of flowline abandonment/ add abandonment description details to form).

Corrective Action:

Date:

COGCC Comments

Comment	User	Date
Note: There is (1) disconnected/ out of service gas gathering riser and meter run at the facility:	maclarej	03/14/2019
The following COGCC final reclamation rule(s) are applicable: COGCC Rule 1004. FINAL RECLAMATION OF WELL SITES AND ASSOCIATED PRODUCTION FACILITIES (partial description of rule) a. Well sites and associated production facilities. Upon the plugging and abandonment of a well, all pits, mouse and rat holes and cellars shall be backfilled. All debris, abandoned gathering line risers and flowline risers, and surface equipment shall be removed within three (3) months of plugging a well.		
Well has been plugged and abandoned; COGCC form 42 notice of start of plugging operations Doc #401903054 received on 01/12/2019. The equipment and on location flowlines (dump/ process pipe) at the facility/ battery are in the process of being removed.	maclarej	03/14/2019

Attached Documents

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

Document Num	Description	URL
690101119	Signage at lease access road	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4762740
690101121	Out of service meter run, DHT and flowline risers	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4762741
690101122	Off location flowline; being cut and removed	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4762742
690101123	Off location flowline; section removed (view E to battery)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4762743