

**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:

12/11/2020

Submitted Date:

12/15/2020

Document Number:

690102212**FIELD INSPECTION FORM**Loc ID 440718 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:2 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
Canfield, Chris		chris.canfield@state.co.us	
		cogccinspections@gwogco.com	
Davidson, Jason		j davidson@gwp.com	
Schlagenhauf, Mark		mark.schlagenhauf@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
443366	WELL	PR	11/01/2017	OW	001-09858	Schaefer 2536-1-4HC	EG
478821	SPILL OR RELEASE	AC	12/14/2020		-	Schaefer 24-3-7HC	EG

General Comment:

Engineering Integrity inspection performed on December 11th, 2020 in response to initial form 19 spill report Doc #402549917 received by COGCC on 12/09/2020 that outlines: A separator equipment malfunction resulted in the release of approximately 12 barrels of produced water and 3 barrels of oil all within the unlined secondary separator containment. The release was discovered at approximately 9:30 am on December 9, 2020, and was completely contained on site. Surface water was not impacted, no injuries occurred as a result of the release, and cleanup is ongoing.

Details of observations made during this field inspection are located in the equipment section of this report. Photos uploaded.

LocationOverall Good: ☐

Emergency Contact Number:

Comment: Corrective Action: Date: Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Equipment:**

Type: Horizontal Heated Separator	#		corrective date
Comment:	<p>COGCC Inspector met with GWOC personnel on location. Per GWOC a failure of the fire tube in the heated horizontal separator servicing the Schaefer 25-36-1 4HC well resulted in a reportable liquids spill. The failure occurred in the 6 O'clock position of the fire tube adjacent to a weld; appears to be caused from internal corrosion. The well/ equipment is currently shut in (and adjacent unit). Equipment repairs are in progress; New 60 lb. anodes are scheduled to be installed. Spill response and remediation work is in progress.</p> <p>Note: Document the cause of the equipment failure (final determination), repairs completed and measures taken to prevent a recurrence in the corrective actions section of COGCC supplemental form 19.</p>		
Corrective Action:		Date:	

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities

Facility ID: <u>443366</u>	Type: <u>WELL</u>	API Number: <u>001-09858</u>	Status: <u>PR</u>	Insp. Status: <u>EG</u>
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Facility ID: <u>478821</u>	Type: <u>SPILL OR</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>EG</u>
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Attached Documents

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

Document Num	Description	URL
690102214	Signage and view of location (to NE)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310789
690102215	HHS, excavation and remediation work	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310790
690102216	Excavation (hydro) in area of release; FLS exposed	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5310791