

**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:

09/28/2017

Submitted Date:

10/03/2017

Document Number:

690100132

FIELD INSPECTION FORM

Loc ID 447013 Inspector Name: Maclaren, Joe On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 10110
Name of Operator: GREAT WESTERN OPERATING COMPANY LLC
Address: 1801 BROADWAY #500
City: DENVER State: CO Zip: 80202

Findings:

- 3 Number of Comments
- 1 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

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

General Comment:

Engineering Integrity Inspection performed on September 28th, 2017 in response to initial form 19 spill report Doc #401410253 received by COGCC on 09/22/2017 that outlines: A fire occurred at the separator. Subsequently, seven (7) bbls of produced water and three (3) bbls of oil were released within containment; In addition, form 22 accident report doc #401411356 was received by COGCC on 09/22/2017. Details of Actions Required are located in the equipment section of this report. Photo's/ doc's uploaded can be accessed at end of report.

Location

Overall Good:

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Equipment:

Type				corrective date
Horizontal Heated Separator	# 5			
Comment:	Inspector observed (5) horizontal heated separators impacted by fire/ out of service on the south side of location. The units were disassembled with heating elements/ fire tubes removed from the housings. The equipment was discolored/ blackened due to fire. No Great Western or contract personnel were on site at the time of this field inspection.			
Corrective Action:	Provide COGCC Engineering Integrity Group with a detailed written description of the following: 1) Detailed root cause analysis that resulted in this incident (include description of equipment failures, how the fire ignited and resulting spill occurred). 2) Description of all equipment changes, repairs and replacements completed as a result of the fire/ spill. 3) Measures being taken to prevent the problem from reoccurring; Documentation of procedures, policies and training developed to prevent reoccurrence.			Date: <u>11/17/2017</u>

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

COGCC Comments

Comment	User	Date
Email information to Engineering Integrity Group at joe.maclaren@state.co.us	maclarej	10/03/2017

Attached Documents

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

Document Num	Description	URL
401419327	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4265699
690100150	Accident Report Doc #401411356	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4265695

690100151	Location signage and view of separators	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4265696
690100152	Separators (5) removed/ impacted by fire	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4265697
690100153	Separators disassembled on S side location	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4265698