

**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:

12/09/2019

Submitted Date:

12/09/2019

Document Number:

679602001

**FIELD INSPECTION FORM**

Loc ID 310283 Inspector Name: Santistevan, Brittani 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: 1001 17TH STREET #2000  
City: DENVER State: CO Zip: 80202

**Findings:**

- 11 Number of Comments
- 4 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	<a href="#">All Inspections</a>
Pesicka, Conor		conor.pesicka@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
291846	WELL	SI	12/01/2018	OW	123-26171	WINDSOR 35-5	SI
310283	LOCATION	AC			-	WINDSOR-66N67W 35SWNW	AC

**General Comment:**

**Location**

Overall Good:

**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:	Adequate		
Corrective Action:		Date:	
Type	BATTERY		
Comment:	Adequate		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

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

Overall Good:

**Spills:**

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

Type	SEPARATOR		
Comment:	6' chain link		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	6' chain link		
Corrective Action:		Date:	

**Equipment:**

Type:	#		corrective date
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 2		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:	Equipment not anchored; in flood plains. See attached photo.		
Corrective Action:	Anchor equipment in accordance to Rule 603.h.(1).c.	Date:	12/05/2019
Type: Gas Meter Run	# 1		

Comment:	
Corrective Action:	Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	OTHER	PBV FIBERGLASS		
Comment: Tank not anchored; in flood plains. See attached photo.					
Corrective Action: Anchor equipment in accordance to Rule 603.h.(1).c.					Date: 12/05/2019

**Paint**

Condition	Adequate	
Other (Content)		
Other (Capacity)	130 BBLs	
Other (Type)		

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment: Shares containment with crude oil tanks.				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	300 BBLs	STEEL AST		40.443400,-104.870000
Comment: Tanks not anchored; in flood plains. See attached photo.					
Corrective Action: Anchor equipment in accordance to Rule 603.h.(1).c.					Date: 12/05/2019

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Sufficient	Inadequate
Comment: Inadequate berm surrounding tank battery; in flood plains. See attached photo.				
Corrective Action: Install or repair required containment or secondary containment devices per Rule 603.h.(2).c.				Date: 12/05/2019

**Venting:**

Yes/No	NO	
Comment:		
Corrective Action:		Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

**Inspected Facilities**

Facility ID: 291846 Type: WELL API Number: 123-26171 Status: SI Insp. Status: SI

Facility ID: 310283 Type: LOCATION API Number: - Status: AC Insp. Status: AC

Reclamation - Storm Water - Pit						
<b>Storm Water:</b>						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel		Gravel				
Comment: <input style="width:90%;" type="text"/> Corrective Action: <input style="width:90%;" type="text"/>						Date: _____
<b>Pits:</b> <input type="checkbox"/> NO SURFACE INDICATION OF PIT						

COGCC Comments		
Comment	User	Date
<p style="color: blue;">THIS IS A FOLLOW UP INSPECTION TO PREVIOUS INSPECTION DOC#: 679601851. All corrective actions assigned in previous inspection DOC#: 679601851 HAVE NOT been resolved. All corrective actions have been re-assigned to this location. NO NEW corrective actions were observed at the time of re-inspection. Please review my inspection doc, photos, and previous inspection DOC#: 679601851 for additional information on this location.</p> <p style="color: blue;">**Weather Conditions: snow on ground, light snow.</p> <p style="color: blue;">COGCC Inspection Report Summary                      On Monday, December 9, 2019 at approximately 11:00, I, Inspector Brittani Santistevan, conducted an on-site inspection at WINDSOR 35-5 (Great Western Oil &amp; Gas), at location #: 310283 in WELD COUNTY Colorado.                      While there, I observed a shut in facility.                      During this inspection the following possible compliance issues were observed:                      1. Inadequate berm surrounding tank battery. According to COGCC Maps, location is within a floodplain, containment berms around the tanks must be made of steel or another engineer equivalent per Rule 603.h.(2)C. Refer to the 603.h guidance document for further details. (Corrective Action Date: December 5, 2019) See attached photo #2.                      2. Equipment (separator, tanks) not anchored. According to COGCC Maps, location is in floodplains. Anchor equipment ensuring anchors are engineered so the equipment will resist flotation, collapse, lateral movement, or subsidence per Rule 603.h.(2)B. Refer to the 603.h guidance document for further details. (Corrective Action Date: December 5, 2019) See attached photos #2-4.</p> <p style="color: blue;">A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.                      This is a summary of inspection report.</p> <p style="color: blue;">Continuing Education Inspection.</p>	santistb	12/09/2019

**Attached Documents**

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

Document Num	Description	URL
402258499	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5008865">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5008865</a>
679602002	Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5008845">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5008845</a>