

**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:

05/06/2020

Submitted Date:

05/06/2020

Document Number:

679602605

FIELD INSPECTION FORM

Loc ID: 428602 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

Findings:

26 Number of Comments

7 Number of Corrective Actions

Corrective Action Response Requested

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

ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE

Contact Information:

Contact Name	Phone	Email	Comment
Pesicka, Conor		conor.pesicka@state.co.us	
,		cogccinspections@gwogco.com	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
428598	WELL	TA	07/13/2018	GW	123-35425	H-Y 29-21	SI
428599	WELL	SI	09/01/2017	GW	123-35426	H-Y 29-21-3	SI
428600	WELL	TA	08/22/2018	GW	123-35427	H-Y 29-31	SI
428601	WELL	PR	07/01/2017	OW	123-35428	H-Y 20-24	SI
428603	WELL	PR	10/19/2012	GW	123-35429	H-Y 20-54	SI
428604	WELL	SI	09/01/2017	GW	123-35430	H-Y 20-23-18	SI
428605	WELL	PR	08/01/2017	OW	123-35431	H-Y 29-21-4	SI
428606	WELL	TA	07/13/2018	GW	123-35432	H-Y 29-51	SI
428607	WELL	TA	08/30/2017	OW	123-35433	H-Y 20-23	SI
428608	WELL	TA	07/13/2018	OW	123-35434	H-Y 29-52	SI
428609	WELL	SI	09/01/2017	GW	123-35435	H-Y 20-34	SI
428611	WELL	TA	07/13/2018	GW	123-35437	H-Y 29-31-8	SI
428614	WELL	PR	10/19/2012	GW	123-35439	H-Y 29-31-2	SI
428615	WELL	PR	01/01/2017	OW	123-35440	H-Y 20-53	SI

General Comment:

Location

Overall Good:

Signs/Marker:

Type	TANK LABELS/PLACARDS		
Comment:	BBLs are no longer legible on all tanks, one tank does not contain any type of labeling. See attached photos.		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	08/06/2020
Type	BATTERY		
Comment:	Adequate		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:	<input type="text"/>	Date:	
Corrective Action:	<input type="text"/>	Date:	

Good Housekeeping:

Type	UNUSED EQUIPMENT		
Comment:	Unused risers, batteries, unsued equipment at wellheads, damaged loadout bucket. See attached photos.		
Corrective Action:	LO/TO risers within 24 hrs, if no plans for future use, remove and Comply with Rule 603.f.	Date:	08/06/2020
Type	WEEDS		
Comment:	Weeds at one wellhead. See attached photo.		
Corrective Action:	Comply with Rule 603.f.	Date:	08/06/2020
Type	OTHER		
Comment:	Stained soil at mutple wellhead. See attached photos.		
Corrective Action:	Conduct maintenance on equipment, cleanup stained material and review self inspection processes per Rule 1002.f.(2).d.	Date:	08/06/2020

Overall Good:

Spills:

Type	Area	Volume		

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:

Type			
Comment:			
Corrective Action:		Date:	

Equipment:

Type: Horizontal Heated Separator	# 14		corrective date
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			

Corrective Action:		Date:	
Type: Bradenhead	# 14		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 18		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 4		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 14		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
OTHER	1	OTHER	STEEL AST		,
Comment:	Tank not anchored. See attached photo.				
Corrective Action:	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.				Date: 08/06/2020

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Comment:	Shares containment with other tanks.				
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	OTHER	PBV FIBERGLASS		,
Comment:	Tank not anchored.				
Corrective Action:	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.				Date: 08/06/2020

Paint

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

Berm						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Comment: Shares containment with other tanks.						
Corrective Action:					Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS	
CONDENSATE	14	OTHER	STEEL AST		,	
Comment: Tanks are not anchored. See attached photo.						
Corrective Action: 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.					Date:	<u>08/06/2020</u>

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

Berm				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:				Date:

Venting:		
Yes/No	NO	
Comment:		
Corrective Action:		Date:

Flaring:	
Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	428598	Type:	WELL	API Number:	123-35425	Status:	TA	Insp. Status:	SI
Idle Well									
Purpose:	<input checked="" type="checkbox"/> Shut In	<input type="checkbox"/> Temporarily Abandoned	Reminder:			EQUIPMENT ONSITE			
Comment:	<input type="text" value="SI; pilot off"/>								
Corrective Action:	<input type="text"/>							Date:	<input type="text"/>
Facility ID:	428599	Type:	WELL	API Number:	123-35426	Status:	SI	Insp. Status:	SI
Idle Well									
Purpose:	<input checked="" type="checkbox"/> Shut In	<input type="checkbox"/> Temporarily Abandoned	Reminder:			EQUIPMENT ONSITE			
Comment:	<input type="text" value="SI; pilot off"/>								
Corrective Action:	<input type="text"/>							Date:	<input type="text"/>
Facility ID:	428600	Type:	WELL	API Number:	123-35427	Status:	TA	Insp. Status:	SI
Idle Well									
Purpose:	<input checked="" type="checkbox"/> Shut In	<input type="checkbox"/> Temporarily Abandoned	Reminder:			EQUIPMENT ONSITE			
Comment:	<input type="text" value="SI; pilot off"/>								
Corrective Action:	<input type="text"/>							Date:	<input type="text"/>
Facility ID:	428601	Type:	WELL	API Number:	123-35428	Status:	PR	Insp. Status:	SI
Idle Well									
Purpose:	<input checked="" type="checkbox"/> Shut In	<input type="checkbox"/> Temporarily Abandoned	Reminder:			EQUIPMENT ONSITE			
Comment:	<input type="text" value="SI; pilot off"/>								
Corrective Action:	<input type="text"/>							Date:	<input type="text"/>
Facility ID:	428603	Type:	WELL	API Number:	123-35429	Status:	PR	Insp. Status:	SI
Idle Well									
Purpose:	<input checked="" type="checkbox"/> Shut In	<input type="checkbox"/> Temporarily Abandoned	Reminder:			EQUIPMENT ONSITE			
Comment:	<input type="text" value="SI; pilot off"/>								
Corrective Action:	<input type="text"/>							Date:	<input type="text"/>
Facility ID:	428604	Type:	WELL	API Number:	123-35430	Status:	SI	Insp. Status:	SI
Idle Well									
Purpose:	<input checked="" type="checkbox"/> Shut In	<input type="checkbox"/> Temporarily Abandoned	Reminder:			TANK BATTERY CONNECTED			
Comment:	<input type="text" value="SI; pilot off"/>								
Corrective Action:	<input type="text"/>							Date:	<input type="text"/>
Facility ID:	428605	Type:	WELL	API Number:	123-35431	Status:	PR	Insp. Status:	SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: EQUIPMENT ONSITE

Comment: SI; pilot off

Corrective Action: _____ Date: _____

Facility ID: 428606 Type: WELL API Number: 123-35432 Status: TA Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: EQUIPMENT ONSITE

Comment: SI; pilot off

Corrective Action: _____ Date: _____

Facility ID: 428607 Type: WELL API Number: 123-35433 Status: TA Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: EQUIPMENT ONSITE

Comment: SI; pilot off

Corrective Action: _____ Date: _____

Facility ID: 428608 Type: WELL API Number: 123-35434 Status: TA Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: EQUIPMENT ONSITE

Comment: SI; pilot off

Corrective Action: _____ Date: _____

Facility ID: 428609 Type: WELL API Number: 123-35435 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: TANK BATTERY CONNECTED

Comment: SI; pilot off

Corrective Action: _____ Date: _____

Facility ID: 428611 Type: WELL API Number: 123-35437 Status: TA Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: EQUIPMENT ONSITE

Comment: SI; pilot off

Corrective Action: _____ Date: _____

Facility ID: 428614 Type: WELL API Number: 123-35439 Status: PR Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned

Reminder: TANK BATTERY CONNECTED

Comment:

Corrective Action:

Date:

Facility ID: 428615

Type: WELL

API Number: 123-35440

Status: PR

Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned

Reminder: TANK BATTERY CONNECTED

Comment:

Corrective Action:

Date:

Reclamation - Storm Water - Pit						
Storm Water:						
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: _____
Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT						

COGCC Comments		
Comment	User	Date
<p>COGCC Inspection Report Summary **Weather Conditions: sunny, dry ground On Wednesday, May 6, 2020 at approximately 12:15, I, Inspector Brittani Santistevan, conducted an on-site inspection at H-Y PAD (Great Western Oil & Gas), at location #: 428602 in WELD COUNTY Colorado. While there, I observed a shut in facility. During this inspection the following possible compliance issues were observed:</p> <ol style="list-style-type: none"> 1. Appears to be stained soil at multiple wellheads. Conduct maintenance on equipment, cleanup stained material and review self inspection processes per RULE 1002.f.(2).d. (Corrective Action Date: August 6, 2020) See attached photos #5, 8, 32, 35. 2. Weeds at one wellhead. REMOVE AND COMPLY WITH RULE 603.F. (Corrective Action Date: August 6, 2020) See attached photo #32. 3. Unused equipment at multiple wellheads, near gas meter house, damaged load out bucket (replace bucket), unused risers north of separators. OPERATOR HAS 24HRS TO LO/TO UNUSED RISERS, IF NO FUTURE USE FOR RISERS, OPERATOR MUST REMOVE. REMOVE ALL OTHER UNUSED EQUIPMENT TO COMPLY WITH RULE 603.F. (Corrective Action Date: August 6, 2020) See attached photos #19, 22, 29, 38, 59, 60. 4. All tank labeling is faded and no longer legible, one tank does not display any type of labeling (contents/capacity/NFPA placard). INSTALL SIGN TO COMPLY WITH RULE 210.D. (Corrective Action Date: August 6, 2020) See attached photos #41-55. 5. All tanks are not anchored. According to COGCC maps, location is within 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: August 6, 2020) See attached photos #57, 58. <p>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>	santistb	05/06/2020

Attached Documents

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

Document Num	Description	URL
679602606	Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5143849