

**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:

10/21/2016

Submitted Date:

10/21/2016

Document Number:

681901590**FIELD INSPECTION FORM**
 Loc ID 434399 Inspector Name: HELGELAND, GARY On-Site Inspection ☐ 2A Doc Num:                     
**Operator Information:**OGCC Operator Number: 10110Name of Operator: GREAT WESTERN OPERATING COMPANY LLCAddress: 1801 BROADWAY #500City: DENVER State: CO Zip: 80202**Status Summary:**

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

**Findings:**25 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Donato, Scot	(303) 398-0537	sdonato@gwgco.com	<a href="#">Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
434393	WELL	PR	05/19/2014	OW	001-09772	Willow Bend LD 18-22HN	PR
434394	WELL	DG	12/06/2014	OW	001-09773	Willow Bend LD 18-23HN	DG
434395	WELL	PR	05/20/2014	OW	001-09774	Willow Bend 18-22HC	PR
434396	WELL	DG	12/04/2014	OW	001-09775	Willow Bend LD 18-37HN	DG
434398	WELL	DG	12/02/2014	LO	001-09776	Willow Bend LD 18-23HC	DG
434403	WELL	DG	12/05/2014	OW	001-09777	Willow Bend LD 18-366HC	DG
439683	WELL	DG	12/02/2014	LO	001-09832	Willow Bend 18-361HN	DG
440563	WELL	DG	02/20/2015	OW	001-09841	Willow Bend LD 18-361HC	DG

**General Comment:**

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:	SATISFACTORY		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Items noted in prior inspection # 681901048 have been corrected.		
Corrective Action:		Date:	
Type	BATTERY		
Comment:	SATISFACTORY		
Corrective Action:		Date:	

Emergency Contact Number:

Comment: SATISFACTORY

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

Type	UNUSED EQUIPMENT		
Comment:	Items noted in prior inspection # 681901048 have been corrected.		
Corrective Action:		Date:	

Overall Good: ☒

<b>Spills:</b>			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?**Fencing/:**

Type	WELLHEAD		
Comment:	panel		
Corrective Action:		Date:	

**Equipment:**

Type:	#		corrective date
Comment:	Refer to inspection # 681901048 for information concerning shared battery and equipment.		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tanak ID	SE GPS
Comment:	Refer to inspection # 681901048 for information concerning shared battery and equipment.				
Corrective Action:		Date:			

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Comment:				
Corrective Action:				Date:

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities				
Facility ID: 434393	Type: WELL	API Number: 001-09772	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Bradenhead is plumed to surface.				
Corrective Action:		Date:		
Facility ID: 434394	Type: WELL	API Number: 001-09773	Status: DG	Insp. Status: DG
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Bradenhead is plumed to surface.				
Corrective Action:		Date:		
Facility ID: 434395	Type: WELL	API Number: 001-09774	Status: PR	Insp. Status: PR
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Bradenhead is plumed to surface.				
Corrective Action:		Date:		
Facility ID: 434396	Type: WELL	API Number: 001-09775	Status: DG	Insp. Status: DG
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		
<b>BradenHead</b>				
Comment: Bradenhead is plumed to surface.				
Corrective Action:		Date:		
Facility ID: 434398	Type: WELL	API Number: 001-09776	Status: DG	Insp. Status: DG
<b>Producing Well</b>				
Comment: PR				
Corrective Action:		Date:		

**BradenHead**

Comment: Bradenhead is plumed to surface.

Corrective Action:

Date: \_\_\_\_\_

Facility ID: 434403 Type: WELL API Number: 001-09777 Status: DG Insp. Status: DG

**Producing Well**

Comment: PR

Corrective Action:

Date:

**BradenHead**

Comment: Bradenhead is plumed to surface.

Corrective Action:

Date: \_\_\_\_\_

Facility ID: 439683 Type: WELL API Number: 001-09832 Status: DG Insp. Status: DG

**Producing Well**

Comment: PR

Corrective Action:

Date:

**BradenHead**

Comment: Bradenhead is plumed to surface.

Corrective Action:

Date: \_\_\_\_\_

Facility ID: 440563 Type: WELL API Number: 001-09841 Status: DG Insp. Status: DG

**Producing Well**

Comment: PR

Corrective Action:

Date:

**BradenHead**

Comment: Bradenhead is plumed to surface.

Corrective Action:

Date: \_\_\_\_\_

Environmental	
<b>Spill/Remediation:</b>	
Comment:	
Corrective Action:	Date:
Emission Control Burner (ECB): YES	
Comment:	
Pilot: ON	Wildlife Protection Devices (fired vessels): YES

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: DRY LAND

Comment: \_\_\_\_\_

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND  
SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003a. Waste and Debris removed? Pass

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? Pass

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? Pass

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? Pass

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? Pass

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_

Cuttings management: \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_

Production areas have been stabilized? Pass Segregated soils have been replaced? \_\_\_\_\_**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-CroplandTop soil replaced Pass Recontoured Pass 80% Revegetation In

## 1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment \_\_\_\_\_

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

Overall Interim Reclamation In Process**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: DRY LAND

Reminder: \_\_\_\_\_

Comment: \_\_\_\_\_

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads \_\_\_\_\_ Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

Comment: \_\_\_\_\_

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

Overall Final Reclamation \_\_\_\_\_ Well Release on Active Location ☐ Multi-Well Location ☐



**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel	Pass	Gravel	Pass			

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
681901590	INSPECTION APPROVED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3986828">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3986828</a>