

**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:

06/05/2017

Submitted Date:

06/06/2017

Document Number:

684903823

FIELD INSPECTION FORM

Loc ID 449174 Inspector Name: Pesicka, Conor 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:

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

Contact Information:

Contact Name	Phone	Email	Comment
Kraich, Adam		akraich@adcogov.org	Inspector for Unincorporated Adams County
Mah, Steven		steven.mah@state.co.us	
,		cogccinspections@gwogco.com	All Inspections
Adamczyk, Megan		megan.adamczyk@state.co.us	
Ash, Margaret		margaret.ash@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
449164	WELL	DG	03/14/2017		001-09993	Ocho LD 17-367HC	AO
449165	WELL	DG	03/18/2017		001-09994	Ocho LD 17-367HN	AO
449167	WELL	DG	03/16/2017		001-09996	Ocho LD 17-364HC	AO
449172	WELL	DG	03/17/2017		001-10001	Ocho LD 17-365HN	AO

General Comment:

Adams County oil and gas inspector made contact with great western representative on 6/2/17. He was informed tracking issue would be mitigated over the weekend. Tracking issues were still present as of Monday 6/5/17. See attached photos.

Location

Overall Good:

Signs/Marker:			
Type	DRILLING/RECOMP		
Comment:	Sign in at shack		
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	LOCATION		
Comment:	West, north, and east side of location have sound walls.		
Corrective Action:		Date:	

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

Flaring:			
Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities

Facility ID: 449164 Type: WELL API Number: 001-09993 Status: DG Insp. Status: AO

Complaint

Comment: Complaint #: 20442750, 20442753, 20442891
Field Inspector Assigned: C Pesicka
Well Number: 05- Location #: 449174
Inspection Document #: 684903823
Nature of complaint: Tracking, Sound
If Sound GPS Coordinates of Survey Location: 39.98481, -104.91589
Inspection Observations:
 An inspection of the above location was conducted with focus on tracking and sound. A sound study was performed 06/06/17 at the indicated location. Weather conditions included wind speeds of 3-4mph with ambient temperatures of 65 ° F, sound survey was run 350' from west of location from 9:30am to 10:30am. Photo of sound survey location attached. The sound survey resulted in an LeqA of 57 dB, which is in compliance with rule 802.. Inspection of the site found stormwater BMP failures in the tracking pad, which had exceeded its capacity, resulting in discharge on the roadway. At 06/06/17 at 1030, street sweeper made multiple passes on shoulder of highway. C Scale complaint was dismissed via communication with the operator as to operational circumstances.
 18A doc#: 200442918, 200442921, 200442923

Corrective Action: _____ Date: _____

Well Stimulation

Stimulation Company: Halliburton Stimulation Type: HYDRAULIC FRAC

Observation: Other: _____

Maximum Casing Recorded: _____ PSI Tubing: _____
 Surface: _____ Intermediate: _____
 Production: _____ Instantaneous Shut-In Pressure (ISIP) _____
 Bradenhead Psi: _____ Frac Flow Back: _____ Fluid: _____ Gas: _____

Comment: Well has not been pumped in over 48 hours.

Corrective Action: _____ Date: _____

Facility ID: 449165 Type: WELL API Number: 001-09994 Status: DG Insp. Status: AO

Well Stimulation

Stimulation Company: Halliburton Stimulation Type: _____

Observation: Other: _____

Maximum Casing Recorded: 7756 PSI Tubing: _____
 Surface: 0 Intermediate: _____
 Production: _____ Instantaneous Shut-In Pressure (ISIP) _____
 Bradenhead Psi: 0 Frac Flow Back: _____ Fluid: _____ Gas: _____

Comment: _____

Corrective Action: _____ Date: _____

Facility ID: 449167 Type: WELL API Number: 001-09996 Status: DG Insp. Status: AO

Well Stimulation

Stimulation Company: Halliburton

Stimulation Type: _____

Observation:

Other: _____

Maximum Casing Recorded: 3879 PSI

Tubing: _____

Surface: 0

Intermediate: _____

Production: _____

Instantaneous Shut-In Pressure (ISIP) _____

Bradenhead Psi: 0

Frac Flow Back: Fluid: _____ Gas: _____

Comment:

Corrective Action:

Date: _____

Facility ID: 449172 Type: WELL API Number: 001-10001 Status: DG Insp. Status: AO

Well Stimulation

Stimulation Company: Halliburton

Stimulation Type: HYDRAULIC FRAC

Observation:

Other: _____

Maximum Casing Recorded: 6001 PSI

Tubing: _____

Surface: 0

Intermediate: _____

Production: _____

Instantaneous Shut-In Pressure (ISIP) _____

Bradenhead Psi: 0

Frac Flow Back: Fluid: _____ Gas: _____

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	Pass	Tracking Pad	Fail	Vehicle Tracking	Fail	
Seeding	Pass					
Silt Fences	Pass					

Comment: [Tracking pad not installed or inadequately maintained to prevent tracking of material offsite. 48 Hour CA given after discussion with operator.](#)

Corrective Action: [Clean out vehicle tracking BMPs on the oil and gas location. If material is tracked onto County or public roads, contact the appropriate authority to address that road.](#)

Date: 06/08/2017

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Operator contacted 06/06/17 at 0800 about vehicle tracking.	pesickac	06/06/2017

Attached Documents

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

Document Num	Description	URL
401301364	Site photos	Ocho060617.pdf
401301388	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4163632
684903824	Site photos	684903823.pdf
684903825	Sound study report	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4163631