

**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:

02/05/2018

Submitted Date:

02/06/2018

Document Number:

674200449

**FIELD INSPECTION FORM**

Loc ID \_\_\_\_\_ Inspector Name: \_\_\_\_\_ On-Site Inspection   
440806 \_\_\_\_\_ Gomez, Jason \_\_\_\_\_ 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:**

- 4 Number of Comments
- 0 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
,		cogccinspections@gwogco.com	<a href="#">All Inspections</a>
Adamczyk, Megan		megan.adamczyk@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
448749	WELL	DG	03/23/2017		123-43992	Marcus LD 11-363HN	WO
448750	WELL	DG	03/21/2017		123-43993	Marcus LD 11-365HC	WO
448751	WELL	DG	03/22/2017		123-43994	Marcus LD 11-364HN	WO
448752	WELL	DG	03/20/2017		123-43995	Marcus LD 11-365HN	WO
448825	WELL	DG	03/17/2017		123-44036	Marcus LD 11-368HN	WO
448826	WELL	DG	03/19/2017		123-44037	Marcus LD 11-367HN	WO
448827	WELL	DG	03/18/2017		123-44038	Marcus LD 11-367HC	WO
448828	WELL	DG	03/12/2017		123-44039	Marcus LD 11-372HC	WO
448829	WELL	DG	03/14/2017		123-44040	Marcus LD 11-371HN	WO
448830	WELL	DG	03/16/2017		123-44041	Marcus LD 11-369HN	WO
448831	WELL	DG	03/15/2017		123-44042	Marcus LD 11-370HC	WO
448832	WELL	DG	03/13/2017		123-44043	Marcus LD 11-372HN	WO
448869	WELL	DG	03/11/2017		123-44053	Marcus LD 11-373HN	WO
452075	WELL	DG	09/17/2017		123-45380	Marcus LD 11-373HNX	WO
452078	WELL	DG	09/18/2017		123-45383	Marcus LD 11-371HNX	WO
452080	WELL	DG	09/16/2017		123-45385	Marcus LD 11-376HNX	WO
452082	WELL	DG	09/15/2017		123-45387	Marcus LD 11-378HNX	WO
452083	WELL	DG	09/14/2017		123-45388	Marcus LD 11-380HNX	WO

**General Comment:**

**Location**

Overall Good:

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:	Approx 28' sound walls on south and partial wall on SE section of location		
Corrective Action:			Date:

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:			Date:

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

**Inspected Facilities**

Facility ID: 448749 Type: WELL API Number: 123-43992 Status: DG Insp. Status: WO

**Well Stimulation**

Stimulation Company: Halliburton Stimulation Type: HYDRAULIC FRAC

Other: \_\_\_\_\_

**Observation:**

Maximum Casing Recorded: \_\_\_\_\_ PSI

Tubing: \_\_\_\_\_

Surface: \_\_\_\_\_

Intermediate: \_\_\_\_\_

Production: \_\_\_\_\_

Instantaneous Shut-In Pressure (ISIP) \_\_\_\_\_

Bradenhead Psi: \_\_\_\_\_

Frac Flow Back: \_\_\_\_\_

Fluid: \_\_\_\_\_

Gas: \_\_\_\_\_

Comment: All lighting appeared to be ponited down and toward the groun at the time of the inspection.

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

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

**Completion**

Operation: \_\_\_\_\_

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

Contractor: \_\_\_\_\_

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

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

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

Facility ID: 448750 Type: WELL API Number: 123-43993 Status: DG Insp. Status: WO

Facility ID: 448751 Type: WELL API Number: 123-43994 Status: DG Insp. Status: WO

Facility ID: 448752 Type: WELL API Number: 123-43995 Status: DG Insp. Status: WO

Facility ID: 448825 Type: WELL API Number: 123-44036 Status: DG Insp. Status: WO

Facility ID: 448826 Type: WELL API Number: 123-44037 Status: DG Insp. Status: WO

Facility ID: 448827 Type: WELL API Number: 123-44038 Status: DG Insp. Status: WO

Facility ID: 448828 Type: WELL API Number: 123-44039 Status: DG Insp. Status: WO

Facility ID: 448829 Type: WELL API Number: 123-44040 Status: DG Insp. Status: WO

Facility ID: 448830 Type: WELL API Number: 123-44041 Status: DG Insp. Status: WO

Facility ID: 448831 Type: WELL API Number: 123-44042 Status: DG Insp. Status: WO

Facility ID: 448832 Type: WELL API Number: 123-44043 Status: DG Insp. Status: WO

Facility ID: <u>448869</u>	Type: <u>WELL</u>	API Number: <u>123-44053</u>	Status: <u>DG</u>	Insp. Status: <u>WO</u>
Facility ID: <u>452075</u>	Type: <u>WELL</u>	API Number: <u>123-45380</u>	Status: <u>DG</u>	Insp. Status: <u>WO</u>
Facility ID: <u>452078</u>	Type: <u>WELL</u>	API Number: <u>123-45383</u>	Status: <u>DG</u>	Insp. Status: <u>WO</u>
Facility ID: <u>452080</u>	Type: <u>WELL</u>	API Number: <u>123-45385</u>	Status: <u>DG</u>	Insp. Status: <u>WO</u>
Facility ID: <u>452082</u>	Type: <u>WELL</u>	API Number: <u>123-45387</u>	Status: <u>DG</u>	Insp. Status: <u>WO</u>
Facility ID: <u>452083</u>	Type: <u>WELL</u>	API Number: <u>123-45388</u>	Status: <u>DG</u>	Insp. Status: <u>WO</u>

**Complaint**

Comment:

Well Number#: 440806  
 Location #: 440806  
 Inspection Document #: 674200449  
 Complaint # 200445402

Nature of complaint: Noise

Field Inspector Actions:

On 2-5-2018, I was contacted by complaint specialist Megan Adamczyk in reference to a noise complaint received for 2-5-2018 and 2-3-2018 by the COGCC about noise occurring in the Brighton area north of the complaints residence.

On 2-5-2018 at approx 1300 hrs I contact the complainant. He indicated he was experiencing loud noise coming from the north of his home the few nights. He indicated the noise was waking his family up in the middle of the night. I performed inspections north of the complaints home and I observed Great Western Operating conducting fracking operations at the Marcus LD pad which was approx. 1/2 a mile from the complainant's home. During my inspection I observed Great Western had approx. 32' sound walls on the south and a partial sound wall on the SE of the location for sound mitigation. I contacted Great Western who indicated they had been performing normal fracking operations during the times the complaint experienced his issues at his residence. I requested Great Western have a 3rd party sound study be set up during the fracking operations so we could see what the noise levels are during the fracking operation. All information reviewed and site inspection information were submitted to the COGCC for further review.

No violations of COGCC rules were observed at the time of the inspection.

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
Compaction	Pass	Compaction	Pass	Material Handling And Spill Prevention	Pass	
Gravel	Pass	Gravel	Pass			

Comment:

Corrective Action:

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

**Pits:**     NO SURFACE INDICATION OF PIT