

**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:

07/31/2018

Submitted Date:

08/08/2018

Document Number:

691300424**FIELD INSPECTION FORM**
 Loc ID 455340 Inspector Name: Kraich, Adam On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_
**Operator Information:**OGCC Operator Number: 10459Name of Operator: EXTRACTION OIL & GAS INCAddress: 370 17TH STREET SUITE 5300City: DENVER State: CO Zip: 80202**Status Summary:**

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

**Findings:**4 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Kraich, Adam	970-420-0536	Adam.Kraich@state.co.us	(Area 117) Field Operations
,		COGCCInspections@extracti onog.com	All Inspections
Gomez, Jason		jason.gomez@state.co.us	
Adamczyk, Megan		megan.adamczyk@state.co.u s	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
455612	WELL	DG	07/04/2018		123-47176	Rinn Valley East N17-20- 11N	DG

**General Comment:**

**Inspected Facilities**

Facility ID: 455612 Type: WELL API Number: 123-47176 Status: DG Insp. Status: DG

**Complaint**

Comment: Inspection in response to complaint.

Field Inspector Assigned: Adam Kraich

Complaint Received:

Date: 7/31/2018

Complaint Contacted:

Date: 7/31/2018 Time 11:26 AM

Location #: 455340

Inspection Document #: 691300424

Nature of complaint: Noise

Field Inspector Actions:

On 7/31/2018

On 7-31-2018, I received a complaint in regards to C-Scale noise at a residence near the Rinn Valley East (455340) location, owned and operated by Extraction Oil & Gas.

After speaking with the residence, I set a 24 hour sound meter, and began a sound audit on 7/31/2018 @ 12:57 PM. The audit concluded on 8/3/2018 @ 09:01am. The meter was set 25' from the complainant's residence (40.138002, 105.045853) in accordance with rule 804.d.

The sound audit indicates an average C-Scale DB level of 67, please see audit data attached to inspection form.

COGCC noise survey results indicate noise levels exceed limits in Rule 802 (Statewide, no exemption for low frequency issues).

All information reviewed and site inspection information were submitted to the complaint specialist for further review.

Corrective Action: Comply with Rule 802. For low frequency issues, obtain a low frequency impact analysis and identify control measures.

Date: 08/11/2018

**Well Drilling**

**Rig:** Rig Name: Patterson 346 Pusher/Rig Manager: Hans Cary

Permit Posted: Yes Access Sign: Yes

**Well Control Equipment:**

Pipe Ram: \_\_\_\_\_ Blind Ram: \_\_\_\_\_ Hydril Type: \_\_\_\_\_

Pressure Test BOP: \_\_\_\_\_ Test Pressure PSI: \_\_\_\_\_ Safety Plan: \_\_\_\_\_

**Drill Fluids****Management:**

Lined Pit: \_\_\_\_\_ Unlined Pit: \_\_\_\_\_ Closed Loop: \_\_\_\_\_ Semi-Closed Loop: \_\_\_\_\_

Multi-Well: \_\_\_\_\_ Disposal Location: \_\_\_\_\_

Comment: Inspection in response to complaint.

Normal drilling operations.

No odors observed on location.

No sound walls on location.

Corrective Action:

Date:

**Attached Documents**

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

Document Num	Description	URL
691300426	Sound Audit	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4547082">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4547082</a>
691300427	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4547083">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4547083</a>