

**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:

05/05/2017

Submitted Date:

05/05/2017

Document Number:

674005174**FIELD INSPECTION FORM**

Loc ID 436824 Inspector Name: Carlile, Craig On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:OGCC Operator Number: 10459Name of Operator: EXTRACTION OIL & GAS LLCAddress: 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 Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Pesicka, Conor		conor.pesicka@state.co.us	
,		COGCCInspections@extracti onog.com	
Adamczyk, Megan		megan.adamczyk@state.co.u s	
Gomez, Jason		jason.gomez@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
447409	WELL	DG	02/17/2017		123-43505	TC COUNTRY CLUB WEST 4-9-11	DG

General Comment:

LocationOverall Good: ☒**Signs/Marker:**

Type	OTHER		
Comment:	Signage for location at manned guard shack at entrance from 71st street		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:		Date:	
Corrective Action:		Date:	

Overall Good: ☒**Spills:**

Type	Area	Volume		
------	------	--------	--	--

In Containment: No

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

Type	LOCATION		
Comment:	Location surrounded with 40 foot sound walls		
Corrective Action:		Date:	

Equipment:

Type:	#		corrective date
Comment:			
Corrective Action:		Date:	

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities

Facility ID: 447409 Type: WELL API Number: 123-43505 Status: DG Insp. Status: DG

Complaint

Comment: Complaint #: 200441358

Inspection #: 674005174

Complainant Name: Dawn Stein

Phone: Request Txt only at 970-371-0882

Address: 1337 71st Avenue, Greeley

Nature of complaint (sound, noise, etc): Noise

Suggest referral to Enforcement Group for possible further action: No

Inspection details:

Complete drilling inspection was conducted on the morning of 5/5/2017 by Craig Carlile and Conor Pesicka photos are included in attachment.

BOP charts were reviewed, permit examined in rig dog house.

Location exhibited multiple sound BMP including: power from electric grid, surrounding 40ft sound walls, equipment specific sound walls within location, sound wall on location by complainants residence and earth sound absorption berm 15 feet above grad and hay bales (Photos attached to inspection document 674005174). Discussion was held with driller and company representative concerning safety plan and operation/training of TWI valve and wrench location on drilling floor.

Chemical storage utilized curtained metal container. Liquid chemicals were stored with a variety of secondary containment devices.

Fully enclosed flare was installed. Drilling has been conducted in an "overweight mud" fashion to minimizing gas combustion.

Rig was nearing TD on the well and anticipated moving to a new well at same location within a few hours.

A sound survey was attempted but the field inspectors were not able to isolate the sound to the drilling operation. Complicating factors included a chain saw in operation to the north of the location and normal noise with 71st street traffic. Rig noise was not audible at location near the property line between the drilling location and complainant's residence. It may be possible to better isolate the noise attributable to the drilling operation with a survey conducted in the early morning hours.

Corrective Action:

Date:

Well Drilling

Rig: Rig Name: Patterson 341 Pusher/Rig Manager: _____

Permit Posted: Yes Access Sign: Yes

Well Control Equipment:

Pipe Ram: YES Blind Ram: YES Hydril Type: YES

Pressure Test BOP: Pass Test Pressure PSI: 5000 Safety Plan: YES

Drill Fluids Management:

Lined Pit: YES Unlined Pit: _____ Closed Loop: YES Semi-Closed Loop: _____

Multi-Well: _____ Disposal Location: _____

Comment: _____

Corrective Action:

Date:

COGCC Comments

Comment	User	Date
Complaint inspection. Company representative on location: Kalyn Holgage Further details in complaint tab.	carlilec	05/05/2017

Attached Documents

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

Document Num	Description	URL
674005175	Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4140730