

**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:

08/29/2017

Submitted Date:

08/30/2017

Document Number:

674200209**FIELD INSPECTION FORM**Loc ID 434526 Inspector Name: Gomez, Jason On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10633Name of Operator: CRESTONE PEAK RESOURCES OPERATING LLCAddress: 1801 CALIFORNIA STREET #2500City: 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
Ash, Margaret		margaret.ash@state.co.us	
,		Cogcc.inspections@crestone pr.com	
Adamczyk, Megan		megan.adamczyk@state.co.u s	
Mah, Steven		steven.mah@state.co.us	
Precup, Jim		james.precup@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
434525	WELL	DG	11/23/2014	SI	123-38225	Pratt 4G-29H-P168	DG
434527	WELL	DG	07/24/2017	LO	123-38226	Pratt 4D-29H-P168	DG
434528	WELL	DG	07/21/2017	LO	123-38227	Pratt 4F-29H-P168	DG
434529	WELL	DG	07/22/2017	LO	123-38228	Pratt 4E-29H-P168	DG
434530	WELL	DG	07/27/2017	LO	123-38229	Pratt 4B-29H-P168	DG

General Comment:

LocationOverall Good: ☒

Signs/Marker:			
Type	DRILLING/RECOMP		
Comment:			
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:	APPROX 32' SOUND WALLS SURROUND LOCATION		
Corrective Action:		Date:	

Equipment:			corrective date
Type: Ancillary equipment	#		
Comment:	MUD CHILLER FOR MITIGATION OF ODORS		
Corrective Action:		Date:	

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

Flaring:			
Type	Field Flare		
Comment:	NOT IN USE AT TIME OF INSPECTION		
Corrective Action:		Date:	

Inspected Facilities

Facility ID: <u>434525</u>	Type: <u>WELL</u>	API Number: <u>123-38225</u>	Status: <u>DG</u>	Insp. Status: <u>DG</u>
Facility ID: <u>434527</u>	Type: <u>WELL</u>	API Number: <u>123-38226</u>	Status: <u>DG</u>	Insp. Status: <u>DG</u>
Facility ID: <u>434528</u>	Type: <u>WELL</u>	API Number: <u>123-38227</u>	Status: <u>DG</u>	Insp. Status: <u>DG</u>
Facility ID: <u>434529</u>	Type: <u>WELL</u>	API Number: <u>123-38228</u>	Status: <u>DG</u>	Insp. Status: <u>DG</u>
Facility ID: <u>434530</u>	Type: <u>WELL</u>	API Number: <u>123-38229</u>	Status: <u>DG</u>	Insp. Status: <u>DG</u>

Complaint

Comment: Complaint #: 200443756

Complaint Received Aug 29, 2017

Field Inspector Assigned: Jason E. Gomez

Complaint Received:

Date 8/29/2017 Time 1052Hrs

Complaint Contacted:

Date: 8/29/2017 Time 1052 Hrs

Well Number#: Location #: 434526

Inspection Document #: 674200209

Nature of complaint: Odor

Field Inspector Actions:

On 8/29/2017, while driving in the area of Vista Ridge when I was contacted by a complainant in the area indicating she could smell a very bad petroleum odor in the area of her residence at 1896 Alpine Dr. in Vista Ridge. I proceeded to her residence where I smelled a chemical odor which appeared to be coming from the drilling rig at the Pratt location. The odor detected appeared to be travelling with the light winds which appeared to be coming out of the NW. The drilling rig is located NW of the complainants residence.

After smelling the odors I went to the Pratt location where I did verify the odors detected off location appeared to be the odors coming from the drilling rig at the time of the inspection the odors on the location did not appear to be strong and while on location I did detect odors coming from the dump located to the east of the Pratt site.

I advised Crestone I had detected odors off location but at the time of inspection of the location I did not believe Crestone should increase their odor mitigation as the odors on location did not appear to be strong. Crestone representative Buddy Burke indicated to me Crestone had just returned to regular drilling activity at approx. the time the complainant had made her complaint.

After completing site inspection I contacted CDPHE who were in the area has I had contacted them about the odors I had smelled earlier. We went back into the area where I smelled the odors earlier and again detected an odor in the area. CDPHE staff member Alicia Frazier detected the odors and was able to detect the presence of diesel fuel in the air with her PPBRAe 3000 handheld PID sampling device. CDPHE report was attached to the inspection doc# 674200209.

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

Corrective Action: Odor observed by COGCC staff related to referenced oil and gas location, actions must be taken to stop the odor per Rule 805.b. Additionally, this matter has been referred to the CDPHE for possible further investigation.

Date: 08/30/2017

Well Drilling

Rig: Rig Name: ENSIGN 153 Pusher/Rig Manager: BUDDY BURKE
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: Safety Plan: YES

Drill Fluids Management:

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

Multi-Well:	YES	Disposal Location:	WASTE CONNECTION
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
Ditches	Pass	Ditches	Pass	Vehicle Tracking	Pass	
Compaction	Pass	Compaction	Pass	Covering Materials	Pass	
Gravel	Pass	Gravel	Pass	Material Handling And Spill Prevention	Pass	
		Waddles	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
401391608	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4241066
674200210	CDPHE Report	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4241058