

**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:

09/13/2017

Submitted Date:

09/21/2017

Document Number:

674200214**FIELD INSPECTION FORM**
 Loc ID 335664 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 Comments2 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Leonard, Mike		mike.leonard@state.co.us	
Mah, Steven		steven.mah@state.co.us	
,		Cogcc.inspections@crestone pr.com	
Precup, Jim		james.precup@state.co.us	
Ash, Margaret		margaret.ash@state.co.us	
Adamczyk, Megan		megan.adamczyk@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
278108	WELL	PR	05/24/2006	GW	123-23018	VESSELS 24-19	SI
278119	WELL	PR	05/24/2006	GW	123-23009	VESSELS 23-19	SI
411850	WELL	PR	07/26/2009	GW	123-30276	VESSELS MINERALS 13-19	SI
411852	WELL	PR	07/28/2009	GW	123-30277	VESSELS MINERALS 4-6-19	SI
411854	WELL	PR	07/30/2009	GW	123-30278	VESSELS MINERALS 2-4-19	SI
411855	WELL	PR	07/26/2009	GW	123-30279	VESSELS MINERALS 14-19	SI

General Comment:

LocationOverall Good: ☒

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good: ☒**Spills:**

Type	Area	Volume		
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In Containment: No

Comment:

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

Type	LOCATION		
Comment:	APPROX 25' PORTABLE SOUND WALLS AND 12' SOUND WALLS SURROUND LOCATIONS		
Corrective Action:		Date:	

Venting:

Yes/No	YES		
Comment:	OBSERVED AND THERMAL IMAGERY VIDEO OF VOC'S VENTING TO OPEN TOP TANKS NEXT TO PLAYGROUND		
Corrective Action:	SUBMIT WRITTEN PLAN TO DEAL SAFETY PROCEDURES AFFECTING HEALTH AND SAFETY OF THE PUBLIC FROM THIS OPEN TOP TANK VENTING PROCEDURE AT THIS LOCATION AND CORRECTIVE ACTIONS TAKEN TO CORRECT SAFETY PROCEDURES AT THIS LOCATION TO COGCCC MIKE LENARD	Date:	09/29/2017

Flaring:

Type		
Comment:		
Corrective Action:		Date:

Inspected Facilities

Facility ID: 278108	Type: WELL	API Number: 123-23018	Status: PR	Insp. Status: SI
Facility ID: 278119	Type: WELL	API Number: 123-23009	Status: PR	Insp. Status: SI
Facility ID: 411850	Type: WELL	API Number: 123-30276	Status: PR	Insp. Status: SI
Facility ID: 411852	Type: WELL	API Number: 123-30277	Status: PR	Insp. Status: SI
Facility ID: 411854	Type: WELL	API Number: 123-30278	Status: PR	Insp. Status: SI
Facility ID: 411855	Type: WELL	API Number: 123-30279	Status: PR	Insp. Status: SI

Complaint

Comment:

Complaint Received Sep. 13, 2017

Field Inspector Assigned: Jason E. Gomez

Complaint Received:

Date: 9-13-2017 Time 0800 Hrs

Contacted by Complaint Specialist per Complaint Response forms

Date: 9-13--2017 0830 Hrs

Well Number#: Location #: 335664

Inspection Document #: 674200214

Nature of complaint: Odor/Noise

Field Inspector Actions:

On 9-13-2017, I was contacted by complaint specialist Megan Adamczyk in reference to several complaints received by the COGCC about odor and noise complaint occurring in the Erie area west of the Crestone Vessels location just east of the Aspen Ridge Preparatory School.

On 9-13-2017, I performed a complete site inspection of the Vessels location. Upon arriving at the location I observed the Swabbco work over rig blowing down a well into open top tanks which were located on the west side of the location approx. 25 yards from the playground of the school. I observed several small children playing in the playground and watching the rig crews operation as the temporary walls of the location were not in place on the west side of the location. I observed what appeared to be VOC's venting from the well to the open topped tank venting toward the children in the playground. I also performed a thermal imagery of the location which also showed VOC's venting out the open top tank next to the playground. I attached this video as well as photos of the tanks and the proximity of the playground to the inspection report. Due to the proximity of the school playground and the VOC's observed venting from the open top tanks a safety shut down was implemented and a review of the operation was performed in an attempt to implement safer operation practices to better control the VOC's venting from the open top tanks.

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

Corrective Action:	SUBMIT WRITTEN PLAN TO DEAL SAFTEY PROCEDURES AFFECTING HEALTH AND SAFTEY OF THE PUBLIC FROM THIS OPEN TOP TANK VENTING PROCEDURE AT THIS LOCATION AND CORRECTIVE ACTIONS TAKEN TO CORRECT SAFTEY PROCEDURES AT THIS LOCATION TO COGCCC MIKE LENARD	Date:	09/29/2017
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Workover

Comment:	SWABBCO START OF P&A		
Corrective Action:		Date:	

Optical Gas Imaging SurveySurvey Type: ComplaintCurrent Operations: ☐ Production ☒ Workover ☐ Flowback ☐ Referred to APCDGPS(entrance of location): Lat: 40.033160 Long: -105.052080Wind: Light Speed: 1-2 (mph) Direction From: NE Weather: Clear Temperature: 65 (F)Assisting Staff: John Montoya Camera #: ☐ Visible Smoke ☐ Referred to CDPHE

Times Surveyed

Equipment Surveyed

Time Survey Start	AM/PM	Time Survey End	AM/PM	Equipment
0930	AM	0935		Flowback tank(s)

Comment: 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
674200222	Photos of Vessels Mineral plugging operation	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4257461
674200229	Thermal Imagery of Location	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4257462