

**FORM
INSP**Rev
X/20**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:

10/20/2022

Submitted Date:

10/24/2022

Document Number:

700300466**FIELD INSPECTION FORM**Loc ID 333971 Inspector Name: LABOWSKIE, STEVE On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10749Name of Operator: SIMCOE LLCAddress: 1199 MAIN AVE SUITE 101City: DURANGO State: CO Zip: 81301**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**13 Number of Comments2 Number of Corrective Actions☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
, General		sjninspections@ikavenergy.com	All SW field inspections
Venzra, Miles		miles.venzra@ikavenergy.com	Complaints/high priority inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
268048	WELL	PR	05/21/2003	CBM	067-08818	JW WARD A 2	PR
298429	WELL	PR	06/14/2021	GW	067-09630	JW WARD A 4	PR

General Comment:

Inspection in response to complaint doc# 403199546 by landowner for noise. Residential building unit not finished but occupied while under construction. Landowner stated he was planning on moving in permanently in spring of 2023.

Also on location was compliance inspector Alex Klink.

LocationOverall Good: ☐**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:		
Corrective Action:		Date: _____

Good Housekeeping:

Type	UNUSED EQUIPMENT		
Comment:	Mobil compressor unit on east edge of pad not in use		
Corrective Action:	Return to service or remove	Date:	11/26/2022

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

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

Type	OTHER		
Comment:	production equipment and produced water tank fenced with stock panels		
Corrective Action:		Date:	
Type	PUMP JACK		
Comment:			
Corrective Action:		Date:	

Equipment:

Type: Compressor	# 1		corrective date
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 2		
Comment:	both calibrated within last year.		
Corrective Action:		Date:	
Type: Bradenhead	# 2		
Comment:	access plumbed to surface for each well		
Corrective Action:		Date:	

Type: Bird Protectors	# 2		
Comment:			
Corrective Action:			Date:
Type: Prime Mover	# 1		
Comment:	electric		
Corrective Action:			Date:
Type: Ancillary equipment	# 1		
Comment:	telemetry		
Corrective Action:			Date:
Type: Flow Line	# 6		
Comment:			
Corrective Action:			Date:
Type: Ancillary equipment	# 2		
Comment:	wellhead		
Corrective Action:			Date:
Type: Pump Jack	# 1		
Comment:			
Corrective Action:			Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	1	OTHER	PBV STEEL		,	
Comment:						
Corrective Action:						Date:

Paint

Condition					
Other (Content)					
Other (Capacity)	95 bbl				
Other (Type)	cone top				

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficent	Base Sufficent	Adequate	
Comment:					
Corrective Action:					Date:

Venting:

Yes/No	NO		
Comment:			
Corrective Action:			Date:

Flaring:

Type			
Comment:			

Corrective Action:		Date:	
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Inspected Facilities			
Facility ID: 268048	Type: WELL	API Number: 067-08818	Status: PR Insp. Status: PR
Facility ID: 298429	Type: WELL	API Number: 067-09630	Status: PR Insp. Status: PR
Producing Well			
Comment:			
Corrective Action:			Date:
Complaint			
Comment:	<p>Complaint Form 18 doc# 403199546 (note: Form 18 being updated, incorrect facility ID used to file complaint). Staff arrived location at aprox. 6:50 AM and set up 3M SoundPro DL meter ser. # BGND1009 with calibration date of 5/2/22 on a monopod 5' above ground. Winds were calm and temperature was in the low 50's F. Due to topography and proximity to cut slope first survey was conducted 36' from compressor in direction of residential building unit. 71.5 db(a) average sound pressure for ~20 minutes. Using distance formula the 350' equivalent is 51.74 db(a).</p> <p>Survey 2 was taken on north side of location 180 degrees opposite as survey 1 (the farthest away and still on pad) and in the direction the fan and radiator are facing, starting at aprox. 7:35 AM. 57.2 db(a) was the average reading after 15 minutes which calculates to a 53.3 db(a) equivalent at 350', a small plane flew overhead at aprox. 7:46 AM and did not create a significant spike at that time on curve.</p> <p>Both survey 1 and survey 2 are above 50 db(a) maximum for 24-hour equipment during 7 PM to 7 AM</p> <p>Survey 3 was taken at the actual 350' from equipment and approximately 50' higher in elevation with the cut slope between equipment and meter and 42.8 db(a) was the average after ~20 min. The cut slope and topography does reduce the a-scale noise at 350'</p> <p>Survey 4 was the low frequency survey taken at 25' from complainant's house on side where bedroom is located, 5' from ground level for aprox. 15 minutes starting at 8:37 AM. Several small planes flew overhead during survey and increased baseline by several db (c). Average low frequency for entire survey is 64.3 db(c) with a baseline of aprox. 62 db (c), 2 decibels above thresholds in 423 for low frequency noise.</p>		
Corrective Action:	<p>Comply with maximum permissible noise levels for residential/rural/agricultural land use for both a-scale (50 b=db(a) nighttime and 55 db(a) daytime at 350' (or equivalent) from equipment and at same level/elevation as equipment and 60 db(c) 24-hours a day at 25' from residential building structure.</p> <p>Note: additional time for CA time given due to seasonal conditions and construction activities at residential building structure and was acceptable to complainant.</p> <p>Note: operator should confirm compliance and collect data with proper equipment and techniques outlined in Rule 423</p>		Date: 12/12/2022

Reclamation - Storm Water - Pit**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Gravel	Pass	Gravel	Pass			
Rip Rap	Pass					north side location
Compaction	Pass	Compaction	Pass			

Comment: Erosion noted on south edge of shared access road governed by SUA, section between access and location satisfactory.

Rill erosion noted on south side cut slope where revegetation noit complete, some sediment coming onto pad

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
700300467	sound survey 1	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5895000
700300468	sound survey 2	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5895001
700300469	sound survey 3	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5895002
700300470	sound survey 4 (low frequency 25' from house)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5895003
700300471	meter placement for survey 1 and site overview	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5895004
700300472	meter placement for survey 2	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5895005
700300473	meter placement for survey 3	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5895006
700300474	meter placement for survey 4 at house	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5895007
700300475	unused equipment stored (compressor)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5895008
700300476	erosion on cut slope and sediment migration	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5895009