

**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:

05/24/2021

Submitted Date:

06/01/2021

Document Number:

696303288

FIELD INSPECTION FORM

Loc ID 317496 Inspector Name: PETRIE, ERICA On-Site Inspection 2A Doc Num: _____

Status Summary:

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

Operator Information:

OGCC Operator Number: 42950
Name of Operator: INDUSTRIAL GAS SERVICES INC
Address: 4891 INDEPENDENCE ST STE 200
City: WHEATRIDGE State: CO Zip: 80033

Findings:

- 19 Number of Comments
- 1 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
Allison, Rick		rick.allison@state.co.us	
,		dnr_cogccengineering@state.co.us	
Lindley, Trent		trent.lindley@state.co.us	
Dinku, Ted		ted.dinku@state.co.us	
Kraich, Adam		adam.kraich@state.co.us	
,		igsinc@att.net	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
238354	WELL	SI	05/01/2016	GW	123-05198	BEHRING 1	SI

General Comment:

This is a Follow-Up Inspection to FIR 696302592 dated 10.26.2020. And a Response Inspection to NOAV Issued 402668945 dated 04.23.2021. Also Response to Warning Letter 402359758 dated 04.02.2020

Location

Overall Good:

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:	Adequate		
Corrective Action:			Date:
Type	BATTERY		
Comment:	Adequate		
Corrective Action:			Date:

Emergency Contact Number:			
Comment:			Date: _____
Corrective Action:			

Good Housekeeping:			
Type	WEEDS		
Comment:	Weeds have been cleared. Prevent future growth. Regular Routine Inspections will be conducted.		
Corrective Action:			Date:
Type	UNUSED EQUIPMENT		
Comment:	The Unsued Equipment South of Pit has been removed		
Corrective Action:			Date:

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No

Comment: Stained Soils at - Wellhead, Gas Engine, Loadline have been removed

Multiple Spills and Releases?

Equipment:			corrective date
Type: Bradenhead	# 1		
Comment:	Bradenhead NOW appears to be plumbed to surface Refer to Warning Letter #402359758 dated 04.02.2020 for the Bradedhead Test Requirements.		
Corrective Action:			Date:
Type: Vertical Heater Treater	# 1		
Comment:			
Corrective Action:			Date:
Type: Gas Meter Run	# 1		
Comment:	Contact Gas Operating Company prior to Return-To-Production for updated Calibration		
Corrective Action:			Date:
Type: Prime Mover	# 1		
Comment:	Gas Engine. Stained Soil has been cleaned up.		
Corrective Action:			Date:

Type: Pump Jack	# 1		
Comment:			
Corrective Action:			Date:
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:			Date:
Type: Flow Line	# 1		
Comment:	Flowline is in the Process of being Abandoned by Operator per Rule 1103		
Corrective Action:	Properly abandon flowlines to former pit. Comply w/ Rule 1103. Original Corrective Action date: 03/20/2017. See photos Prior CA remains applicable.		Date: 03/20/2017

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	OTHER	FIBERGLASS AST		40.440350,-104.170070
Comment:	Berms have been Restored				
Corrective Action:					Date:

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	30 BBLS
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:	Berms have been restored			
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	OTHER	STEEL AST		40.440581,-104.169996
Comment:	210 BBL Tank will remain. Deemed NOT Visible for Roadway. And NOT Rusted for Mechanical Conditions				
Corrective Action:					Date:

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	210 BBLS and 500 BBLS
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:	Berms have been Restored			
Corrective Action:				Date:

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

Flaring:			
Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities

Facility ID: 238354 Type: WELL API Number: 123-05198 Status: SI Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment: SI. Last Produced April 2016. Current MIT 06.26.2019 per Approved Form 21 #1732418

Corrective Action: _____ Date: _____

BradenHead

Date of Last Brhd Test: _____ Annual Brhd Completed? No

Last Brhd Test Results Initial Surf Csg Pressure: _____ Fluid Type: _____

End Surf Csg Pressure: _____

Comment: Bradenhead has been plumbed to surface. Refer to Warning Letter #402359758 dated 04.02.2020 for the Bradedhead Test Requirements.

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
Seeding		Gravel				

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

Type: Produced Water Lined: NO Pit ID: Lat: 40.440308 Long: -104.170424

Reference Point: SE Other: _____ Length: 20 Width: 15

Lining:

Liner Type: _____ Liner Condition: _____

Comment:

Corrective Action

Date: _____

Fencing:

Fencing Type: Livestock Fencing Condition: Adequate

Comment: Electric Fence installed around Pit

Corrective Action

Date: _____

Netting:

Netting Type: _____ Netting Condition: _____

Comment:

Corrective Action

Date: _____

Anchor Trench Present: NO Oil Accumulation: NO 2+ feet Freeboard: YES

Comment: Prior FIR. Pit Closure and Soil Remediation is in Process. Soil does not yet Comply with Table 910-1 Concentration Levels. Operator is directed to Submit plan and Timeframe for Compliance with Table 910-1 Concentration Levels. **Note spoke with Operator. Soil Test has been completed and is waiting Results. Operator has been in Contact with Rick Allison.

Corrective Action

Date: _____

COGCC Comments

Comment	User	Date
<p>COGCC Inspection Report Summary: On Monday 05/24/2020 at approximately 10:30 hrs. I, Inspector, Erica Petrie, conducted an on-site Inspection at: Operator Name: INDUSTRIAL GAS SERVICES INC. Location Name: BEHRING 1 Location ID: 317496 Location County: Weld County, Colorado While there, I observed: Well - 1: Shut-In Entire battery & equipment is shut-down.</p> <p>This is a Follow-Up Inspection to FIR 696302592 dated 10.26.2020. And a Response Inspection to NOAV Issued 402668945 dated 04.23.2021. Also Response to Warning Letter 402359758 dated 04.02.2020 ANY CORRECTIVE ACTION(S) FROM PREVIOUS INSPECTIONS THAT HAVE NOT BEEN ADDRESSED ARE STILL APPLICABLE. Prior Corrective Action dates remain applicable. 3 of 8 - Corrective Actions from prior FIR NOT addressed.</p> <p>1.) Weeds have been removed from Location. Manage & control weeds to prevent future growth. Regular Field Inspections will be conducted to ensure future Compliance. See photos.</p> <p>2.) Unused Equipment (Pipe) at South Side of Pit has been removed.</p> <p>3.) Spill & Stained soil at wellsite. <= 1 Bbl. Stained soil at Pumping Unit Engine House, Wellhead and Crude Oil Tanks Loadout. All Stained Soil has been removed. Material around Wellhead has been worked but impacted soil remains in place. Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition to Prevent Future Impact.</p> <p>*4.) Flowlines from Treater to Pit NOT properly abandoned. Refer to Rule 1103 for guidance. Properly abandon flowlines to former pit. Comply w/ Rule 1103. Original Corrective Action date: 03/20/2017. See photos. Operator STILL in process of Abandoning Flowline.</p> <p>5.) Crude oil tanks berm have been fixed. See photos</p> <p>*6.) Crude Oil Tanks. 500 BBLs Bolted Tank is in the Process of being removed from Location. 210 BBLs Tank will remain. Deemed NOT visible from the Road or Rusted for Mechanical Issues. See photos.</p> <p>*7.) Bradenhead is NOW plumbed to surface. Refer to Warning Letter #402359758 dated 04.02.2020 for the Bradenhead Test Requirements.</p> <p>*8.) Pit Closure and Soil Remediation is in Process. Soil does not yet Comply with Table 910-1 Concentration Levels. Operator is directed to Submit plan and Timeframe for Compliance with Table 910-1 Concentration Levels. **Note spoke with Operation. Soil Test has been completed and is waiting Results. Operator has been in Contact with Rick Allison.</p> <p>A follow up on this site inspection will be conducted to ensure the compliance issues have been corrected to comply with COGCC rules. This is a summary of the inspection report.</p>	<p>petrie</p>	<p>05/25/2021</p>

Attached Documents

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

Document Num	Description	URL
402704994	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5444363
696303289	Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5444361