

**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:

10/24/2017

Submitted Date:

10/24/2017

Document Number:

684904636

FIELD INSPECTION FORM

Loc ID 317496 Inspector Name: Pesicka, Conor 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:

- 17 Number of Comments
- 7 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Ash, Margaret		margaret.ash@state.co.us	
,		igsinc@att.net	All Inspections
,		dnr_cogccenforcement@state.co.us	For CA Matrix Inspection Routing
Allison, Rick		rick.allison@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
238354	WELL	PR	06/01/1978	GW	123-05198	BEHRING 1	SI

General Comment:

(This area is currently blank for general comments.)

Location

Overall Good:

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:	NFPA labeling on crude oil tanks		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	BATTERY		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:			
Comment:	<input type="text"/>		Date: _____
Corrective Action:	<input type="text"/>		

Good Housekeeping:			
Type	WEEDS		
Comment:	Weeds around heater treater, weesd along berms of produced water and crude oil		
Corrective Action:	Comply with Rule 603.f .	Date:	11/03/2017
Type	UNUSED EQUIPMENT		
Comment:	Unused pipe S of pit excavation, unused net by pit excavation remains from prior inspection		
Corrective Action:	Comply with Rule 603.f .	Date:	11/17/2016

Overall Good:

Spills:			
Type	Area	Volume	
Crude Oil	WELLHEAD	<= 1 bbl	
Comment:	Material around wellhead has been worked but impacted soil remains in place. Visual and odor evidence of hydrocarbon impacts to soil are present.		
Corrective Action:	Remove or remediate stained soil; Securely fasten all valves, pipes, and fittings to ensure good mechanical condition per Rule 605.d. Oily soil must be handled in accordance with Rule 907.e. but cannot be added to existing land treatment area - see remediation section of this inspection report regarding land treatment area.		Date: 09/19/2016

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:			
Type			
Comment:			
Corrective Action:		Date:	

Equipment:			corrective date
Type: Ancillary equipment	# 1		
Comment:	propane tank		
Corrective Action:			Date:
Type: Prime Mover	# 1		
Comment:	stained soil at engine house, outside of engine house; see spills		
Corrective Action:			Date:
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:			Date:
Type: Flow Line	# 1		
Comment:	Flowlines from separator to form pit not properly abandoned		
Corrective Action:	Properly abandon all lines from separator to former production pit in accordance with rule 1103.		Date: 03/20/2017
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:			Date:
Type: Pump Jack	# 1		
Comment:	Stained soil at wellhead; see spills		
Corrective Action:			Date:
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:			Date:
Type: Vertical Heated Separator	# 1		
Comment:			
Corrective Action:			Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<50 BBLS	PLASTIC AST		40.440350,-104.170070
Comment:					
Corrective Action:					Date:

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)	40bbl	
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Insufficient	Base Sufficient	Inadequate
Comment:	Weeds along berm, see housekeeping; wind erosion lowered berms			

Corrective Action: Maintain berms to maintain compliance with Rule 906.d.					Date: <u>04/09/2017</u>
Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	300 BBLs	STEEL AST		40.440350,-104.170070
Comment: Tank is rusted					
Corrective Action: Repair and paint tanks per Rule 804.					Date: <u>04/24/2018</u>

Paint

Condition	Inadequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Insufficient	Base Sufficient	Inadequate
Comment: Weeds along berm, see housekeeping; berms compromised by wind and burrows				
Corrective Action: Maintain berms to maintain compliance with Rule 906.d.				
Date: <u>04/09/2017</u>				

Venting:

Yes/No	NO	
Comment: No audible venting at wellhead, risers at pit		
Corrective Action:		Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities

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

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: PRODUCTION RECORDS

Comment: SI. Last produced Apr 2016.

Corrective Action: Date:

BradenHead

Comment: Bradenhead not plumbed to surface.

Corrective Action: Date:

Environmental

Spill/Remediation:

Comment:

Corrective Action: Date:

Emission Control Burner (ECB): NO

Comment:

Pilot: Wildlife Protection Devices (fired vessels): YES

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			

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

Type: _____ Lined: _____ Pit ID: 118488 Lat: 40.440308 Long: -104.170424

Reference Point: _____ Other: _____ Length: _____ Width: _____

Lining:

Liner Type: _____ Liner Condition: _____

Comment:

Corrective Action

Date: c

Fencing:

Fencing Type: _____ Fencing Condition: _____

Comment:

Corrective Action

Date: _____

Netting:

Netting Type: _____ Netting Condition: _____

Comment:

Corrective Action

Date: _____

Anchor Trench Present: _____ Oil Accumulation: _____ 2+ feet Freeboard: _____

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
401440399	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4283510
684904637	Site photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4283508