

FORM
INSPRev
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
6 Number of Corrective Actions
 Corrective Action Response Requested

Contact Information:

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

Location

Overall Good:

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

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

Good Housekeeping:			
Type	UNUSED EQUIPMENT		
Comment:	Unused pipe S of pit excavation, unused net by pit excavation remains from prior inspection		
Corrective Action:		Date:	
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

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: Pump Jack	# 1		

Comment:	Stained soil at wellhead; see spills			Date:	
Corrective Action:				Date:	
Type: Bird Protectors	# 1				
Comment:				Date:	
Corrective Action:				Date:	
Type: Gas Meter Run	# 1				
Comment:				Date:	
Corrective Action:				Date:	
Type: Flow Line	# 1				
Comment:	Flowlines from separator to form pit not properly abandoned			Date:	
Corrective Action:	Properly abandon all lines from separator to former production pit in accordance with rule 1103.			Date:	03/20/2017
Type: Deadman # & Marked	# 4				
Comment:				Date:	
Corrective Action:				Date:	
Type: Prime Mover	# 1				
Comment:	stained soil at engine house, outside of engine house; see spills			Date:	
Corrective Action:				Date:	
Type: Ancillary equipment	# 1				
Comment:	propane tank			Date:	
Corrective Action:				Date:	
Type: Vertical Heated Separator	# 1				
Comment:				Date:	
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: 04/09/2017

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: 04/24/2018
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: 04/09/2017
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
684904637	Site photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4283508