

**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:

09/07/2017

Submitted Date:

09/12/2017

Document Number:

681700862**FIELD INSPECTION FORM**Loc ID 418152 Inspector Name: Arauza, Steven On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 74165Name of Operator: RENEGADE OIL & GAS COMPANY LLCAddress: 6155 S MAIN STREET #210City: AURORA State: CO Zip: 80016**Status Summary:**

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

**Findings:**21 Number of Comments7 Number of Corrective Actions

- ☒
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
Espinosa, Bill	(303) 829-4982	billespinosa30@yahoo.com	<a href="#">All Inspections</a>
Ingve, Ed	(303) 680-4725	ed@renegadeoilandgas.com	<a href="#">All Inspections</a>
Condill, J.B.	(303) 680-4725	jbcrog@aol.com	<a href="#">All Inspections</a>
Burn, Diana		diana.burn@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
204504	WELL	XX	06/04/2010	OW	005-06589	BIRD-STATE 32-1	EI

**General Comment:**

COGCC environmental inspection. Follow-up to Remediation Project #9615 and 6/22/2017 FIR #681700578. Workover rig was on-site during field inspection.

**Location**Overall Good: ☐

<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:	Adequate.		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Content labels and placards on east side of VHT shed are damaged. See photos.		
Corrective Action:	Repair sign to comply with Rule 210.d.	Date:	11/12/2017
Type	WELLHEAD		
Comment:	Well sign located SE of entry. Adequate.		
Corrective Action:		Date:	
Type	BATTERY		
Comment:	Adequate.		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Good Housekeeping:**

Type	STORAGE OF SUPL		
Comment:	Several 55-gallon drums at drilling rig lack secondary containment. See photos.		
Corrective Action:	Install berms or other secondary containment devices per Rule 906.d.(1).	Date:	10/12/2017
Type	DEBRIS		
Comment:	Junk pipe, gravel, pallet, and wooden debris NW of entry to location. See photos.		
Corrective Action:	Comply with Rule 603.f.	Date:	09/22/2017

Overall Good: ☒

<b>Spills:</b>			
Type	Area	Volume	
Other	Tank	<= 1 bbl	
Comment:	Localized, oil-stained soil/gravel beneath 1" valve at SW corner of AST located east of workover rig. See photos.		
Corrective Action:	Remove and properly dispose of oily waste, per Rule 907.e.		Date: 09/22/2017

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	TANK BATTERY		
Comment:	Barbed wire.		
Corrective Action:		Date:	
Type	SEPARATOR		

Comment: <a href="#">Barbed wire.</a>			
Corrective Action:		Date:	
<b>Equipment:</b>			corrective date
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 2		
Comment: <a href="#">Two (2) day tanks with adequate secondary containment north of VHT shed.</a>			
Corrective Action:		Date:	
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:		Date:	
Type: Vertical Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Vertical Heater Treater	# 1		
Comment:			
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
OTHER	1	300 BBLS	STEEL AST		,
Comment: <a href="#">AST east of workover rig is in use. See photos.</a>					
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Comment: <a href="#">Tank lacks secondary containment device. See photos.</a>					
Corrective Action: <a href="#">Install berm or secondary containment device to prevent releases.</a>				Date: <u>11/12/2017</u>	
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	300 BBLS	STEEL AST		,
Comment:					
Corrective Action:					
Date:					

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Comment:	Earthen berms shared with crude oil ASTs.				
Corrective Action:				Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	2	300 BBLs	STEEL AST		,
Comment:					
Corrective Action:				Date:	

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient		Adequate
Comment:	Earthen berms shared with produced water ASTs.			
Corrective Action:				Date:

Venting:

Yes/No	
Comment:	
Corrective Action:	Date:

Flaring:

Type	
Comment:	
Corrective Action:	Date:



**Environmental****Spill/Remediation:**

Comment: Area (~80'x80') overlying backfilled drilling pit has been scraped to remove DRO contamination, per Remediation Project #9615. Analytical results for confirmation samples have not been submitted to COGCC. Per 11/3/2016 correspondence (doc #2527165), additional work required to document Table 910-1 compliance of cuttings used to build pad once work is completed on well.

Corrective Action: Contact COGCC EPS Steven J. Arauza to provide update for Remediation Project #9615. Submit waste disposal documentation to COGCC.

Date: 09/15/2017

Emission Control Burner (ECB): \_\_\_\_\_

Comment: \_\_\_\_\_

Pilot: \_\_\_\_\_ Wildlife Protection Devices (fired vessels): \_\_\_\_\_

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

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment

Comment: [Silt fence along west side of location is in need of repair/maintenance. Visual evidence of sediment transport to the west of silt fence. See photos.](#)

Corrective Action: [Install or repair required BMPs per Rule 1002.f.](#)

Date: 10/12/2017

**Pits:** ☐ NO SURFACE INDICATION OF PIT

Permit:	Facility ID	Permit Num	Expiration Date
	445045	401011430	
	445045	401011430	

**COGCC Comments**

Comment	User	Date
<a href="#">Operator was instructed to provide Form 5 and update Form 7s, Monthly Report of Operations, in May 18, 2015 Field Inspection Report (document #673710450) with a corrective action date of June 3, 2015. COGCC database indicates that the Operator has yet to submit the required forms as of September 8, 2017.</a>	arauzas	09/08/2017

**Attached Documents**

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

Document Num	Description	URL
681700872	Sampling correspondence	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249028">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249028</a>
681700874	Field photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249029">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249029</a>
681700875	55-gallon drums at workover rig, no berm at AST	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249030">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4249030</a>