

**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:

10/27/2017

Document Number:

674901953**FIELD INSPECTION FORM**

Loc ID 440803 Inspector Name: Hughes, Jim On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_

**Operator Information:**OGCC Operator Number: 77330Name of Operator: SG INTERESTS I LTDAddress: 100 WAUGH DR SUITE 400City: HOUSTON State: TX Zip: 77007**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**14 Number of Comments4 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Lujan, Carlos		carlos.lujan@state.co.us	
Leonard, Mike		mike.leonard@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	
Inspections, All		inspections@sginterests.com	<a href="#">All Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
438645	WELL	PR	12/13/2015	LO	051-06045	Falcon Seaboard 11-90-12 3	EI
441412	WELL	WO	08/23/2015	LO	051-06139	Falcon Seaboard 11-90-12 5	EI

**General Comment:**

On October 24, 2017 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the SG Interests Falcon Seaboard 11-90-12 #3. Flow back operations were in progress during this field inspection. For the most recent field inspection report of this facility, please refer to document #680602093.

### Location

<b>Lease Road:</b>			
Type	Access		
comment:			
Corrective Action	L	Date:	

Overall Good: ☒

<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:	ASTs do not have placards and are not labeled.		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	12/27/2017
Type	WELLHEAD		
Comment:	Well signs mounted to stairway for ASTs.		
Corrective Action:		Date:	

Emergency Contact Number:		
Comment:	Posted on location sign.	
Corrective Action:		Date: _____

Overall Good: ☐

<b>Spills:</b>			
Type	Area	Volume	
Other	Tank		
Comment:	Fluids and staining present near flow back tanks as well as beneath fittings for surface pipeline on location.		
Corrective Action:	Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.		Date: 11/27/2017

In Containment: No

Comment: ☐ Multiple Spills and Releases?

<b>Equipment:</b>			corrective date
Type: Vertical Heated Separator	# 1		
Comment:			
Corrective Action:			Date:
Type: Ancillary equipment	# 2		
Comment:	Chemical injection systems.		
Corrective Action:			Date:
Type: Bird Protectors	# 5		
Comment:			
Corrective Action:			Date:
Type: Flare	# 1		
Comment:	Trailer mounted flare stack.		
Corrective Action:			Date:

Type: Ancillary equipment	# 2	
Comment:	Fuel storage containers.	
Corrective Action:		Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	4	400 BBLs	HEATED STEEL AST		39.112654,-107.398666
Comment:	Tanks are not labeled with contents and other requirements of Rule 210.d.				
Corrective Action:	Comply with Rule 210.d.				Date: 12/27/2017

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:	Lined metal ring secondary containment.			
Corrective Action:			Date:	

**Venting:**

Yes/No		
Comment:		
Corrective Action:		Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	<u>438645</u>	Type:	<u>WELL</u>	API Number:	<u>051-06045</u>	Status:	<u>PR</u>	Insp. Status:	<u>EI</u>
Facility ID:	<u>441412</u>	Type:	<u>WELL</u>	API Number:	<u>051-06139</u>	Status:	<u>WO</u>	Insp. Status:	<u>EI</u>

**Environmental****Spills/Releases:**

Type of Spill: FLOWBACK

Estimated Spill Volume:

Comment: [Please see inspection report document #680602093 for areas of concern.](#)Corrective Action: [Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.](#)

Date: 11/27/2017

Reportable:

GPS: Lat

Long

Proximity to Surface Water:

Depth to Ground Water:

**Water Well Complaint:**

Lat

Long

DWR Receipt Num:

Owner Name:

GPS :

**Field Parameters:**

Sample Location:

Comment:

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

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Culverts	Pass	Self Inspection	In Process	
Berms	Pass	Compaction	Pass	Material Handling And Spill Prevention	Pass	

Comment: Fuel storage tanks and chemical injection systems have secondary containment. Trailer mounted compressor has temporary secondary containment device in place.

Corrective Action:

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

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

**COGCC Comments**

Comment	User	Date
<p>On October 24, 2017 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the SG Interests Falcon Seaboard 11-90-12 #3. Flow back operations were in progress during this field inspection. For the most recent field inspection report of this facility, please refer to document #680602093.</p> <p>During this inspection, the following observations were made:</p> <p>4 - 400 bbl. heated ASTs were not labeled and did not have required placards,</p> <p>The tank battery has a lined metal secondary containment area,</p> <p>Two chemical injection systems noted on location have secondary containment structures,</p> <p>Two fuel tanks noted on location have secondary containment devices in place,</p> <p>Several of the approximately 50 flow back tanks on location have damp and/or stained areas beneath them,</p> <p>Fluids from within the well head cellar at the #3 have been removed since the last inspection of this facility, and,</p> <p>A spill response trailer or kit was not observed on location.</p>	hughesj	10/27/2017

**Attached Documents**

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

Document Num	Description	URL
401443394	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4286298">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4286298</a>
674901954	Inspection Photos.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4286290">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4286290</a>