

**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:

11/26/2019

Submitted Date:

11/30/2019

Document Number:

687905828

**FIELD INSPECTION FORM**
 Loc ID 424696 Inspector Name: Stewart, Joseph On-Site Inspection ☐ 2A Doc Num:
**Operator Information:**

OGCC Operator Number: 10559

Name of Operator: SOUTHLAND ROYALTY COMPANY LLC

Address: 400 WEST 7TH STREET

City: FORT WORTH State: TX Zip: 76102

**Status Summary:**

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

**Findings:**

21 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
Hampton, John	505-330-4377	jhampton@ctfieldsvcs.com	SW Inspections
Labowskie, Steve		steve.labowskie@state.co.us	COGCC
Pesicka, Conor		conor.pesicka@state.co.us	
Howe, Mike		MHowe@ctfieldsvcs.com	All SW Inspections

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
424700	WELL	PR	05/07/2012	GW	007-06308	NAVAJO LAKE 32-5 21-2	PR
424716	WELL	PR	05/01/2012	GW	007-06309	NAVAJO LAKE 32-5 21-1	PR

**General Comment:**

Site inspection and equipment inventory with photos at the end of this report.

Location			
<b>Lease Road:</b>			
Type	Access		
comment:	Maintained gravel access road to locked gate at entrance.		
Corrective Action	L	Date:	
Overall Good: <input type="checkbox"/>			
<b>Signs/Marker:</b>			
Type	TANK LABELS/PLACARDS		
Comment:	Tank labels and placards posted on produced water tanks and wellhead injection tanks.		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Wellhead identification signs posted at each wellhead.		
Corrective Action:		Date:	
Type	OTHER		
Comment:	Stormwater management information sign located at entrance to location.		
Corrective Action:		Date:	
Emergency Contact Number:			
Comment:	Emergency company contact information posted on signs. Signs missing local emergency dispatch services number or "911"		
Corrective Action:	Update signs to include local area emergency dispatch number or "911" per Rule 210.		Date: 12/26/2019
Overall Good: <input type="checkbox"/>			
<b>Spills:</b>			
Type	Area	Volume	
In Containment: No			
Comment: <input type="text"/>			
<input type="checkbox"/> Multiple Spills and Releases?			
<b>Fencing/:</b>			
Type	LOCATION		
Comment:	Chain link fence around location with barbed wire around top.		
Corrective Action:		Date:	
<b>Equipment:</b>			
Type: Flow Line	# 2		corrective date
Comment:	Tank battery: 1-3" flowline common header from tanks to electric produced water transfer pump suction. 1-4" flowline from electric produced water pump discharge to offsite gathering system.		
Corrective Action:		Date:	
Type: Gas Meter Run	# 2		
Comment:			
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	Metal building with produced water transfer pump equipment.		

Corrective Action:		Date:	
Type: Deadman # & Marked	# 4		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 4		
Comment:	(2) On separator stacks and (2) On heated produced water tanks.		
Corrective Action:		Date:	
Type: Bradenhead	# 2		
Comment:	Bradenheads are plumbed to the surface.		
Corrective Action:		Date:	
Type: Vertical Heated Separator	# 2		
Comment:			
Corrective Action:		Date:	
Type: Flow Line	# 7		
Comment:	21-1 well w/Steel flowlines. 1-6" flowline from wellhead to separator. 1-2" flowline from separator dump valve to produced water tank. 2-1" flowlines from separator to heated produced water tank fuel gas system and catalytic transfer pump building heaters.. 1-2" flowline from wellhead to separator. 1-4" flowline from separator to meter run. 1-4" flowline from meter run to 1-8" common header to ESD/control valve.		
Corrective Action:		Date:	
Type: Ancillary equipment	# 2		
Comment:	Wellheads with block valve assemblies and automated flow control valves installed.		
Corrective Action:		Date:	
Type: Flow Line	# 7		
Comment:	21-2 well w/Steel flowlines. 1-6" flowline from wellhead to separator. 1-2" flowline from separator dump valve to produced water tank. 2-1" flowlines from separator to heated produced water tank fuel gas system and catalytic transfer pump building heaters.. 1-2" flowline from wellhead to separator. 1-4" flowline from separator to meter run. 1-4" flowline from meter run to 1-8" common header to ESD/control valve.		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	2	400 BBLS	HEATED STEEL AST		,
Comment:					
Corrective Action:					Date:

**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:				

Corrective Action:		Date:	
--------------------	--	-------	--

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type		
Comment:		
Corrective Action:		Date:

--	--	--

**Inspected Facilities**Facility ID: 424700 Type: WELL API Number: 007-06308 Status: PR Insp. Status: PR**Producing Well**Comment: Producing.

Corrective Action:

Date:

Facility ID: 424716 Type: WELL API Number: 007-06309 Status: PR Insp. Status: PR**Producing Well**Comment: Producing.

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
Rip Rap	Pass					
Gradient Terraces	Pass	Gravel	Pass			
Compaction	Pass	Culverts	Pass			
				Material Handling And Spill Prevention	Pass	Spill prevention for wellhead injection tanks.
Berms	Pass	Compaction	Pass			
Gravel	Pass					
Ditches	Pass	Ditches	Pass			

Comment: Cement reinforced retaining wall along northern cut slope with cut berm drainage above retaining wall. Compacted gravel berm along southern edge of location with rip rap drainage at low point on southern edge of location. Southern fill slope has been graded and compacted/tracked with no rilling visible at time of inspection. Rip rap ditches along eastern side of location preventing sediment from entering location. Stormwater BMP's appear to be functioning at time of inspection.

Corrective Action:

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

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

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

Document Num	Description	URL
402250721	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5000836">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5000836</a>
687905829	Overview photo looking West.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5000830">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5000830</a>
687905830	Overview photo looking East.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5000831">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5000831</a>
687905831	Overview photo of southern fence line.	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5000832">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5000832</a>