

FORM
INSPRev
X/15State of Colorado
Oil and Gas Conservation Commission1120 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 _____ Inspector Name: _____ On-Site Inspection
 424696 _____ Stewart, Joseph _____ 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			
Lease Road:			
Type	Access		
comment:	Maintained gravel access road to locked gate at entrance.		
Corrective Action	L		Date:
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
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"/>			
Spills:			
Type	Area	Volume	
In Containment: No			
Comment: <input type="text"/>			
<input type="checkbox"/> Multiple Spills and Releases?			
Fencing/:			
Type	LOCATION		
Comment:	Chain link fence around location with barbed wire around top.		
Corrective Action:			Date:
Equipment:			
			corrective date
Type: Flow Line	# 2		
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:	
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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/weblink/>) and search by document number:

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