

**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:

02/16/2017

Submitted Date:

02/21/2017

Document Number:

685302207**FIELD INSPECTION FORM**

Loc ID 334036	Inspector Name: St John, William (Cal)	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____	Status Summary: <input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION <input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED <input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED Findings: 21 Number of Comments 1 Number of Corrective Actions <input checked="" type="checkbox"/> Corrective Action Response Requested
Operator Information: OGCC Operator Number: <u>10559</u> Name of Operator: <u>SOUTHLAND ROYALTY COMPANY LLC</u> Address: <u>400 WEST 7TH STREET</u> City: <u>FORT WORTH</u> State: <u>TX</u> Zip: <u>76102</u>				

Contact Information:

Contact Name	Phone	Email	Comment
Semler, Willard	505-330-4302	wsemler@ctfieldsvcs.com	SW Inspection Reports
Hampton, John	505-330-4377	jhampton@ctfieldsvcs.com	SW Inspection Reports

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
268289	WELL	PR	08/20/2003	GW	007-06198	SCHUMACHER 32-6 13-1	PR
275732	WELL	PR	03/16/2005	GW	007-06209	SCHUMACHER 32-6 13-2	PR

General Comment:

Inspection report contains corrective action and comment. See Good Housekeeping and Equipment Sections for additional details. See link at end of report for path to downloadable pictures.

Location**Lease Road:**

Type	Access		
comment:			
Corrective Action	L	Date:	

Overall Good: ☐**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment:		Date: _____
Corrective Action:		

Good Housekeeping:

Type	OTHER		
Comment:	Gravel and soil under drain valve on the 13-2 Separator is stained and needs to be cleaned up. Less than 5 gallon bucket cleanup.		
Corrective Action:		Date:	

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Fencing/:**

Type	LOCATION		
Comment:	Post and Wire.		
Corrective Action:		Date:	
Type	PUMP JACK		
Comment:	Safety Rails.		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Chainlink fencing topped with 3 strands of barbwire.		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Post and Hog Wire.		
Corrective Action:		Date:	

Equipment:					corrective date
Type: Deadman # & Marked	# 6				
Comment:	Several markers are on the ground and need to be reinstalled.				
Corrective Action:					Date:
Type: Other	# 1				
Comment:	Chemical Tank and Pump on Spill Prevention.				
Corrective Action:					Date:
Type: Other	# 1				
Comment:	Water Transfer Equipment				
Corrective Action:					Date:
Type: Gas Meter Run	# 2				
Comment:					
Corrective Action:					Date:
Type: Ancillary equipment	# 1				
Comment:	Electrical Service Equipment				
Corrective Action:					Date:
Type: Vertical Heated Separator	# 2				
Comment:	Valve on the 13-2 is dripping fluid on to the ground.				
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: 03/17/2017
Type: Ancillary equipment	# 1				
Comment:	Telemetry Equipment				
Corrective Action:					Date:
Type: Flow Line	# 2				
Comment:					
Corrective Action:					Date:
Type: Pump Jack	# 2				
Comment:					
Corrective Action:					Date:
Type: Ancillary equipment	# 2				
Comment:	Wellhead				
Corrective Action:					Date:
Type: Prime Mover	# 2				
Comment:	Electric Motor.				
Corrective Action:					Date:
Type: Bird Protectors	# 4				
Comment:					
Corrective Action:					Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS	
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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		
Earth	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: 268289	Type: WELL	API Number: 007-06198	Status: PR	Insp. Status: PR
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Producing Well

Comment:	PR Electronic monthly production records show last reported production was July 2016.
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Corrective Action:	
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Date:	
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Facility ID: 275732	Type: WELL	API Number: 007-06209	Status: PR	Insp. Status: PR
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Producing Well

Comment:	PR Electronic monthly production record show last reported production as July 2016.
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Corrective Action:	
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Date:	
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Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND
SEGREGATION _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? Pass

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? Pass

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? Pass

Comment _____

Corrective Action _____

Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? _____

1003c. Compacted areas have been cross ripped? _____

1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____

Cuttings management: _____

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? _____

Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment _____

Corrective Action _____ Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled _____

Debris removed _____ No disturbance /Location never built _____

Access Roads _____ Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured _____

Compaction alleviation _____ Dust and erosion control _____

Non cropland: Revegetated 80% _____ Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: _____

Corrective Action: _____ Date _____

Overall Final Reclamation _____ Well Release on Active Location ☐ Multi-Well Location ☐

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Berms	Pass	Compaction	Pass	Material Handling And Spill Prevention	Pass	Berms around tank battery.
Gravel	Pass					Chemical tank on spill prevention.
Rip Rap	Pass					
Check Dams	Pass	Gravel	Pass			
Culverts	Pass					
Ditches	Pass					
Compaction	Pass					

Comment: [Stormwater controls 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
685302219	Valve and stained soil on the 13-2 separator.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4080747
685302220	Close up of valve.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4080748