

**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:

02/28/2018

Submitted Date:

03/08/2018

Document Number:

680602528

**FIELD INSPECTION FORM**

Loc ID 334044 Inspector Name: ROY, CATHERINE On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

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

**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

**Findings:**

- 6 Number of Comments
- 1 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
Hampton, John	505-330-4377	jhampton@ctfieldsvcs.com	<a href="#">SW Inspections</a>
Howe, Mike		MHowe@ctfieldsvcs.com	<a href="#">All SW Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
258980	WELL	PR	04/06/2008	GW	007-08396	JARAMILLO 32-6 #12-1	RI
274856	WELL	PR	02/23/2005	GW	007-06206	JARAMILLO 32-6 12-2	RI

**General Comment:**

*This is an interim reclamation and stormwater inspection. Any corrective actions not addressed from previous inspections are still applicable.*

**Inspected Facilities**

Facility ID: 258980 Type: WELL API Number: 007-08396 Status: PR Insp. Status: RI

Facility ID: 274856 Type: WELL API Number: 007-06206 Status: PR Insp. Status: RI

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: \_\_\_\_\_

Comment: Project area is surrounded by irrigated grass fields.

**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? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? Pass

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use?      In      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 REVEGETATION

Cropland

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 Sparse vegetation observed throughout the interim reclamation area, including the area south of the production area and eastern berm. Due to the season and extent of grazing it is difficult to determine revegetation.

Corrective Action Monitor vegetation in 2018 to determine whether vegetative cover is increasing. If vegetation is not at or approaching revegetation standards as described in 1003 reclamation rules (80 percent of reference area), then re-seeding will be needed by November 1, 2018. Temporary or permanent livestock exclusion may be needed.

Date 11/01/2018

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 <input type="checkbox"/>
	Multi-Well Location <input type="checkbox"/>

**Storm Water:**

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

Comment: Bare soils observed in the majority of the interim reclamation areas. This needs to be monitored during 2018 as described above and re-seeded if needed. If erosion is occurring then stormwater controls will need to be installed. No significant erosion observed at this time.

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
680602529	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4397717">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4397717</a>