

**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:

11/15/2016

Submitted Date:

11/25/2016

Document Number:

680101295**FIELD INSPECTION FORM**
 Loc ID 335617 Inspector Name: Colby, Lou On-Site Inspection ☐ 2A Doc Num:                     
**Operator Information:**OGCC Operator Number: 10516Name of Operator: LINN OPERATING INCAddress: 600 TRAVIS STREET #5100City: HOUSTON State: TX Zip: 77002**Status Summary:**

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

**Findings:**6 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
		thogelin@linnenergy.com	
		bburns@linnenergy.com	
		MFoster@linnenergy.com	
White, B		bwhite@linnenergy.com	Production Foreman
		dsjohnson@linnenergy.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
287081	WELL	XX	10/02/2013	LO	045-12886	GRANLEE OM 08D I02 696	RI
287082	WELL	XX	10/02/2013	LO	045-12885	GRANLEE 09A I02 696	RI
287083	WELL	XX	10/02/2013	LO	045-12884	GRANLEE OM09B I02 696	RI
287084	WELL	PR	05/09/2008	GW	045-12883	GRANLEE OM 9C I02 696	RI
287085	WELL	PR	01/29/2008	GW	045-12882	GRANLEE OM 09D I02 696	RI
287086	WELL	PR	01/29/2008	GW	045-12881	GRANLEE OM 16A I02 696	RI
287087	WELL	PR	02/05/2008	GW	045-12880	GRANLEE OM 10D I02 696	RI

**General Comment:**

This is an Interim Reclamation and Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable. Operator has Submitted "Status Of Pre Set Conductors" of which there are Three on Location. there is a small site of Land Farming at NE corner of Pad just into the Interim Reclamation Area.

**Inspected Facilities**

Facility ID: <u>287081</u>	Type: <u>WELL</u>	API Number: <u>045-12886</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>287082</u>	Type: <u>WELL</u>	API Number: <u>045-12885</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>287083</u>	Type: <u>WELL</u>	API Number: <u>045-12884</u>	Status: <u>XX</u>	Insp. Status: <u>RI</u>
Facility ID: <u>287084</u>	Type: <u>WELL</u>	API Number: <u>045-12883</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>287085</u>	Type: <u>WELL</u>	API Number: <u>045-12882</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>287086</u>	Type: <u>WELL</u>	API Number: <u>045-12881</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>
Facility ID: <u>287087</u>	Type: <u>WELL</u>	API Number: <u>045-12880</u>	Status: <u>PR</u>	Insp. Status: <u>RI</u>

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

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

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

Comment: Range Land**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? \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1003b. Area no longer in use? PassProduction areas stabilized ? Pass1003c. Compacted areas have been cross ripped? Pass1003d. Drilling pit closed? PassSubsidence over on drill pit? Pass

Cuttings management: \_\_\_\_\_

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

Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_

Recontoured \_\_\_\_\_

Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_

Recontoured Pass80% Revegetation In

## 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? P

Comment

Interim Reclamation is fenced, three strand wire. Gate is open at North Corner of Pad into Reclamation. Fence has been Cut at NE corner, it appears as access to small Land Farming site. It is recommended to install Gate at this point and keep all gates shut to exclude Livestock from Reclamation as it is establishing. Interim Reclamation had large population of Annual Weeds in past Growing season; but grasses are establishing. Refer to Photos attached

Corrective Action

Date \_\_\_\_\_

Overall Interim Reclamation In Process**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: [Site is Stable and has no soil Migration issues.](#)

Corrective Action:

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

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

Permit:	Facility ID	Permit Num	Expiration Date
	415484	1632585	
	291074	1433669	
	415484	1632585	

**COGCC Comments**

Comment	User	Date
<a href="#">Gate is open at North Corner of Pad into Reclamation. Fence has been Cut at NE corner, it appears as access to small Land Farming site. It is recommended to install Gate at this point and keep all gates shut to exclude Livestock from Reclamation as it is establishing. Refer to Photos attached.</a>	colbyl	11/25/2016

**Attached Documents**

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

Document Num	Description	URL
680101296	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4011804">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4011804</a>