

**FORM
INSP**Rev
05/11**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:

07/07/2016

Document Number:

680100960

Overall Inspection:

ACTION REQUIRED**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	335568	335568	Colby, Lou	<input type="checkbox"/>	

Operator Information:OGCC Operator Number: 10516Name of Operator: LINN OPERATING INCAddress: 600 TRAVIS STREET #5100City: HOUSTON State: TX Zip: 77002

- ☐ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED
- ☒ INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

Contact Information:

Contact Name	Phone	Email	Comment
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		bburns@linnenergy.com	
		MFoster@linnenergy.com	
		dsjohnson@linnenergy.com	
		carlos.lujan@state.co.us	

Compliance Summary:QtrQtr: NWSE Sec: 15 Twp: 5S Range: 95W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
06/06/2016	674702791			SATISFACTORY			No
09/25/2015	674701871			ACTION REQUIRED			No
08/20/2014	674700211			SATISFACTORY			No

Inspector Comment:

This is an Interim Reclamation and Stormwater focused Inspection. Any Corrective Actions from previous Inspections that have not been addressed are still applicable. This Location has Three PR Wells, Five XX, Permits Expired 12/29/2015 with Two Conductors Set, Land Farming Site and Long Ridge Frac Pit #289284.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
280075	WELL	XX	11/12/2013	LO	045-11174	LONG RIDGE 15B J15 595	RI	<input checked="" type="checkbox"/>
280584	WELL	XX	11/12/2013	LO	045-11295	LONG RIDGE 02D J15 595	RI	<input checked="" type="checkbox"/>
280587	WELL	XX	11/12/2013	LO	045-11292	LONG RIDGE 10C J15 595	RI	<input checked="" type="checkbox"/>
280588	WELL	XX	11/12/2013	LO	045-11291	LONG RIDGE 10B J15 595	RI	<input checked="" type="checkbox"/>
280596	WELL	PR	01/30/2011	GW	045-11290	LONG RIDGE 06D J15 595	RI	<input checked="" type="checkbox"/>
280597	WELL	XX	11/12/2013	LO	045-11289	LONG RIDGE 10D J15 595	RI	<input checked="" type="checkbox"/>

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280598	WELL	PR	12/11/2014	GW	045-11288	LONG RIDGE LR15D J15 595	RI	<input checked="" type="checkbox"/>
280599	WELL	PR	12/15/2011	GW	045-11287	LONG RIDGE 06A J15 595	RI	<input checked="" type="checkbox"/>
289284	PIT	AC	02/16/2007		-	LONG RIDGE FRAC PIT LR15D J15 595	AC	<input type="checkbox"/>
443342	LAND APPLICATION SITE	AC	09/25/2015		-	Long Ridge J15 595	RI	<input checked="" type="checkbox"/>

Equipment:Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Motors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

Location**Lease Road:**

Type	Satisfactory/Action Required	comment	Corrective Action	Date

Signs/Marker:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Emergency Contact Number (S/AR): _____

Corrective Date: _____

Comment: _____

Corrective Action: _____

Good Housekeeping:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Spills:

Type	Area	Volume	Corrective action	CA Date

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

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
WELLHEAD	SATISFACTORY	Wire Panel		

Equipment:

Type:	#	Satisfactory/Action Required:
Comment		
Corrective Action		Date: _____

Venting:

Yes/No

Comment

Flaring:

Type

Satisfactory/Action Required

Comment:

Corrective Action:

Correct Action

Date:

Predrill

Location ID: 335568

Lease Road Adeq.: _____

Pads: _____

Soil Stockpile: _____

S/AR: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:**S/AR:** _____ **Comment:** _____**CA:** _____ **Date:** _____**Wildlife BMPs:****S/AR:** _____ **Comment:** _____**CA:** _____ **Date:** _____**Comment:****Staking:****On Site Inspection (305):**Surface Owner Contact Information:

Name: _____

Address: _____

Phone Number: _____

Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____

Phone Number: _____

Date Onsite Request Received: _____

Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:Summary of Operator Response to Landowner Issues:Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:**Facility**

Facility ID: 280075 Type: WELL API Number: 045-11174 Status: XX Insp. Status: RI

Facility ID: 280584 Type: WELL API Number: 045-11295 Status: XX Insp. Status: RI

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Facility ID:	280587	Type:	WELL	API Number:	045-11292	Status:	XX	Insp. Status:	RI
Facility ID:	280588	Type:	WELL	API Number:	045-11291	Status:	XX	Insp. Status:	RI
Facility ID:	280596	Type:	WELL	API Number:	045-11290	Status:	PR	Insp. Status:	RI
Facility ID:	280597	Type:	WELL	API Number:	045-11289	Status:	XX	Insp. Status:	RI
Facility ID:	280598	Type:	WELL	API Number:	045-11288	Status:	PR	Insp. Status:	RI
Facility ID:	280599	Type:	WELL	API Number:	045-11287	Status:	PR	Insp. Status:	RI
Facility ID:	443342	Type:	LAND	API Number:	-	Status:	AC	Insp. Status:	RI

Environmental

Spills/Releases:

Type of Spill: _____ Description: _____ Estimated Spill Volume: _____
Comment: _____
Corrective Action: _____ Date: _____
Reportable: _____ GPS: Lat _____ Long _____
Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well:

Lat _____ Long _____
DWR Receipt Num: _____ Owner Name: _____ GPS : _____

Field Parameters:

Sample Location: _____

Emission Control Burner (ECB): _____

Comment: _____

Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: _____

Comment: **Range Land**

1003a. Waste and Debris removed? Pass

CM _____

CA _____ CA Date _____

Unused or unneeded equipment onsite? Pass

CM _____

CA _____ CA Date _____

Pit, cellars, rat holes and other bores closed? FailCM Open Frac Pit on Location.CA Close Pit, coordinating with COGCC EPS and Interim Reclamation Activities.CA Date 10/31/2016Guy line anchors marked? Pass

CM _____

CA _____

CA Date _____

1003b. Area no longer in use? FailProduction areas stabilized ? Fail1003c. Compacted areas have been cross ripped? Fail

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? FailProduction areas have been stabilized? FailSegregated soils have been replaced? Fail**RESTORATION AND REVEGETATION**Cropland

Top soil replaced _____

Recontoured _____

Perennial forage re-established _____

Non-CroplandTop soil replaced FailRecontoured Fail80% Revegetation Fail1003 f. Weeds Noxious weeds? P

Comment: Little to No Vegetation has established on any parts of the Location. No BMPs is in place to Stabilize Steep /Rocky Slopes. Areas no longer needed for use have not been reclaimed,Open Pit. Refer to Insp Comments for CAs, Dates & to Photos Attached.

Overall Interim Reclamation Fail**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 _____

Comment: _____

Corrective Action: _____

Date _____

Overall Final Reclamation _____

Well Release on Active Location ☐Multi-Well Location ☐

Inspector Name: Colby, Lou

Storm Water:						
Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Seeding	Fail					
Berms	Fail					
Ditches	Fail					
Compaction	Fail					

S/A/V: **ACTION REQUIRED** Corrective Date: **10/31/2016**

Comment: **Steep, Shaley Fill slopes are not Stabilized and in some places Belly out over Down Slope. Material rattles, migrates into Vegetation and BMPs at bottom of slopes and off Location. There are large areas of Exposed Surface with no Vegetation establishing.**

CA: **Stabilize Fill slopes and large areas of exposed surface; incorporating with Interim Reclamation Activities. Install Appropriate BMPs to Stabilize until Vegetation establishes.**

Pits: ☐ NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Close Pit, coordinating with COGCC Environmental Protection Specialist. Interim Reclamation should be installed in Areas no longer needed for Use or Production including Thumb area (refer to Photos att); reducing Pad size and vegetating Fill Slopes. Install Bmp's adequate to stabilize areas until Vegetation establishes. Reclamation Activities should be Complete by 10/31/2016. Identify Thumb Material and origin, also location of Topsoil stockpiles. Refer to Photos Attached for more detail.	colbyl	07/14/2016

Attached Documents

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

Document Num	Description	URL
680100960	INSPECTION APPROVED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3912029
680100968	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3911965