

**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:

05/15/2017

Submitted Date:

05/18/2017

Document Number:

682402111**FIELD INSPECTION FORM**

Loc ID      Inspector Name:      On-Site Inspection ☐  
 440192      Binschus, Chris      2A Doc Num: \_\_\_\_\_

**Operator Information:**OGCC Operator Number: 10611Name of Operator: LONGS PEAK RESOURCES LLCAddress: 2323 S SHEPHERD SUITE 1150City: HOUSTON      State: TX      Zip: 77019**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**5 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
GEISER, EDWARD		egeiser@juncap.com	
Clarkson, David		dclarkson@vrtxep.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
440182	WELL	XX	10/18/2016	LO	123-40719	Pismo East 35-2-2-4CH	RI
440186	WELL	DG	12/14/2016	LO	123-40723	Pismo East 35-2-2-2CH	RI

**General Comment:**

This is a follow up reclamation inspection to FIR Document #682402038. This is a short corrective action date due to the spring seeding window coming to an end.

Inspected Facilities									
Facility ID:	440182	Type:	WELL	API Number:	123-40719	Status:	XX	Insp. Status:	RI
Facility ID:	440186	Type:	WELL	API Number:	123-40723	Status:	DG	Insp. Status:	RI

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

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

Land Use: RANGELAND

Comment: \_\_\_\_\_

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

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

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND SEGREGATION \_\_\_\_\_ Fail \_\_\_\_\_

Comment \_\_\_\_\_

Operator failed to comply with the COGCC Modular Large Volume Tank (MLVT) policy, specifically under Rule 1002.b. Also upon review of the MLVT design package received by the Operator, it does not appear the Operator implemented the plans to the specification that are detailed in the Operator MLVT design package. COGCC staff is reviewing the findings of this information with Enforcement staff and will contact the Operator directly regarding any potential enforcement actions. Please review and comply with the COGCC MLVT policy for future operations, as well as implement the plans developed in the Operator MLVT design package.

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

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_ Fail \_\_\_\_\_

Comment \_\_\_\_\_

Operator failed to comply with the COGCC Modular Large Volume Tank (MLVT) policy, specifically under Rule 1002.c. Also upon review of the MLVT design package received by the Operator, it does not appear the Operator implemented the plans to the specification that are detailed in the Operator MLVT design package. COGCC staff is reviewing the findings of this information with Enforcement staff and will contact the Operator directly regarding any potential enforcement actions. Please review and comply with the COGCC MLVT policy for future operations, as well as implement the plans developed in the Operator MLVT design package.

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? \_\_\_\_\_

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? \_\_\_\_\_

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 \_\_\_\_\_

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

Date \_\_\_\_\_

**Overall Interim Reclamation****Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_

Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: RANGELAND \_\_\_\_\_

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:	An approximate 1.0 acre disturbance area was mapped on May 15, 2017- see the attached inspection photos. Reclamation activities may not be necessary for the entire 1.0 acre disturbance area but vehicle rutting and other disturbance activities were observed outside the tank location. The tank location was an approximate 0.4 acre area. The Operator shall evaluate the 0.4 acre tank location for compaction issues and ensure that area will be properly reclaimed per Rule 1004 standards.	
Corrective Action:	Establish vegetation that consists of a non-invasive, uniform plant cover of at least eighty (80) percent of pre-disturbance or reference area levels throughout the disturbance area. Consult with the local Natural Resource Conservation Service on a seed mixture that matches the adjacent land or a seed mixture requested by the landowner. Ensure erosion controls are implemented to stabilize the seeded soil, and continue to monitor and manage this site until the location meets Rule 1004 standards. Final reclamation activities shall be complete no later than 5/31/2017.	Date <b>05/31/2017</b>
Overall Final Reclamation	<b>Fail</b>	Well Release on Active Location <input type="checkbox"/> Multi-Well Location <input type="checkbox"/>

**COGCC Comments**

Comment	User	Date
Please refer to the attached inspection photos in Document #682402112.	binschusc	05/18/2017

**Attached Documents**

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

Document Num	Description	URL
682402112	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4150500">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4150500</a>