

**FORM
INSP**Rev
X/20**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:

10/31/2023

Submitted Date:

11/02/2023

Document Number:

713600337**FIELD INSPECTION FORM**Loc ID 321139 Inspector Name: COSTA, RYAN On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 10117Name of Operator: LORENTZ OIL & GAS LLCAddress: 2109 BERKELEY DRIVECity: WICHITA State: TX Zip: 76308**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**4 Number of Comments2 Number of Corrective Actions☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM
PREVIOUS INSPECTIONS THAT HAVE NOT
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

| Contact Name | Phone | Email | Comment |
|----------------|-------|---------------------------|---------|
| Sanchez, Chris | | chris.sanchez@state.co.us | |
| LORENTZ BRIAN | | lorentz@coxinet.net | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 206136 | WELL | PA | 12/15/2018 | GW | 009-06552 | KONKEL 1-4 | RI |

General Comment:

On 10/31/2023, Ryan Costa conducted a reclamation inspection of the KONKEL #1-4 location.
See attached photos and additional details within this report.

Environmental**Spills/Releases:**

Type of Spill: _____

Estimated Spill Volume: _____

Comment:

The location appears to have impacted soils preventing desirable vegetation establishment. The soil impacts will need to be investigated and sampled to delineate the vertical and horizontal extent. Corrective action will remain out of compliance until completed.

Corrective Action:

Submit Form 19 to report historic spill of impacted material and Contact ECMC EPS staff per Rule 912.b.

Date: 10/31/2023

Reportable: _____

GPS: Lat _____

Long _____

Proximity to Surface Water: _____

Depth to Ground Water: _____

Water Well Complaint:

Lat

Long

DWR Receipt Num: _____

Owner Name: _____

GPS : _____

Field Parameters:

Sample Location: _____

Comment: _____

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? _____

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 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 **Fail** _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

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

Compaction alleviation _____ Dust and erosion control _____

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

Weeds present **Fail** _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: **The location has not established a uniform desirable vegetation cover and there is an area approx. 120ft.x80ft. with no vegetation cover. It appears there are impacted soils preventing desirable vegetation establishment. There are also undesirable weeds that have dried up and are now debris which will need to be removed and controlled. The location will need to be reseeded to establish a uniform vegetation cover. Corrective action will remain out of compliance until completed.**

Inspector Name: COSTA, RYAN

| | | | |
|---------------------------|--------------------------------|---------------------------------|--------------------------|
| Corrective Action: | Comply with 1004 Rules. | Date | 10/31/2023 |
| Overall Final Reclamation | Fail | Well Release on Active Location | <input type="checkbox"/> |
| | | Multi-Well Location | <input type="checkbox"/> |

COGCC Comments

| Comment | User | Date |
|---|--------|------------|
| Soil sampling and Analysis will need to be conducted per Rule 915.e. Review 915.e.(2) - Soil Sampling and Analysis Guidance document for more details. | CostaR | 11/02/2023 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------------|---|
| 713600338 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6307377 |