

**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:

08/16/2024

Submitted Date:

08/23/2024

Document Number:

697505432**FIELD INSPECTION FORM**Loc ID \_\_\_\_\_ Inspector Name: Binschus, Chris On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**ECMC Operator Number: 18615Name of Operator: COLORADO ENERGY MINERALS INCAddress: P O BOX 899City: DENVER State: CO Zip: 80201-**Status Summary:**

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

**Findings:**4 Number of Comments0 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 |
|--------------|-------|---------------------------|---------|
|              |       | debbie.lutz@state.co.us   |         |
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**General Comment:**

This is a Final Reclamation and Stormwater inspection in response to a bond release request for a pit.



| Environmental  |                              |                               |       |
|--|------------------------------|-------------------------------|-------|
| <b>Spills/Releases:</b>  |                              |                               |       |
| Type of Spill: _____   |                              | Estimated Spill Volume: _____ |       |
| Comment: <div>Pit was closed 9/14/2000 - see Remediation Project #478.</div> |                              |                               |       |
| Corrective Action: _____   |                              | Date: _____                   |       |
| Reportable: _____  | GPS: Lat _____               | Long _____                    |       |
| Proximity to Surface Water: _____  | Depth to Ground Water: _____ |                               |       |
| <b>Water Well Complaint:</b>   |                              |                               |       |
|  |                              | Lat                           | Long  |
| DWR Receipt Num: _____   | Owner Name: _____            | GPS :                         | _____ |
| <b>Field Parameters:</b>   |                              |                               |       |
|  |                              |                               |       |
| 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 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: \_\_\_\_\_

Reminder: \_\_\_\_\_

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

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed Pass 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% Pass 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:

The Colorado Energy Minerals pit appears to be the northeastern pit- refer to Photos 1-2. The northeastern pit and pit area meets vegetation Rule 1004 standards.

Note- the pit areas to the south of this pit and the access road that do not meet Rule 1004 standards are the responsibility of Highpoint Operating. ECMC has issued a corrective action to Highpoint Operating- refer to Doc.# 697505428.

No further action is required.

Corrective Action:

Date

Overall Final Reclamation

Pass

Well Release on Active Location

Multi-Well Location

Storm Water:

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

Comment:

At the time of this inspection, no stormwater erosion issues were observed at the pit area.

Corrective Action:

Date:

Pits:

NO SURFACE INDICATION OF PIT

Attached Documents

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

| Document Num | Description       | URL   |
|--------------|-------------------|---|
| 697505433    | Inspection Photos | <a href="https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6679925">https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6679925</a> |

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