

**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:

06/06/2023

Submitted Date:

06/08/2023

Document Number:

697504704

FIELD INSPECTION FORMLoc ID 336152 Inspector Name: Binschus, Chris On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**

OGCC Operator Number: 47120

Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP

Address: P O BOX 173779

City: DENVER State: CO Zip: 80217-

Status Summary:

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

Findings:

8 Number of Comments

5 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 |
|--------------|-------|------------------------------|-----------------|
| Wold, Reed | | reed.wold@state.co.us | |
| , | | COGCCInspections@Oxy.co m | All inspections |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|----------|--------|-------------|------------|---------|----------------------------|-------------|
| 336152 | LOCATION | AC | | | - | HSR-VADNEY-63N66W 34SEW | RI |

General Comment:

This is a follow up Interim Reclamation and Stormwater inspection to FIR Doc.# 697504094.

LocationOverall Good: ☐

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Good Housekeeping:

| | | | |
|--------------------|--|-------|------------|
| Type | STORAGE OF SUPL | | |
| Comment: | Unused equipment is being stored within secondary containment at the associated offsite tank battery. | | |
| Corrective Action: | Comply with Rule 606.a. | Date: | 06/06/2023 |
| | The corrective action date is the date the location was observed out of compliance. | | |
| Type | WEEDS | | |
| Comment: | Weed management of undesirable species like Common rye, Russian thistle, Cheatgrass, Puncture vine and Sandbur has improved throughout the access road, around the wellhead and Lorraine property. However, the remainder of the interim area consists mostly of Common rye. Cheatgrass was observed in patches but more persistent south of the wellhead. | | |
| | Weed debris was observed around equipment at the associated offsite tank battery. Refer to the attached inspection photos. | | |
| Corrective Action: | Comply with Rule 606.c. to control and manage Common rye and Cheatgrass within the interim areas, and properly dispose of weed debris. | Date: | 06/06/2023 |
| | The corrective action date is the date the location was observed out of compliance. | | |
| Type | TRASH | | |
| Comment: | Tape is degrading on equipment related to the associated offsite tank battery. Tape and foam is coming off piping, which is contributing to trash around the location. | | |
| Corrective Action: | Comply with Rule 606.d. and mitigate the issue to prevent future issues. | Date: | 06/06/2023 |
| | The corrective action date is the date the location was observed out of compliance. | | |
| Type | WEEDS | | |
| Comment: | In the Operator February 2022 Reclamation and Maintenance Plan, it stated some of the target species for weed management included Common rye and Cheatgrass. The current weed management for these species is failing. | | |
| Corrective Action: | Submit a Weed Management Plan for Common rye and Cheatgrass via a Form 4 Sundry Notice to the attention of Chris Binschus. | Date: | 06/22/2023 |

Overall Good: ☐**Spills:**

| | | | | |
|------|------|--------|--|--|
| Type | Area | Volume | | |
|------|------|--------|--|--|

In Containment: No

Comment:

☐ Multiple Spills and Releases?**Venting:**

| | | | |
|--------------------|--|-------|--|
| Yes/No | | | |
| Comment: | | | |
| Corrective Action: | | Date: | |

Flaring:

| | | |
|------|--|--|
| Type | | |
|------|--|--|

| | | | |
|--------------------|--|-------|--|
| Comment: | | | |
| Corrective Action: | | Date: | |

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 _____

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? Fail 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? Fail

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 Fail

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? F

Comment Operator conducted additional reclamation during the Spring 2022 season. The seed mix-sainfoin, crested wheatgrass and Siberian wheatgrass- was planted. After nearly two growing seasons, none of these species was observed during this inspection.

Smooth brome has established along portions of the northern interim area but has diminished around the wellhead and south of the wellhead where Cheatgrass was observed.

Corrective Action Comply with Rule 1003 to perform additional reclamation activities. Interim reclamation activities shall be complete no later than 11/20/2023 or sooner, if possible, depending on environmental conditions.

Operator shall coordinate with the property owner on an approved seed mix.

Date 11/20/2023

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 _____

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 ☐Multi-Well Location ☐**Storm Water:**

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

Comment: Corrective Action:

Date: _____

Pits: ☐ NO SURFACE INDICATION OF PIT**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

| Document Num | Description | URL |
|--------------|----------------------|---|
| 403427409 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6140009 |
| 697504705 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6140006 |