

**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:

06/25/2024

Submitted Date:

07/01/2024

Document Number:

714000889**FIELD INSPECTION FORM**Loc ID 333602 Inspector Name: Mcdonough, Corey On-Site Inspection ☐ 2A Doc Num: ☐**Operator Information:**ECMC Operator Number: 10766Name of Operator: ARKOMA OPERATIONS LLCAddress: 2121 S COLUMBIA AVE SUITE 101City: TULSA State: OK Zip: 74114**Status Summary:**

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

Findings:7 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 |
|---------------|--------------|-----------------------------|--|
| , General | | SJBcompliance@arkomaops.com | All SW Inspections |
| Price, Andrew | 918-260-8324 | aprice@arkomaops.com | All SW field inspections |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 214140 | WELL | PA | 05/09/2017 | GW | 067-05455 | OLSON-SMITH UNIT 1 | RI |

General Comment:

On 6/25/2024 Reclamation Specialist Corey McDonough conducted a Final Reclamation Inspection at Arkoma Operations LLCs Olson Smith Unit 1 Location in La Plata County Colorado. This is a follow up inspection to inspection doc # 714000107.

During the inspection the following compliance issues were observed

- Final Reclamation
- Weeds

Refer to the "Weeds" and "Final Reclamation" sections of this inspection report for additional details.

Refer to the photo-documentation of the observed compliance issues attached to this report.

Location

Overall Good: ☐

Emergency Contact Number:

Comment:

Corrective Action:

Date:

Overall Good: ☐

Spills:

| Type | Area | Volume | | |
|--|------|--------|--|--|
| In Containment: No | | | | |
| Comment: | | | | |
| <input type="checkbox"/> Multiple Spills and Releases? | | | | |

Equipment:

| Type: | # | | corrective date |
|--------------------|---|--|-----------------|
| Comment: | | Arkoma water line riser equipment observed in the western portion of the disturbance. If riser is no longer active it needs to be removed. | |
| Corrective Action: | | Date: | |

Venting:

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

Flaring:

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

| Inspected Facilities | | | | | | | | | |
|--|---------------|-------|-------------|-------------|------------------|---------|-----------|---------------|-----------|
| Facility ID: | <u>214140</u> | Type: | <u>WELL</u> | API Number: | <u>067-05455</u> | Status: | <u>PA</u> | Insp. Status: | <u>RI</u> |
| The subreport 'InspWellFlowline' could not be found at the specified location \\10.14.12 | | | | | | | | | |

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? _____ F _____

Comment A colorado list C noxious weed, Field bindweed was observed in large patches throughout the location. Operator shall continue to monitor and manage this site until the location meets Rule 1004 standards, including weed management.

Corrective Action Comply with rule 1004.e

Date **07/08/2024**

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 _____ 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% Fail Cropland: perennial forage _____

Weeds present Fail Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% 6

TRANSECT RESULTS OF REFERENCE AREA% 29

TOTAL % OF DESIRABLE VEGETATION COVER 21

VEGETATIVE COVER FAIL

Comment: This location does not comply with Rule 1004. Revegetation of the disturbance appears unsuccessful and minimal desirable plant species were observed established on location. See transect data sheet attached to this report.

| | | |
|--------------------|---|------------|
| Corrective Action: | <p>Comply with Rule 1004. Reseed disturbance areas using a seed mixture requested by the surface owner, or a mixture prescribed by the local county NRCS. Establish vegetation with total perennial, non-invasive uniform plant cover of at least eighty (80) percent of reference area levels. Ensure erosion controls are implemented to stabilize the seeded soil. Operator shall continue to monitor and manage this site until the location meets Rule 1004 standards, including stormwater and weed management.</p> <p>No CA date is being provided as this location is out of compliance for the same Rule identified in the previous inspection doc #714000107.</p> | Date _____ |
|--------------------|---|------------|

Overall Final Reclamation **Fail** 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 |
|---|-----------------|-------------------------|-----------------------|---------------|--------------------------|-------------|
| | | | | | | |
| <p>Comment: <u>At the time of the inspection, no storm water erosion issues were observed. Continue monitoring and managing storm water and erosion controls to ensure compliance with storm water regulations.</u></p> | | | | | | |
| Corrective Action: _____ | | | | | | Date: _____ |
| <p>Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT</p> | | | | | | |

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------------|---|
| 714000900 | Inspection Photos | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6608537 |
| 714000901 | Transect Data | https://ecmc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=6608538 |