

**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:

04/11/2024

Submitted Date:

04/18/2024

Document Number:

697505256**FIELD INSPECTION FORM**Loc ID 443339 Inspector Name: Binschus, Chris On-Site Inspection ☐ 2A Doc Num: ☐**Operator Information:**ECMC Operator Number: 10373Name of Operator: NGL WATER SOLUTIONS DJ LLCAddress: 865 NORTH ALBION ST., STE 400City: DENVER State: CO Zip: 80220**Status Summary:**

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

Findings:6 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 |
|--------------|-------|------------------------|---------|
| | | joseph.vargo@nglep.com | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 443950 | WELL | IJ | 07/05/2018 | DSPW | 123-42433 | NGL C2B | RI |

General Comment:

This is a follow up Interim Reclamation and Stormwater Inspection to FIR Doc.# 697504855 and 697504855.

| | | | | | |
|--|--|--------|--|-------------|------------------|
| Location | | | | | |
| Overall Good: <input type="checkbox"/> | | | | | |
| Emergency Contact Number: | | | | | |
| Comment: | | | | Date: _____ | |
| Corrective Action: | | | | | |
| Good Housekeeping: | | | | | |
| Type | TRASH | | | | |
| Comment: | Trash was observed within the Interim Reclamation area. Refer to the attached inspection photos. | | | | |
| Corrective Action: | Comply with Rule 606. | | | | Date: 04/25/2024 |
| Overall Good: <input type="checkbox"/> | | | | | |
| Spills: | | | | | |
| Type | Area | Volume | | | |
| In Containment: No | | | | | |
| Comment: | | | | | |
| <input type="checkbox"/> Multiple Spills and Releases? | | | | | |
| Venting: | | | | | |
| Yes/No | | | | | |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |
| Flaring: | | | | | |
| Type | | | | | |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |

| Inspected Facilities | | | | | | | | | |
|--|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID: | 443950 | Type: | WELL | API Number: | 123-42433 | Status: | IJ | Insp. Status: | RI |
| 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: DRY LAND

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND
SEGREGATION

Pass

Comment

Operator did not import topsoil to the location; therefore, there was no reporting requirement. Operator confirmed that topsoil was used as fill material to build the well location, which is in violation of Rule 1002.b.

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? _____ In _____ 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? _____ | Production areas stabilized ? _____ Pass _____ |
|--|--|

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 Operator has initiated interim reclamation activities to reduce disturbance areas only reasonably needed for production operations.

On the 9/13/2023 inspection, ECMC required that erosion controls shall be implemented to stabilize the seeded soil. If the Operator has already seeded the interim areas, then this is not in compliance and erosion controls shall be implemented. Also, Operator has not property tracked the fill slope, which is only aiding stormwater erosion towards an irrigation ditch. This will be addressed in the Stormwater section of the report.

Corrective Action Date _____

Overall Interim Reclamation In Process

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: DRY LAND _____

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 <input type="checkbox"/> | Multi-Well Location <input type="checkbox"/> |

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|--|-----------------|-------------------------|-----------------------|---------------|--------------------------|------------------|
| | | | | | | |
| <p>Comment: Operator has failed to install perimeter stormwater BMPs while conducting interim reclamation activities.</p> <p>Also, Operator has not properly tracked the fill slope, which is only aiding stormwater erosion towards an irrigation ditch. Erosion is already evident along the northern portion of the fill slope.</p> <p>Corrective Action: Comply with 1002.f. to:</p> <p>1) Install a perimeter stormwater BMP to protect the irrigation ditch. BMPs shall be maintained until interim reclamation areas have sufficient vegetative establishment to stabilize the interim reclamation areas. BMPs may need to stay in-place until the facility is abandoned and final reclamation is achieved pursuant to Rule 1004.</p> <p>2) Install erosion controls to stabilize the seeded soil, as required in the 9/13/2023 inspection.</p> | | | | | | Date: 05/02/2024 |
| <p>Pits: <input type="checkbox"/> NO SURFACE INDICATION OF PIT</p> | | | | | | |

ECMC Comments

| Comment | User | Date |
|---|-----------|------------|
| ECMC contacted the Operator on April 11th notifying them of the stormwater compliance issues. | binschusc | 04/18/2024 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------------|---|
| 697505257 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=6514988 |