

**FORM  
INSP**Rev  
X/15**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:

10/24/2018

Submitted Date:

10/31/2018

Document Number:

680603247**FIELD INSPECTION FORM**
 Loc ID 325158 Inspector Name: ROY, CATHERINE On-Site Inspection ☐ 2A Doc Num:                     
**Operator Information:**OGCC Operator Number: 10679Name of Operator: LOGOS OPERATING LLCAddress: 2010 AFTON PLACECity: FARMINGTON State: NM Zip: 87415**Status Summary:**

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

**Findings:**6 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                         |
|-----------------|-------|---------------------------------|---------------------------------|
| Sessions, Tamra |       | tsessions@logosresourcesllc.com | <a href="#">All Inspections</a> |
| Rowley, Darren  |       | drowley@logosresourcesllc.com   | <a href="#">All inspections</a> |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name  | Insp Status |
|-------------|------|--------|-------------|------------|-----------|----------------|-------------|
| 214157      | WELL | PR     | 07/03/1956  | GW         | 067-05474 | BONDAD 33-9 11 | RI          |

**General Comment:**[This is an interim reclamation and stormwater inspection.](#)

| Inspected Facilities |        |       |      |             |           |         |    |               |    |
|----------------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:         | 214157 | Type: | WELL | API Number: | 067-05474 | Status: | PR | Insp. Status: | RI |

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**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: \_\_\_\_\_

Comment: Project area is surrounded by pinyon juniper woodland. Revegetation is progressing within the interim reclamation areas.**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? Pass

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? Pass

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 _____<br>1003c. Compacted areas have been cross ripped?    _____<br>1003d. Drilling pit closed?    _____      Subsidence over on drill pit?    _____<br>Cuttings management: _____<br>1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing?    In _____<br>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    In _____ |
|-------------------------|-------------------|------------------------------|

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 Scattered jointed goatgrass observed along the western edge of the working area. Jointed goatgrass should be controlled during active growth in spring 2019 to prevent infestation.

Corrective Action  Date \_\_\_\_\_

Overall Interim Reclamation    In Process

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**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: [An erosional channel is formed within the northeastern corner of the project area. This should be monitored and stormwater controls installed if erosion worsens.](#)

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   |
|--------------|-------------------|---|
| 680603248    | Inspection Photos | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4628118">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4628118</a> |