

**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:

04/12/2018

Submitted Date:

04/27/2018

Document Number:

680602616**FIELD INSPECTION FORM**Loc ID 333776 Inspector Name: ROY, CATHERINE On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10133Name of Operator: HILCORP ENERGY COMPANYAddress: P O BOX 61229City: HOUSTON State: TX Zip: 77208**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**8 Number of Comments3 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

| Contact Name      | Phone          | Email               | Comment                            |
|-------------------|----------------|---------------------|------------------------------------|
| Shorty, Priscilla |                | pshorty@hilcorp.com | <a href="#">All SW Inspections</a> |
| Ray, Mandy        | (505) 599-4083 | mray@hilcorp.com    | <a href="#">All Inspections</a>    |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name      | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 261507      | WELL | PR     | 04/10/2003  | GW         | 067-08640 | ARGENTA 34-10 34-3 | RI          |

**General Comment:**

[This is an interim reclamation and stormwater inspection. Any corrective actions not addressed from previous inspections are still applicable.](#)

| Inspected Facilities |        |       |      |             |           |         |    |               |    |
|----------------------|--------|-------|------|-------------|-----------|---------|----|---------------|----|
| Facility ID:         | 261507 | Type: | WELL | API Number: | 067-08640 | 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 gambel oak shrubland. 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? \_\_\_\_\_

Comment Several small pieces of torn liner debris, wood, etc. are scattered within the project area.Corrective Action Remove waste and debris.Date **05/31/2018**

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 Unmarked rig anchors observed within the project area.Corrective Action Mark or remove rig anchors.Date **05/31/2018**

|                                                                                                                                       |                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| 1003b. Area no longer in use? _____ In _____                                                                                          | 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? _____ In _____ |                                                                                                       |
| Production areas have been stabilized? _____                                                                                          | Segregated soils have been replaced? _____                                                            |
| <b>RESTORATION AND REVEGETATION</b>                                                                                                   |                                                                                                       |
| <u>Cropland</u>                                                                                                                       |                                                                                                       |
| Top soil replaced _____                                                                                                               | Recontoured _____ Perennial forage re-established _____                                               |
| <u>Non-Cropland</u>                                                                                                                   |                                                                                                       |
| 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? _____ I _____                                                                                            |                                                                                                       |
| Comment                                                                                                                               | <div style="border: 1px solid black; padding: 2px;">Weeds appear to be controlled at this time.</div> |
| Corrective Action                                                                                                                     | <div style="border: 1px solid black; height: 20px;"></div>                                            |
| Date _____                                                                                                                            |                                                                                                       |
| Overall Interim Reclamation                                                                                                           | In Process                                                                                            |
| <b><u>Final Reclamation/ Abandoned Location:</u></b>                                                                                  |                                                                                                       |
| Date Final Reclamation Started: _____                                                                                                 | Date Final Reclamation Completed: _____                                                               |
| Final Land Use: _____                                                                                                                 |                                                                                                       |
| Reminder: _____                                                                                                                       |                                                                                                       |
| Comment:                                                                                                                              | <div style="border: 1px solid black; height: 20px;"></div>                                            |
| 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:                                                                                                                              | <div style="border: 1px solid black; height: 20px;"></div>                                            |
| Corrective Action:                                                                                                                    | <div style="border: 1px solid black; height: 20px;"></div>                                            |
| 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       |               |                          |         |

Comment: [Headcut and erosional channeling is occurring in the northeastern project area, and along the access road. See attached photos.](#)

Corrective Action: [Stormwater controls need to be installed to stabilize erosion in the northeastern project area and along the access road.](#)

Date: 05/31/2018

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                                                                                                                                                                 |
|--------------|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 680602617    | Inspection Photos | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4447393">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4447393</a> |