

**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:  
01/17/2018

Submitted Date:  
01/29/2018

Document Number:  
680602458

**FIELD INSPECTION FORM**

Loc ID 326628 Inspector Name: ROY, CATHERINE On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Status Summary:**

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

**Operator Information:**

OGCC Operator Number: 10133  
Name of Operator: HILCORP ENERGY COMPANY  
Address: P O BOX 61229  
City: HOUSTON State: TX Zip: 77208

**Findings:**

- 9 Number of Comments
- 4 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
Trujillo, Etta		ettrujillo@hilcorp.com	<a href="#">All SW Inspections</a>
Shorty, Priscilla		pshorty@hilcorp.com	<a href="#">All SW Inspections</a>
Roland, Kandis		kroland@hilcorp.com	<a href="#">All SW Inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
260149	WELL	PR	08/31/2002	GW	067-08485	COYOTE CANYON 33-9 20-3	RI

**General Comment:**

[This is an interim reclamation and stormwater inspection. Any corrective actions not addressed from previous inspections are still applicable. Project area is within the mapped 100 year floodplain.](#)

**Inspected Facilities**

Facility ID: 260149 Type: WELL API Number: 067-08485 Status: PR Insp. Status: RI

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

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

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

Comment: Project area is surrounded by riparian, cottonwood woodland. Revegetation is progressing within portions of the project area, although it appears that sediment deposition is inhibiting revegetation. This needs to be managed and monitored during the active growing season. Re-seeding may be needed in the eastern and northern portions of the interim reclamation area.

**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 An unused culvert is present within the northern portion of the project area.

Corrective Action Remove culvert. Date **03/02/2018**

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment

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

Guy line anchors marked? \_\_\_\_\_

Comment Anchor cable observed in the southern portion of the project area is likely connected to an unmarked guy line anchor.

Corrective Action Mark or remove guy line anchors or otherwise remove and properly dispose of cable. Date **03/02/2018**

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?       
 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     

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 Approximately 200 musk thistles were observed within the interim reclamation areas.

Corrective Action Control weeds at the appropriate time but no later than June 15, 2018.

Date 06/15/2018

Overall Interim Reclamation      In Process

**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: Significant quantities of sediment is deposited on the well pad from what appears to be drainage that is not properly diverted and controlled.

Corrective Action: Sediment deposition on the well pad needs improved management, such as the proper use of diversions, sediment traps, and stormwater controls. See attached photos.

Date: 03/02/2018

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
680602459	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4362980">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4362980</a>