

FORM
INSPRev
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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:

03/26/2019

Submitted Date:

04/02/2019

Document Number:

688800491

FIELD INSPECTION FORM

Loc ID _____ Inspector Name: _____ On-Site Inspection
312037 _____ Hughes, Jim _____ 2A Doc Num: _____

Operator Information:

OGCC Operator Number: 10133

Name of Operator: HILCORP ENERGY COMPANY

Address: P O BOX 61229

City: HOUSTON State: TX Zip: 77208

Status Summary:

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

Findings:

16 Number of Comments

3 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 |
|-------------------|--------------|---------------------------|---------|
| Ray, Mandi | 505-324-5122 | mray@hilcorp.com | |
| Fischer, Alex | | alex.fischer@state.co.us | |
| Shorty, Priscilla | | pshorty@hilcorp.com | |
| Roy, Catherine | | catherine.roy@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------------|-------------|
| 363 | WELL | PR | 02/01/2011 | GW | 067-09495 | SCHUYLER 34-9 30-2A | EI |
| 216505 | WELL | PR | 05/01/1998 | GW | 067-08111 | SCHUYLER 34-9 30-2 | EI |

General Comment:

On March 26, 2019 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Hilcorp Schuyler 34-9 #30-2. For the most recent field inspection report of this facility, please refer to document #680603473.

| Location | | | |
|---|---|----------|-------------------------|
| Lease Road: | | | |
| Type | Access | | |
| comment: | | | |
| Corrective ActionL | | | Date: |
| Overall Good: <input checked="" type="checkbox"/> | | | |
| Signs/Marker: | | | |
| Type | WELLHEAD | | |
| Comment: | Free standing well sign for #30-2 located near pump jack. Well head sign for #30-2A mounted to fencing near tank battery. | | |
| Corrective Action: | | | Date: |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | Tank is labeled with contents, capacity, and has NFPA placard. | | |
| Corrective Action: | | | Date: |
| Emergency Contact Number: | | | |
| Comment: | Posted on location signs. | | |
| Corrective Action: | | | Date: _____ |
| Overall Good: <input type="checkbox"/> | | | |
| Spills: | | | |
| Type | Area | Volume | |
| Lube Oil | WELLHEAD | <= 1 bbl | |
| Comment: | #30-2 well head is wet and stained. Surrounding gravel is stained. | | |
| Corrective Action: | Control and contain spills/releases and clean up per Rule 906.a Contact COGCC EPS staff. | | Date: <u>05/02/2019</u> |
| Produced Water | WELLHEAD | | |
| Comment: | Area surrounding well head is discolored and standing water is present. Flow path appears to travel towards the western edge of location. | | |
| Corrective Action: | Control and clean up spills/releases and clean up per Rule 906.a. Contct COGCC EPS staff. | | Date: <u>04/03/2019</u> |
| In Containment: No | | | |
| Comment: | | | |
| <input checked="" type="checkbox"/> Multiple Spills and Releases? | | | |
| Fencing/: | | | |
| Type | TANK BATTERY | | |
| Comment: | Post and hog wire fencing. | | |
| Corrective Action: | | | Date: |
| Type | PUMP JACK | | |
| Comment: | Guard fencing present. | | |
| Corrective Action: | | | Date: |
| Type | WELLHEAD | | |
| Comment: | Steel pipe barricades around well heads. | | |
| Corrective Action: | | | Date: |

| Equipment: | | | corrective date |
|---------------------------------|--------------------------|--|-----------------|
| Type: Gas Meter Run | # 2 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Ancillary equipment | # 1 | | |
| Comment: | Valve can | | |
| Corrective Action: | | | Date: |
| Type: Pump Jack | # 2 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Vertical Heated Separator | # 2 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Bird Protectors | # 2 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Ancillary equipment | # 1 | | |
| Comment: | Electricity supply panel | | |
| Corrective Action: | | | Date: |
| Type: Prime Mover | # 2 | | |
| Comment: | Electric motors | | |
| Corrective Action: | | | Date: |
| Type: Flow Line | # 2 | | |
| Comment: | | | |
| Corrective Action: | | | Date: |
| Type: Ancillary equipment | # 2 | | |
| Comment: | Telemetry equipment | | |
| Corrective Action: | | | Date: |

Tanks and Berms:

| Contents | # | Capacity | Type | Tank ID | SE GPS |
|--------------------|---|----------|------------------|---------|-----------------------|
| PRODUCED WATER | 1 | OTHER | HEATED STEEL AST | | 37.158353,-107.864785 |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |

Paint

| | | |
|------------------|----------|--|
| Condition | Adequate | |
| Other (Content) | | |
| Other (Capacity) | 286 bbl. | |
| Other (Type) | | |

Berms

| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |
|------|----------|---------------------|---------------------|-------------|
| | | | | |

| | | | | | |
|--------------------|----------|------------------|-----------------|----------|-------|
| Earth | Adequate | Walls Sufficient | Base Sufficient | Adequate | |
| Comment: | | | | | |
| Corrective Action: | | | | | Date: |

Venting:

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

Flaring:

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

Inspected Facilities

Facility ID: 363 Type: WELL API Number: 067-09495 Status: PR Insp. Status: EI

Facility ID: 216505 Type: WELL API Number: 067-08111 Status: PR Insp. Status: EI

Environmental

Waste Management:

| Type | Management | Condition | GPS (Lat) (Long) | |
|-------------------|--|------------|------------------|------------------|
| Drill Cuttings | Pits | Inadequate | 37.158802 | -107.865210 |
| Comment | Animal activity near the NW corner of the location has unearthed what appear to be coal fines and cuttings. A schematic of the location attached to Document #700011 indicate that a flare pit may have been located in this area. | | | |
| Corrective Action | The operator shall ensure compliance with Rule 907.a.1. | | | Date: 05/01/2019 |

Spill/Remediation:

Comment:

Corrective Action: Date:

Emission Control Burner (ECB):

Comment:

Pilot: Wildlife Protection Devices (fired vessels):

Reclamation - Storm Water - Pit

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel | Pass | Gravel | Pass | | | |
| Compaction | Pass | Compaction | Pass | | | |

Comment: Fluids are pooled around well head for #30-2.

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

| Comment | User | Date |
|---|----------|------------|
| <p>On March 26, 2019 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Hilcorp Schuyler 34-9 #30-2. For the most recent field inspection report of this facility, please refer to document #680603473.</p> <p>The well head for the #30-2 is wet and the surrounding gravel is stained. A pool of fluids around the well head is surrounded by discolored soil. The flow path for this pool of fluids leads toward the western edge of the location.</p> <p>Animal activity near the NW corner of the location has unearthed what appear to be coal fines and cuttings. A map of the location attached to Document #700011 indicate that a flare pit may have been located in this area. The operator shall ensure compliance with Rule 907.a.1.</p> | hughesjo | 04/02/2019 |

Attached Documents

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

| Document Num | Description | URL |
|--------------|-------------------|---|
| 688800492 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4781940 |