

**FORM  
INSP**Rev  
05/11**State of Colorado  
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

|    |    |    |    |
|----|----|----|----|
| DE | ET | OE | ES |
|----|----|----|----|

Inspection Date:

06/24/2014

Document Number:

674900026

Overall Inspection:

**ACTION REQUIRED****FIELD INSPECTION FORM**

|                     |             |        |                 |                          |             |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection       | 2A Doc Num: |
|                     | 215312      | 333618 | Hughes, Jim     | <input type="checkbox"/> |             |

**Operator Information:**OGCC Operator Number: 96735Name of Operator: WILLIFORD RESOURCES, L.L.C.Address: 6506 S LEWIS AVE STE 102City: TULSA State: OK Zip: 74136

- ☒ THIS IS A FOLLOW UP INSPECTION
- ☒ FOLLOW UP INSPECTION REQUIRED
- ☐ NO FOLLOW UP INSPECTION REQUIRED
- ☐ INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

**Contact Information:**

| Contact Name     | Phone          | Email                        | Comment         |
|------------------|----------------|------------------------------|-----------------|
| Maclaren, Joe    |                | joe.maclaren@state.co.us     |                 |
| LABOWSKIE, STEVE |                | steve.labowskie@state.co.us  |                 |
| Stevens, Glenn   | (970) 749-0192 | glennstevens@centurylink.net | SW Insp Reports |
| FISCHER, ALEX    |                | alex.fischer@state.co.us     |                 |
| Callahan, Linda  | (918) 712-8828 | lcallahan3@swbell.net        | SW Insp Reports |
| ROY, CATHERINE   |                | catherine.roy@state.co.us    |                 |

**Compliance Summary:**QtrQtr: SESW Sec: 22 Twp: 33N Range: 12W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 04/17/2013 | 669400571 | SI         | SI          | <b>VIOLATION</b>              | I        |                | Yes             |
| 08/12/1997 | 500148820 | ID         | SI          |                               |          | Pass           | No              |
| 06/10/1996 | 500148819 | ID         | SI          |                               |          | Pass           | No              |

**Inspector Comment:**

On June 24, 2014 COGCC staff members Alex Fischer, Jim Hughes, Joe Maclaren, and Catherine Roy conducted a joint field inspection of the Williford Resources Cinco de Mayo #1. An unlined pit was observed with visual evidence of surface flows into the pit. An outfall from the pit was also observed with a visible flow pattern into an adjacent drainage.

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name    | Insp Status |
|-------------|------|--------|-------------|------------|-----------|------------------|-------------|
| 214950      | WELL | PR     | 08/31/2007  | GW         | 067-06555 | FRITZ & DIGMAN 3 | PR          |
| 215312      | WELL | TA     | 09/08/2010  | GW         | 067-06917 | CINCO-DE MAYO 1  | TA          |

**Equipment:**Location Inventory

Inspector Name: Hughes, Jim

|                              |                        |                     |                         |
|------------------------------|------------------------|---------------------|-------------------------|
| Special Purpose Pits: _____  | Drilling Pits: _____   | Wells: _____        | Production Pits: _____  |
| Condensate Tanks: _____      | Water Tanks: _____     | Separators: _____   | Electric Motors: _____  |
| Gas or Diesel Mortors: _____ | Cavity Pumps: _____    | LACT Unit: _____    | Pump Jacks: _____       |
| Electric Generators: _____   | Gas Pipeline: _____    | Oil Pipeline: _____ | Water Pipeline: _____   |
| Gas Compressors: _____       | VOC Combustor: _____   | Oil Tanks: _____    | Dehydrator Units: _____ |
| Multi-Well Pits: _____       | Pigging Station: _____ | Flare: _____        | Fuel Tanks: _____       |

### Location

#### Lease Road:

| Type | Satisfactory/Action Required | comment | Corrective Action | Date |
|------|------------------------------|---------|-------------------|------|
| Main | SATISFACTORY                 |         |                   |      |

#### Signs/Marker:

| Type                 | Satisfactory/Action Required | Comment                        | Corrective Action                     | CA Date    |
|----------------------|------------------------------|--------------------------------|---------------------------------------|------------|
| TANK LABELS/PLACARDS | ACTION REQUIRED              | Unlabelled spherical separator | Install sign to comply with rule 210. | 08/01/2014 |
| WELLHEAD             | SATISFACTORY                 |                                |                                       |            |

Emergency Contact Number (S/A/V): SATISFACTORY

Corrective Date: \_\_\_\_\_

Comment: \_\_\_\_\_

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

#### Spills:

| Type | Area | Volume | Corrective action | CA Date |
|------|------|--------|-------------------|---------|
|------|------|--------|-------------------|---------|

☐ Multiple Spills and Releases?

#### Venting:

| Yes/No | Comment |
|--------|---------|
|        |         |

#### Flaring:

| Type | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
|------|------------------------------|---------|-------------------|---------|
|      |                              |         |                   |         |

Inspector Name: Hughes, Jim

**Predrill**

Location ID: 215312

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_ Pads: \_\_\_\_\_ Soil Stockpile: \_\_\_\_\_

**S/A/V:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:**

**S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Wildlife BMPs:**

**S/A/V:** \_\_\_\_\_ **Comment:** \_\_\_\_\_

**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Stormwater:**

**Comment:** \_\_\_\_\_

**Staking:**

**On Site Inspection (305):**

**Surface Owner Contact Information:**

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

**Operator Rep. Contact Information:**

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

**LGD Contact Information:**

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

**Summary of Landowner Issues:**

**Summary of Operator Response to Landowner Issues:**

**Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:**

**Facility**

Facility ID: 215312 Type: WELL API Number: 067-06917 Status: TA Insp. Status: TA

**Environmental**

**Spills/Releases:**

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

Comment: \_\_\_\_\_

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

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well:**

Inspector Name: Hughes, Jim

|   |             |       |     |      |
|---|-------------|-------|-----|------|
| DWR Receipt Num:  | Owner Name: | GPS : | Lat | Long |
| <b>Field Parameters:</b>  |             |       |     |      |
| Sample Location: _____  |             |       |     |      |
| Emission Control Burner (ECB): _____                            |             |       |     |      |
| Comment: _____  |             |       |     |      |
| Pilot: _____ Wildlife Protection Devices (fired vessels): _____ |             |       |     |      |

**Reclamation - Storm Water - Pit**

**Interim Reclamation:**

|  |  |
|--|--|
| Date Interim Reclamation Started: _____  | Date Interim Reclamation Completed: _____                                    |
| Land Use: _____  |  |
| Comment: _____   |  |
| 1003a. Debris removed? _____ CM _____  |  |
| CA _____   | CA Date _____  |
| Waste Material Onsite? _____ CM _____  |  |
| CA _____   | CA Date _____  |
| Unused or unneeded equipment onsite? _____ CM _____  |  |
| CA _____   | CA Date _____  |
| Pit, cellars, rat holes and other bores closed? <u>Fail</u> CM <span style="border: 1px solid red; padding: 2px;">On site pit needs closure</span> |  |
| CA <span style="border: 1px solid red; padding: 2px;">Contact SW EPS staff regarding pit closure</span>  | CA Date <span style="border: 1px solid red; padding: 2px;">08/01/2014</span> |
| Guy line anchors removed? _____ CM _____   |  |
| CA _____   | CA Date _____  |
| Guy line anchors marked? _____ CM _____  |  |
| CA _____   | CA Date _____  |
| 1003b. Area no longer in use? <u>Pass</u> 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? _____                                   |
| <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 _____                                     |
| 1003 f. Weeds Noxious weeds? _____   |  |
| Comment: _____   |  |
| Overall Interim Reclamation <u>Pass</u>  |  |

Inspector Name: Hughes, Jim

**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 \_\_\_\_\_

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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       |               |                          |         |

S/A/V: \_\_\_\_\_ Corrective Date: \_\_\_\_\_

Comment: \_\_\_\_\_

CA: \_\_\_\_\_

**Pits:** ☐ NO SURFACE INDICATION OF PIT

**COGCC Comments**

| Comment  | User    | Date       |
|--|---------|------------|
| A Form 27 Site Investigation and Remediation work plan will be submitted to the COGCC Southwestern EPS regarding closure of the pit associated with the Cinco de Mayo #1. This detailed proposal will address a work plan that complies with 900 and 1000 series rules as they apply to pit closure. | hughesj | 07/19/2014 |

**Attached Documents**

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

| Document Num | Description                       | URL   |
|--------------|-----------------------------------|---|
| 674900027    | Cinco de Mayo Pit                 | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3390418">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3390418</a> |
| 674900028    | Outfall Drainage Pattern from Pit | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3390419">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3390419</a> |