

**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



Inspection Date:  
08/24/2016  
Document Number:  
674300751

**FIELD INSPECTION FORM**

|                     |               |               |                      |                          |             |
|---------------------|---------------|---------------|----------------------|--------------------------|-------------|
| Location Identifier | Facility ID   | Loc ID        | Inspector Name:      | On-Site Inspection       | 2A Doc Num: |
|                     | <u>281622</u> | <u>335695</u> | <u>Spencer, Stan</u> | <input type="checkbox"/> |             |

Overall Inspection:  
SATISFACTORY w/ CMT or AR

**Operator Information:**

|                       |                       |
|-----------------------|-----------------------|
| OGCC Operator Number: | <u>100264</u>         |
| Name of Operator:     | <u>XTO ENERGY INC</u> |
| Address:              | <u>PO BOX 6501</u>    |
| City:                 | <u>ENGLEWOOD</u>      |
| State:                | <u>CO</u>             |
| Zip:                  | <u>80155</u>          |

- 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                 |
|------------------|--------------|-------------------------------|-------------------------|
| Dooling, Jessica | 970-675-4122 | jessica_dooling@xtoenergy.com | Piceance EHS Supervisor |
| Fischer, Alex    |              | alex.fischer@state.co.us      |                         |
| Lujan, Carlos    |              | carlos.lujan@state.co.us      |                         |

**Compliance Summary:**

| QtrQtr:    | <u>NESE</u> | Sec:       | <u>3</u>    | Twp:                          | <u>2S</u> | Range:         | <u>97W</u>      |
|------------|-------------|------------|-------------|-------------------------------|-----------|----------------|-----------------|
| Insp. Date | Doc Num     | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I  | Pas/Fail (P/F) | Violation (Y/N) |
| 09/15/2015 | 674300404   |            |             | <b>ACTION REQUIRED</b>        |           |                | No              |
| 07/12/2006 | 200100344   | PR         | WO          | SATISFACTORY                  |           | Pass           | No              |

**Inspector Comment:**

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name                | Insp Status |
|-------------|------|--------|-------------|------------|-----------|------------------------------|-------------|
| 281622      | WELL | PR     | 05/01/2013  | GW         | 103-10656 | PICEANCE CREEK UNIT T75X-3G1 | PR          |
| 281623      | WELL | PR     | 05/01/2013  | GW         | 103-10657 | PICEANCE CREEK UNIT T75X-3G3 | PR          |
| 281624      | WELL | PR     | 06/06/2012  | GW         | 103-10658 | PICEANCE CREEK UNIT T75X-3G4 | PR          |
| 281625      | WELL | PR     | 06/06/2012  | GW         | 103-10659 | PICEANCE CREEK UNIT T75X-3G5 | PR          |
| 281626      | WELL | PA     | 02/26/2008  | GW         | 103-10660 | PICEANCE CREEK UNIT T75X-3G6 | PA          |
| 281627      | WELL | PR     | 03/15/2012  | GW         | 103-10661 | PICEANCE CREEK UNIT T75X-3G7 | PR          |
| 281628      | WELL | PR     | 06/06/2012  | GW         | 103-10662 | PICEANCE CREEK UNIT T75X-3G2 | PR          |
| 281629      | WELL | PR     | 08/01/2012  | GW         | 103-10663 | PICEANCE CREEK UNIT T75X-3G8 | PR          |

Inspector Name: Spencer, Stan

|        |                     |    |            |    |           |                                 |    |                          |
|--------|---------------------|----|------------|----|-----------|---------------------------------|----|--------------------------|
| 281630 | WELL                | PR | 09/01/2013 | GW | 103-10664 | PICEANCE CREEK<br>UNIT T75X-3G9 | PR | <input type="checkbox"/> |
| 436968 | SPILL OR<br>RELEASE | AC | 05/14/2014 |    | -         | SPILL/RELEASE POINT             | AC | <input type="checkbox"/> |

**Equipment:** Location Inventory

|                             |                        |                     |                         |
|-----------------------------|------------------------|---------------------|-------------------------|
| Special Purpose Pits: _____ | Drilling Pits: _____   | Wells: _____        | Production Pits: _____  |
| Condensate Tanks: _____     | Water Tanks: _____     | Separators: _____   | Electric Motors: _____  |
| Gas or Diesel Motors: _____ | 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**

Emergency Contact Number (S/AR): \_\_\_\_\_ Corrective Date: \_\_\_\_\_

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

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

**Spills:**

| Type   | Area | Volume | Corrective action | CA Date |
|--|------|--------|-------------------|---------|
| <input type="checkbox"/> Multiple Spills and Releases? |      |        |                   |         |

**Venting:**

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

**Flaring:**

|                    |       |                              |       |
|--------------------|-------|------------------------------|-------|
| Type               | _____ | Satisfactory/Action Required | _____ |
| Comment:           | _____ |                              |       |
| Corrective Action: | _____ | Correct Action Date:         | _____ |

**Predrill**

Location ID: 281622

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

S/AR: \_\_\_\_\_

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

**Form 2A COAs:**

S/AR: \_\_\_\_\_ Comment: \_\_\_\_\_

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

**Wildlife BMPs:**

S/AR: \_\_\_\_\_ Comment: \_\_\_\_\_

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

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:

\_\_\_\_\_

**Environmental**

**Spills/Releases:**

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

Comment: Site visit with Jessica Dooling and Natalie Steiner of XTO to assess remediation status of final pit closure at PCU75x-11G (REM#5030). Multiple pits on location were closed under this REM#. Final excavation of a thin layer of contaminated soil extending from pit encroaches upon wellheads and can not be excavated. Pits can be closed, however REM will remain open until soils around wellhead comply with Table 910-1. Excavated soils were either transported for offsite disposal to Meeker Landfill or mix/blend treated to 910-1 compliance. See attached photo.

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

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

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

**Water Well:**

Lat \_\_\_\_\_ Long \_\_\_\_\_

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS: \_\_\_\_\_

**Field Parameters:**

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. Waste and Debris removed? \_\_\_\_\_

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

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

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

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

CM \_\_\_\_\_

CA \_\_\_\_\_ CA Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ 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 \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

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

Overall Interim Reclamation \_\_\_\_\_

**Final Reclamation/ Abandoned Location:**

Inspector Name: Spencer, Stan

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 href="#">Submit closure requests for clean pits via F-4 but REM 5030 will remain open pending final 910-1 compliance of soils around wellheads.</a> | spencers | 08/30/2016 |

**Attached Documents**

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

| Document Num | Description                                   | URL   |
|--------------|---|---|
| 674300752    | Contaminated soil layer approaching wellheads | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3940391">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3940391</a> |
| 674300753    | "Clean" pit excavation                        | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3940392">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3940392</a> |