

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:
674300754

FIELD INSPECTION FORM

| | | | | | |
|---------------------|---------------|---------------|----------------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection | 2A Doc Num: |
| | <u>230672</u> | <u>315347</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 | | Jessica_Dooling@xtoenergy.com | Piceance Creek insp |
| Fischer, Alex | | alex.fischer@state.co.us | |
| Lujan, Carlos | | carlos.lujan@state.co.us | |

Compliance Summary:

| QtrQtr: | <u>NESW</u> | Sec: | <u>18</u> | Twp: | <u>2S</u> | Range: | <u>96W</u> |
|------------|-------------|------------|-------------|-------------------------------|-----------|----------------|-----------------|
| Insp. Date | Doc Num | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
| 06/22/2016 | 674300713 | PR | PR | AR | | | No |
| 09/17/2015 | 674300411 | PR | PR | ACTION REQUIRED | | | No |
| 08/15/2012 | 669300059 | PR | PR | SATISFACTORY | | | No |

Inspector Comment:

Related Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------------------|--------|-------------|------------|-----------|-----------------------------|-------------|
| 159569 | SPILL OR RELEASE | CL | 01/09/2015 | | - | SPILL/RELEASE POINT | CL |
| 230672 | WELL | PR | 12/12/1979 | GW | 103-08340 | PICEANCE CREEK UNIT F23-18G | PR |
| 435591 | NONFACILITY | CL | 12/26/2013 | | - | PCU F23-18G 435591 | CL |
| 446266 | SPILL OR RELEASE | CL | 06/21/2016 | | - | SPILL/RELEASE POINT | CL |

Equipment:

Location Inventory

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

Inspector Name: Spencer, Stan

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

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: 230672
 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: PRODUCED WATER Description: pipeline Estimated Spill Volume: 10

Comment: Site visit with Jessica Dooling and Natalie Steiner of XTO to assess remediation status of PWDD pipeline spill (REM#9776). Corrective action deadline has been extended via F-4 until December 2016 to complete ongoing assessment and remediation. Pipeline has short missing section with closed valve and remains offline at time of site visit pending "path forward" decision. Majority of excavation has been backfilled but remains open near spill location. Trench sidewalls and bottom have no apparent staining or odor related to spill. Trench abuts old Mobil Oil,Co. drilling pit closed prior to 1993. Excavated soils were transported for offsite disposal to Meeker Landfill. See attached photo.

Corrective Action: Complete remediation to Table 910--1 compliance, Date: 12/01/2016

Reportable: _____ GPS: Lat _____ Long _____

Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well:

DWR Receipt Num: _____ Owner Name: _____ GPS : _____ Lat _____ Long _____

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 |
|--|----------|------------|
| Complete remediation by Decemebr 2016. | 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 |
|--------------|---|---|
| 674300755 | PWDD Pipeline spill area near 103-08340 | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3940453 |