

**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:

05/16/2017

Submitted Date:

05/18/2017

Document Number:

674901673**FIELD INSPECTION FORM**

Loc ID 326449 Inspector Name: Hughes, Jim On-Site Inspection ☐ 2A Doc Num: _____

Operator Information:OGCC Operator Number: 96705Name of Operator: WPX ENERGY PRODUCTION LLCAddress: P O BOX 3102 MS-25-2City: TULSA State: OK Zip: 74101**Status Summary:**

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

Findings:10 Number of Comments0 Number of Corrective Actions☐ Corrective Action Response Requested**Contact Information:**

| Contact Name | Phone | Email | Comment |
|------------------|--------------|---|--|
| Fischer, Alex | | alex.fischer@state.co.us | |
| Chesson, Bob | | robert.chesson@state.co.us | |
| Inspection, WPX | 970-263-2716 | COGCCInspectionReportsSanJuan@wpxenergy.com | WPX Inspection Mailbox |
| Gintautas, Peter | | peter.gintautas@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------|-------------|
| 216513 | WELL | PR | 11/27/2011 | GW | 067-08119 | IGNACIO 33-8 #001C | EI |

General Comment:

On May 16, 2017 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the WPX Ignacio 33-8 #001C. For the most recent field inspection report of this facility, please refer to document #685301459. This field inspection was conducted while collecting samples for the COGCC Produced Water NORM study. Darren Rowley and David Snedden from WPX were on site and assisting with the sample collection.

LocationOverall Good: ☐

| | | | |
|----------------------|---|-------|--|
| Signs/Marker: | | | |
| Type | TANK LABELS/PLACARDS | | |
| Comment: | Sign mounted to secondary containment ring for PBV. | | |
| Corrective Action: | | Date: | |
| Type | WELLHEAD | | |
| Comment: | Location sign mounted to meter shack. | | |
| Corrective Action: | | Date: | |

Emergency Contact Number:

Comment:

Corrective Action:

Date: _____

Overall Good: ☒

| | | | | | |
|----------------|------|--------|--|--|--|
| Spills: | | | | | |
| Type | Area | Volume | | | |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

| | | | |
|--------------------|--|-------|--|
| Fencing/: | | | |
| Type | OTHER | | |
| Comment: | Chemical injection system is fenced off. | | |
| Corrective Action: | | Date: | |

| | | | |
|-----------------------------------|----------------------------|-------|-----------------|
| Equipment: | | | corrective date |
| Type: Flow Line | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Plunger Lift | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Horizontal Heated Separator | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Gas Meter Run | # 1 | | |
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Ancillary equipment | # 1 | | |
| Comment: | Chemical injection system. | | |
| Corrective Action: | | Date: | |
| Type: Bird Protectors | # 1 | | |

| | | | |
|-------------------------------------|-----|-------|--|
| Comment: | | | |
| Corrective Action: | | Date: | |
| Type: Ancillary equipment | # 1 | | |
| Comment: Telemetry. | | | |
| Corrective Action: | | Date: | |

Tanks and Berms:

| | | | | | | |
|--------------------|--|----------|----------|---------|-----------------------|-------|
| Contents | # | Capacity | Type | Tank ID | SE GPS | |
| PRODUCED WATER | 1 | OTHER | Open Top | | 37.122972,-107.664145 | |
| Comment: | Expanded metal cover on PBV. | | | | | |
| Corrective Action: | | | | | | Date: |

Paint

| | | |
|------------------|----------|--|
| Condition | Adequate | |
| Other (Content) | | |
| Other (Capacity) | 125 bbl. | |
| Other (Type) | | |

Berms

| | | | | | |
|--------------------|----------|---------------------|---------------------|-------------|-------|
| Type | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance | |
| Metal | 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: | 216513 | Type: | WELL | API Number: | 067-08119 | Status: | PR | Insp. Status: | EI |

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

Environmental**Spills/Releases:**

| | |
|-----------------------------|-------------------------|
| Type of Spill: | Estimated Spill Volume: |
| Comment: | |
| Corrective Action: | Date: |
| Reportable: | GPS: Lat Long |
| Proximity to Surface Water: | Depth to Ground Water: |

Water Well Complaint:

| | | | | |
|------------------|-------------|-------|-----|------|
| DWR Receipt Num: | Owner Name: | GPS : | Lat | Long |
|------------------|-------------|-------|-----|------|

Field Parameters:

| | | | |
|--------------------|--------------------------------------|------------------|------------------------------|
| Sample Location: | Other | Comment: | Separator |
| Sample | Sample Type: | PRODUCED | |
| Time: | 05/16/2017 12:45 (MM/dd/yyyy hh:mm) | GPS: Lat | 37.122986 Long -107.664104 |
| BTEX: | TPH: | Anion: | Captions: General Chemistry: |
| Dissolved Methane: | Composition: | Stable Isotopes: | 8260: |
| 8270: | RCRA Metals: | 910-Metals: | PAH: |
| Other: | 2017 COGCC Produced Water NORM study | | |
| Comment: | | | |

Lab:

| |
|-------------------|
| Lab Name |
| ALS Environmental |

Reclamation - Storm Water - Pit**Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|--|--------------------------|---------|
| Berms | Pass | | | | | |
| Ditches | Pass | Compaction | Pass | | | |
| Compaction | Pass | Gravel | Pass | Material Handling And Spill Prevention | Pass | |

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT**COGCC Comments**

| Comment | User | Date |
|---|---------|------------|
| On May 16, 2017 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the WPX Ignacio 33-8 #001C. For the most recent field inspection report of this facility, please refer to document #685301459. This field inspection was conducted while collecting samples for the COGCC Produced Water NORM study. Darren Rowley and David Snedden from WPX were on site and assisting with the sample collection. Produced water samples were collected from a 2" dump line on the horizontal heated separator. | hughesj | 05/18/2017 |

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

| Document Num | Description | URL |
|--------------|---|---|
| 401286773 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4150478 |
| 674901674 | Preparing to collect produced water samples. | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4150476 |
| 674901675 | Samples collected from 2" dump line on separator. | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4150477 |