

**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:

08/17/2017

Submitted Date:

08/18/2017

Document Number:

682600351**FIELD INSPECTION FORM**
 Loc ID _____ Inspector Name: _____ On-Site Inspection ☐
 _____ Kosola, Jason _____ 2A Doc Num: _____
Operator Information:OGCC Operator Number: 10084Name of Operator: PIONEER NATURAL RESOURCES USA INCAddress: 5205 N O'CONNOR BLVD STE 200City: IRVING State: TX Zip: 75039**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**3 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Axelson, John		john.axelson@state.co.us	
Distribution, Pioneer	972-444-9001	COGCC.Inspections@pxd.co m	All Inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
451480	SPILL OR RELEASE	AC	07/24/2017		-	Fat Cat 13-21	EI

General Comment:

This is an environmental inspection conducted as a result of spill #451480. Operator reported a produced water spill as a resulting from a leaking pit wall. The produced water pit was unlined and two of the pit walls were constructed with fill material. Operator has ceased use of produced water pit and is in the process of closing the pit facility. Photos are attached to document impacts observed at the time of inspection. A patch of dead and dying pine trees was observed adjacent to the southwest corner of the pit. It appears that the pit has been leaking produced water for some time and has impacted vegetation in the area.

Environmental**Spills/Releases:**

Type of Spill: PRODUCED WATER

Estimated Spill Volume: _____

Comment: A long term, ongoing release/seep of produced water has occurred as a result of the use of an unlined produced water pit with two pit walls constructed with fill material. Dead and dying pine trees were observed adjacent to the southwest corner of the pit.

Corrective Action: Operator shall delineate vertical and horizontal extent of release. Confirmation soils samples from spill area shall be obtained to determine compliance with COGCC Table 910-1 constituents prior to requesting closure of spill. All affected soils must be remediated or removed and disposed of at an approved facility. Soil samples from spill location and background location should be submitted on a Form 19 Subsequent. Operator shall attach a copy of the analytical results, a .PDF of COGCC Table 910-1 filled in for each sample location and a sample location map to the Form 19 Subsequent. If soils are to be remediated operator shall submit Form 27 Remediation Plan. Corrective action date listed is for obtaining soil samples.

Date: 08/31/2017

Reportable: YES

GPS: Lat _____ Long _____

Proximity to Surface Water: _____

Depth to Ground Water: _____

Water Well Complaint:

Lat _____ Long _____

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

Field Parameters:

Sample Location: _____ Comment: _____

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

Document Num	Description	URL
401380683	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4231558
682600352	Inspection photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4231540