
PIONEER
NATURAL RESOURCES

Pioneer Natural Resources Company
5205 N. O'Connor Blvd. Suite 200
Irving, Texas 75039-3746
Main: 972-444-9001

January 25, 2018

--Sent Via Email--

Colorado Department of Public Health and Environment
Air Pollution Control Division
cdphe_reg7ldar_annualreports@state.co.us
4300 Cherry Creek Drive South
Denver, CO 80246-1530

Re: Colorado Regulation 7, XVII.F.9 Annual Report for 2017

Air Pollution Control Division:

Pioneer Natural Resources USA, Inc. (Pioneer) has prepared this submittal to satisfy the requirements of the Colorado Regulation 7, Section XVII.F.9, which pertains to leak detection and repair (LDAR) reporting for well production facilities and natural gas compressor stations.

Pursuant to Regulation 7, this annual report is inclusive of both well production facilities and natural gas compressor stations that are owned and operated by Pioneer. All of Pioneer's well production facilities are subject to a one-time AIMM inspection and monthly AVO inspections per Section XVII.F and are within fugitive emissions thresholds (per VXII.F.4.c.) greater than zero tons per year and less than or equal to six tons per year. All of Pioneer's compressor stations subject to Section XVII.F are within fugitive emissions thresholds (per VXII.F.3.d.) greater than zero tons per year and less than or equal to twelve tons per year.

There were a total of 2,272 Well Production Facilities which were inspected during the 2017 reporting period per the Colorado Regulation 7, Section XVII.F.9. Pioneer commenced monthly Audio Visual Olfactory (AVO) inspections on January 1, 2017.

Pioneer performed 28,234 AVO inspections of well production facilities in 2017, which, was 1,233 additional inspections than the 27,001 required under the monthly AVO inspection frequency in Section XVII.F.9. Pioneer has also improved our internal tracking and reporting measures to assure that all monthly AVO inspections are successfully completed within each month.

If you have any questions regarding this annual report, please contact me at 806-922-1293 or cole.camp@pxd.com.

Respectfully Submitted,



Cole Camp
Sr. Environmental Specialist

Leak Detection and Repair (LDAR) Annual Report Form¹



Please submit via email to: cdphe_reg7LDAR_annualreports@state.co.us

Section 1: General Information

Company Name:	Pioneer Natural Resources, Inc. USA		
Inspection Year:	2017	# Facilities Inspected: ²	2,280
Contact Person:	Cole Camp	Title:	Sr. Environmental Specialist
Phone Number:	806-922-1293	E-mail Address:	cole.camp@pxd.com

Section 2: LDAR Inspections

Inspection Method	# Inspections ³
AIMM at Natural Gas Compressor Stations:	8
AIMM at Well Production Facilities:	0
AVO at Well Production Facilities:	27,001
TOTAL	27,009

Section 3: Leaking Components Details

Component Type	# Leaks Identified ⁴	# Leaks Repaired	# Leaks on Delay of Repair List as of Dec 31
Valves:	2	2	
Connectors:	18	18	
Flanges:	19	19	
Pump Seals:	1	1	
Pressure Relief Devices:	0	0	
TOTAL	40	40	0

Section 4: Responsible Official Certification

All information contained in the LDAR Annual Report must be certified by a responsible official as defined in Colorado Regulation No. 3, Part A, Section 1.B.38.

Please note the Colorado Statutes state that any person who knowingly, as defined in §18-1-501(6), C.R.S., makes any false material statement, representation, or certification in this document is guilty of a misdemeanor and may be punished in accordance with the provisions of §25-7 122.1, C.R.S.

I, the Responsible Official, have reviewed this annual report in its entirety and, based on information and belief formed after reasonable inquiry, I certify that the statements and information contained in this report are true, accurate and complete.

Printed/Typed Name - Responsible Official:	Title:
Charles M. Sizemore	Vice President - Western Asset Team
Signature:	Date:
	25-Jan-18

