

Denver International Airport, Revenue Management  
8500 Peña Boulevard, AOB Room 9870  
Denver, Colorado 80249

May 25, 2018

Colorado Department of Public Health  
Air Pollution Control Division  
4300 Cherry Creek Drive South, APCD-SS-B1  
Denver, Colorado 80246-1530

**RE: City & County of Denver DIA Production Facilities  
2017 Leak Detection and Repair (LDAR) Annual Report**

VIA ELECTRONIC DELIVERY to: [cdphe\\_reg7LDAR\\_annualreports@state.co.us](mailto:cdphe_reg7LDAR_annualreports@state.co.us)

Ladies/Gentlemen:

The City and County of Denver (CCD) is submitting the required LDAR annual report form for 2017 per requirements outlined under Regulation 7, XVII.F.9. The 2017 annual report is due to the Division by May 31, 2018.

All monitoring was conducted in accordance with requirements outlined under XVII.F. A FLIR camera was used to perform the required approved instrument monitoring method (AIMM) inspections. Documentation of identified leaks and repairs are maintained by CCD's contract operator, Petro Pro Engineering (PPE).

In 2017, six (6) facilities were subject to quarterly LDAR monitoring and fourteen (14) facilities were subject to annual LDAR monitoring. There were thirty-nine (39) facilities subject to monthly audio, visual, olfactory (AVO) inspections. CCD is committed to APCD's policy to minimize emissions to the extent reasonably practicable through operation and maintenance activities. As such, PPE has elected to have operators include AVO inspections as part of their daily facility inspection check list. Per Section 7.1 of PS Memo 14-04, only the count of required monthly AVO inspections (12 per year) is being included on the report.

LDAR and AVO inspections conducted in 2017 identified thirteen (13) leaks. All leaks were repaired and re-monitored to confirm the repair was successfully made in accordance with requirements under XVII.F.7. Records will be maintained for the required two (2) years and are available upon request.

If you should have any questions, please contact Ms. Julie Branting at (303) 638-7484 or Lesair Environmental at (303) 904-2525.

Sincerely,

Francisco Alonzo, Director of Commercial Affairs  
Denver International Airport

enclosures

cc: Lesair Environmental

# Leak Detection and Repair (LDAR) Annual Report Form<sup>1</sup>



Please submit via email to: [cdphe\\_reg7LDAR\\_annualreports@state.co.us](mailto:cdphe_reg7LDAR_annualreports@state.co.us)

## Section 1: General Information

Company Name:	City and County of Denver		
Inspection Year:	2017	# Facilities Inspected: <sup>2</sup>	39
Contact Person:	Julie Branting	Title:	Petro Pro Engineering
Phone Number:	(303) 638-7484	E-mail Address:	<a href="mailto:petropro@comcast.net">petropro@comcast.net</a>

## Section 2: LDAR Inspections

Inspection Method	# Inspections <sup>3</sup>
AIMM at Natural Gas Compressor Stations:	0
AIMM at Well Production Facilities:	38
AVO at Well Production Facilities:	468
<b>TOTAL</b>	<b>506</b>

## Section 3: Leaking Components Details

Component Type	# Leaks Identified <sup>4</sup>	# Leaks Repaired	# Leaks on Delay of Repair List as of Dec 31
Valves:	3	3	0
Connectors:	4	4	0
Flanges:	2	2	0
Pump Seals:	0	0	0
Pressure Relief Devices:	4	4	0
<b>TOTAL</b>	<b>13</b>	<b>13</b>	<b>0</b>

## 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:
Francisco Alonzo	Director of Commercial Affairs
Signature:	Date:

