

May 19, 2016

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

**RE: Regulation 7, Section XVII.F.9  
2015 Annual Leak Detection and Repair (LDAR) Report**

Dear Sir or Madam,

Tesoro Logistics-Rockies (TLLP), on behalf of QEPM Gathering I, LLC (QEPM), is submitting the attached annual Leak Detection and Repair (LDAR) report for 2015 LDAR inspections to comply with Regulation 7, Section XVII.F.9.

If you have questions or concerns regarding this submittal please contact me by phone at (303) 454-6680 or by email at [Kathryn.V.Fontaine@tsocorp.com](mailto:Kathryn.V.Fontaine@tsocorp.com)

Thanks,



Kathryn Fontaine  
Environmental Manager  
Tesoro Logistics – Rockies

# 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:	Tesoro Logistics-Rockies		
Inspection Year:	2015	# Facilities Inspected: <sup>2</sup>	78
Contact Person:	Kathryn Fontaine	Title:	Environmental Manager, Tesoro Logistics - Rockies
Phone Number:	(303) 454-6680	E-mail Address:	Kathryn.V.Fontaine@tsocorp.com

## Section 2: LDAR Inspections

Inspection Method	# Inspections <sup>3</sup>
AIMM at Natural Gas Compressor Stations:	8
AIMM at Well Production Facilities:	70
AVO at Well Production Facilities:	375*
<b>TOTAL</b>	<b>453</b>

\*Note: For some facilities, multiple AVO inspections were performed in a single month. This number reflects only one AVO inspection per facility for each month inspections were performed since only monthly AVO inspections are required by 5 CCR 1001-9 Regulation 7, Section XVII.F

## 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:	51	51	0
Connectors:	33	33	0
Flanges:	1	1	0
Pump Seals:	0	0	0
Pressure Relief Devices:	3	3	0
<b>TOTAL</b>	<b>88</b>	<b>88</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:
Michael Gebhardt	VP, Tesoro Logistics-Rockies
Signature:	Date:
	5/16/16

## Section 5: Additional Notes

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## Section 6: Facilities Inspected

Addendum Table 1		
Plant AIRS ID (e.g., 123/7896)	Location (e.g., Lat/Long)	Facility Name
081-0527-001		Ace 10
081-0528-001		Ace 12
081-0534-001		Carl Allen 11
081-0504-001		Carl Allen 16
081-0492-001		Carl Allen 19
081-0491-001		Carl Allen 20
081-0535-001		Carl Allen 22
081-0440-001		Carl Allen 23
081-0536-001		Carl Allen 25
081-0537-001		Carl Allen 26
081-0439-001		Carl Allen 4
081-0488-001		Carl Allen 40 Pad
081-0506-001		Carl Allen 6
081-0508-001		Carl Allen 7
081-0500-001		F Wilson 22
081-0501-001		F Wilson 25
081-0538-001		F Wilson 26
081-0539-001		Hal Stewart 2
081-0540-001		Hal Stewart 5
081-0499-001		Hiawatha Unit 1
081-0526-001		Hiawatha Unit 2
081-0517-001		Hiawatha Deep 1
081-0493-001		Hiawatha Deep 2
081-0523-001		Hiawatha Deep 3
081-0503-001		J.A. Lee 1
081-0541-001		Jacks Draw 17
081-0487-001		Jacks Draw 19
081-0519-001		JC Donnell 1
081-0510-001		JC Donnell 10
081-0509-001		JC Donnell 11
081-0441-001		JC Donnell 14-29
081-0521-001		JC Donnell 5
081-0498-001		JC Donnell 9
081-0496-001		Kuykendall 9
081-0515-001		MFS 20-1
081-0522-001		MSF 1-12
081-0520-001		B.W. Musser 10
081-0442-001		B.W. Musser 11
081-0507-001		B.W. Musser 13
081-0490-001		B.W. Musser 14
081-0529-001		B.W. Musser 15
081-0511-001		B.W. Musser 16
081-0461-001		B.W. Musser 18
081-0514-001		B.W. Musser 19
081-0505-001		B.W. Musser 20
081-0513-001		B.W. Musser 21
081-0530-001		B.W. Musser 23

Plant AIRS ID (e.g., 123/7896)	Location (e.g., Lat/Long)	Facility Name
081-0531-001		B.W. Musser 24
081-0532-001		B.W. Musser 25
081-0533-001		B.W. Musser 27
081-0489-001		B.W. Musser PAD 31
081-0444-001		Powder Wash Govt 1
081-0443-001		State Land 5
081-0518-001		Sugarloaf Government 1
081-0502-001		Sugarloaf Government 12
081-0524-001		Sugarloaf Government 14
081-0495-001		Sugarloaf Government 15
081-0542-001		Sugarloaf Government 2
081-0543-001		Sugarloaf Government 3
081-0525-001		Sugarloaf Government 4
081-0516-001		Sugarloaf Government 6
081-0544-001		WB Lasher 10
081-0497-001		WB Lasher 2
081-0545-001		WB Lasher 7
081-0546-001		WB Lasher 8
081-0547-001		WB Lasher 9
081-0512-001		WB Lasher A4
081-0419-002		WB Lasher A5
081-0494-001		Wheeler 2
081-0548-001		Wheeler 4
081-0076		East Hiawatha Compressor Station
081-0161		Lion Compressor Station
081-0098		Musser Compressor Station
081-0097		Powder Wash North Side Compressor Station
081-0482		Powder Wash Compressor Station
103-0066		Rabbit Mountain Compressor Station
081-0100		Sugarloaf Compressor Station
081-0067		West Hiawatha Compressor Station

## Footnotes:

<sup>1</sup> The fields shaded in blue are mandatory required elements of the annual report. The remaining information is voluntary and requested to help the Division better interpret the implementation of the leak detection and repair program.

<sup>2</sup> "# of Facilities Inspected" should reflect the total number of unique physical locations (e.g. well production facilities and natural gas compressor stations) inspected during the calendar year reported.

<sup>3</sup> The "Total # of Inspections" should reflect the number of unique facility inspections events (e.g. unique complete facility AVO and AIMM events) that occurred across all facilities (as reflected in Section 1) monitored by the company during the calendar year reporting period. This number should not reflect a count representing the number of individual component(s) monitored. In addition, re-monitoring events to verify an earlier identified leak has been repaired as required by Regulation 7, Section XVII.F.7 should not be counted in the "Total # of Inspections" reported.

<sup>4</sup> The "# of Leaks Identified" should reflect the sum total of component leaks identified during all facility inspections (e.g. AVO and AIMM) that occurred during the calendar year reported.