

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:	Great Western Operating Company		
Inspection Year:	2015	# Facilities Inspected: ²	155
Contact Person:	Scot Donato	Title:	EH&S Regulatory Manager
Phone Number:	303-398-0302	E-mail Address:	sdonato@gwogco.com

Section 2: LDAR Inspections

Inspection Method	# Inspections ³
AIMM at Natural Gas Compressor Stations:	1
AIMM at Well Production Facilities:	279
AVO at Well Production Facilities:	166
TOTAL	446

Section 3: Leaking Components Details

Component Type	# Leaks Identified ⁴	# Leaks Repaired	# Leaks on Delay of Repair List as of Dec 31
Valves:	102	94	8
Connectors:	272	260	12
Flanges:	4	3	1
Pump Seals:	0	0	0
Pressure Relief Devices:	340	332	8
TOTAL	718	689	29

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:
Scot Donato	EH&S Regulatory Manager
Signature:	Date:
	5/30/2016

Addendum Table 1		
Plant AIRS ID (e.g., 123/7896)	Location (e.g., Lat/Long)	Facility Name
001/1776	39.991611, -104.701636	Adam Ten
001/1865	39.968136, -104.854869	Adams Aggregate
Adams	39.866842, -104.39492	Antelope Farms 4
001/1777	39.996872, -104.787528	Bailey
123/6137	40.024819, -104.738894	Beierle 1 & 2
001/1404	39.984544, -104.684178	Bergman
123/9972	40.29814, -104.91486	Binder
Weld	40.61596, -104.824199	Black Hollow
123/99BB	40.373758, -104.654294	Boulter
123/9814	40.494342, -104.8817	Bower Battery
001/1778	39.955, -104.654042	Box Elder Farms 1
001/1589	39.953339, -104.6797	Box Elder Farms 32-20
001/1866	39.923714, -104.734183	Box Elder Farms 32-35
001/1958	39.968181, -104.644036	Bromley Estate
123/9DA0	40.522761, -104.545397	Bruegman South EG
123/7167	40.491456, -104.464364	Cache 21,52
123/7213	40.495278, -104.454722	Cache 43,44,54
123/6999	40.499269, -104.461975	Cache Main Battery
Weld	40.14201, -104.68373	Campbell
001/1942	39.967172, -104.938322	Carlson 12-18
123/9379	40.487131, -104.82062	Carlson 33-18
001/1867	39.910278, -104.526389	Cavalier
001/1779	39.923014, 104.750278	Champlin 117G
001/1780	39.808786, -104.526894	Champlin 248D
Adams	39.880194, -104.428303	Champlin 67-C
Adams	39.866119, -104.451397	Champlin 67-F
001/1951	39.838058, -104.534506	Clyde Williams 1
Adams	39.834722, -104.53398	Clyde Williams 3
123/9AEA	40.557775, -104.792756	Coalbank Creek
123/6780	40.493876, -104.470083	Cornish 14-8
123/6997	40.493333, -104.4701	Cornish 17-11
123/9134	40.337622, -104.861944	Coulson
123/4192	40.509064, -104.837528	Cudney-Sandstedt
Adams	39.844644, -104.4705	Davis
Weld	40.499308, -104.887019	Detienne FD
123/6585	40.464797, -104.841742	Detterer
Adams	39.855583, -104.090811	Diane
123/6779	40.518211, -104.488631	Dilka 21-6
123/6998	40.519236, -104.479808	Dilka 6-11,12
123/1585	40.087364, -104.455125	Dunham 41-5
123/9064	40.301731, -104.886156	Dutton
123/6781	40.493442, -104.486608	Edens
123/5685	40.03231, -104.80622	Edith H. Whiteside
Adams	39.975253, -104.870497	Edna

123/9BE1	40.374767, -104.482452	Five Rivers BB 30-18
123/9BE1	40.373408, -104.481578	Five Rivers BB 30-21
121/0275	39.947454, -103.697206	Flessner
Adams	39.805, -104.479722	Foster
123/9380	40.481111, -104.792778	Fritzler Section 17
123/9570	40.476189, 104.791331	Fritzler Section 21
001/1968	39.971394, -104.925553	Front Range 3
123/1661	40.037842, -104.4869	Gardner 12-19
001/1781	39.967992, -104.653581	Grand
001/1590	39.908112, -104.142764	Grant Properties
Adams	39.975794, -104.710994	Green
001/1782	39.996605, -104.792369	Grein
123/8470	40.536015, -104.70633	Gustafson
123/9284	40.4475, -104.865278	GW 35-52
123/4190	40.486039, -104.870581	Haas 1
Weld	40.432103, -104.674958	Harrell
123/9135	40.464799, -104.8422	HCW
123/7474	40.524731, -104.475258	Heinze #1 (South)
123/8896	40.527938, -104.474749	Heinze #2 (North)
123/9AF9	40.462934, -104.919241	H-Y Battery
123/9A5C	40.531264, -104.875678	JBL
Weld	40.057257, -104.458994	Joan 31-17
001/1784	39.968431, -104.717717	John Rock
001/0695	39.910103, -104.414526	Kalcevic Farms
001/1587	39.972508, -104.654433	Kallsen
Weld	40.006017, -104.346756	Klausner
123/9DDD	40.445556, -104.8751	Kodak CDP CS
001/1572	39.955125, -104.888519	Kortum
123/9381	40.373539, -104.657036	Kowitz
Arapahoe	39.602369, -104.467747	Kraus-Albin
123/7475	40.524986, 104.670708	Lamb/Appaloosa
Weld	40.088567, -104.602419	Land
123/7578	40.567434, -104.807694	Larson-Hill
001/1405	39.960903, -104.93675	Layton Green
001/1785	39.953514, -104.72165	Leech
123/9802	40.553611, -104.803056	Lind
001/1497	39.844353, -104.451972	Linnebur
001/1950	39.99176, -104.48875	Maggie 12-6
123/9803	40.555278, -104.795556	Manenti
Weld	40.004178, -104.86915	Marcus LD
Weld	40.059003, -104.411608	Marsha 1
001/1786	39.975186, -104.691623	Melissa
Adams	39.884492, -104.438733	Meyer 1
Adams	39.885767, -104.451394	Meyer 2
123/4193	40.496279, -104.85324	Miller 1
Arapahoe	39.607433, -104.468089	Murphy
001/1473	39.990917, -104.850242	Newlander G

001/1588	39.991019, -104.859399	Newlander H
Adams	39.969879, -104.953074	North Colorado
Weld	40.4655, -104.851781	O-I
123/6138	40.077286, -104.655775	Ottesen
123-5548	40.45306, -104.857247	Mershon/Warde/Pad 1
123/9285	40.457573, -104.847421	Pad 10
123-9DDD	40.459319, -104.864819	Pad 2,3
123/6189	40.455581, -104.866483	Pad 4
123/6783	40.461642, -104.854997	Pad 5/5A
123/6584	40.454633, -104.874883	Pad 6
123/6355	40.460317, -104.874261	Pad 7
123/6782	40.453737, -104.887448	Pad 8
123/8240	40.462078, -104.884672	Pad 9
Weld	40.06443, -104.453861	Pearl Johnson 2
123/7214	40.489872, -104.465847	Peppler
Weld	40.065797, -104.641066	Perry
Adams	39.961156, -104.727762	Pete Rock
123/7168	40.373653, -104.477061	Peterson
Weld	40.643954, -104.756912	Pierce
Weld	40.634836, -104.766022	Pierce 1-27
123/9DC9	40.233764, -104.958181	Postle IC East
123/9D0E	40.243654, -104.978309	Postle IC West
Weld	40.068089, -104.442292	Prospect Valley 22-9
123/8278	40.087792, -104.435778	Prospect Valley 44-33
001/1869	39.813805, -104.58323	Quall
001/1787	39.9845, -104.691172	Rainbow
123/9CD8	40.450947, -104.935364	Raindance FD
Adams	39.960564, -104.76785	Reba Shaw
001/1788	39.989872, -104.962131	Rehfeld
Adams	39.981053, -104.967153	Sack G
123/8448	40.254822, -104.941497	Sanford 13-6 / Warner 23-6
Adams	39.985953, -104.93245	Sauvage
123/7473	40.534158, -104.70181	Schmunk
001/1870	39.976231, -104.737208	Shaw E
123/3820	40.491322, -104.8704	Simpson 1
123/6679	40.493944, -104.880058	Simpson 31-15
Weld	40.488319, -104.873692	Simpson FD
123/9D9C	40.529481, -104.470736	Spaur Brothers EH (North)
123/5687	40.141327, -104.966112	Stanley Olson #1
123/6136	40.14108, -104.96614	Stanley Olson #2
001/1403	39.969578, -104.675297	State 16
Adams	39.871197, -104.433114	State of Colorado AE 2
Weld	40.301731, -104.886156	Stroh
123/9CFE	40.508247, -104.857961	Tailholt FD
001/1987	39.850439, -104.451528	Talpers 1
Adams	39.844997, -104.451625	Talpers 2
123/8379	40.038119, -104.350014	Tara 22-20

123/7215	40.529367, -104.545019	Tatman
001/1525	39.977135, -104.681331	Tipperary
001/1789	39.960022, -104.703294	Tracy
123/9805	40.058011, -104.563761	Turecek
001/1871	39.980669, -104.520439	UPRR 60 Pan Am
Weld	40.083819, -104.620956	UPRR Ricketson
Adams	39.886264, -104.432533	Vetter
123/8380	40.042643, -104.501409	Vicki 21-24
123/8952	40.032981, -104.513711	Wagner 33-23
Adams	39.909686, -104.391637	Wailes F
Adams	39.906186, -104.432975	Wailes G
123/8728	40.473828, 104.792878	Ward English/Hood
Cheyenne	38.88825, -102.667628	Weco-P Dechant
001/2105	39.971581, -104.924186	Willow Bend
123/6011	40.493944, -104.880058	Winder 1
123/6003	40.465461, -104.867403	Wizenreid
001/1790	39.946794, -104.680722	Wolfe