



Leak Detection and Repair (LDAR) Annual Report Form

(Version December 18, 2014)
Regulation 7, Section XVII.F.9

Section 1: General Information

Company Name:	ARP Production Co., LLC		
Inspection Year:	2015	# Facilities Inspected: ¹	140
Contact Person:	Randy L. Madison	Title: EHS Specialist:	
Phone Number:	575-445-6706	E-mail Address:	rmadison@atlasenergy.com

¹ Identify the list of facilities inspected in the Addendum Table 1 in Section 5

Section 2: LDAR Inspections

Inspection Method	# Inspections
AIMM at Natural Gas Compressor Stations:	5
AIMM at Well Production Facilities:	135
AVO at Well Production Facilities:	272
TOTAL	412

Section 3: Leaking Components Details

Component Type	# Leaks Identified	# Leaks Repaired	# Leaks on Delay of Repair List as of Dec 31
Valves:	1	1	0
Connectors:	1	1	0
Flanges:	1	1	0
Pump Seals:	0	0	0
Pressure Relief Devices:	6	6	0
TOTAL	9	9	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:
<i>John W Crook</i>	<i>VP EMS</i>
Signature:	Date:
	<i>8/16/16</i>

Section 5: Facilities Inspected

Addendum Table 1		
Plant AIRS ID (e.g., 123/7896)	Location (e.g., Lat/Long)	Facility Name
	36.99825/-104.74885	Phase II Water Station
	37.02353/-104.78146	Lorencito (C-14) Tank Battery
	37.02382/-104.78188	C-1 Screw Compressor
071/0095/001	37.06037/-104.76448	C-2 Screw Compressor
071/0106/001	37.06033/-104.76438	C-3 Screw Compressor
	37.02377/-104.78242	Lorencito Reciprocating Compressors 401 & 402
	37.02394/-104.78252	Lorencito Dehydrator Station
	37.09925/-104.74266	Rita Dehydrator Station
	37.02343/-104.78076	VPR C-1X Gas Well
	37.02163/-104.78519	VPR C-2 Gas Well
	37.03052/-104.80550	VPR C-3 Gas Well
	37.02839/-104.78448	VPR C-4 Gas Well
	37.02551/-104.80581	VPR C-5 Gas Well
	37.02121/-104.79914	VPR C-6 Gas Well
	37.01594/-104.80155	VPR C-7 Gas Well
	37.01549/-104.80587	VPR C-8 Gas Well
	37.01100/-104.79766	VPR C-9 Gas Well
	37.00595/-104.80803	VPR C-10 Gas Well
	37.01611/-104.78159	VPR C-11 Gas Well
	37.01436/-104.78516	VPR C-12 Gas Well
	37.01076/-104.79016	VPR C-13 Gas Well
	36.99716/-104.82479	VPR C-15 Gas Well
	36.99773/-104.81885	VPR C-16 Gas Well
	37.00123/-104.81686	VPR C-17 Gas Well
	37.00174/-104.80716	VPR C-18 Gas Well
	37.00309/-104.82689	VPR C-19 Gas Well
	37.00770/-104.82586	VPR C-20 Gas Well
	37.00838/-104.81729	VPR C-21 Gas Well
	37.01444/-104.82777	VPR C-22 Gas Well
	37.01617/-104.81465	VPR C-23 Gas Well
	37.02203/-104.82263	VPR C-24 Gas Well
	37.02259/-104.81353	VPR C-25 Gas Well
	37.02760/-104.81713	VPR C-26 Gas Well
	36.99645/-104.79721	VPR C-27 Gas Well
	37.00007/-104.79787	VPR C-28 Gas Well
	37.00069/-104.78823	VPR C-29 Gas Well
	37.00087/-104.77942	VPR C-30 Gas Well
	37.00638/-104.78400	VPR C-31 Gas Well
	37.00871/-104.77119	VPR C-32 Gas Well
	37.01778/-104.76845	VPR C-33 Gas Well

	37.02378/-104.77140	VPR C-34 Gas Well
	37.03312/-104.78558	VPR C-35 Gas Well
	37.02984/-104.78034	VPR C-36 Gas Well
	37.02999/-104.77255	VPR C-37 Gas Well
	37.03854/-104.77167	VPR C-38 Gas Well
	36.99628/-104.80853	VPR C-40 Gas Well
	36.99677/-104.78962	VPR C-41 Gas Well
	36.99675/-104.77977	VPR C-42 Gas Well
	36.99564/-104.77221	VPR C-43 Gas Well
	36.99558/-104.76095	VPR C-44 Gas Well
	37.00084/-104.76964	VPR C-45 Gas Well
	37.00096/-104.75941	VPR C-46 Gas Well
	37.00862/-104.76068	VPR C-47 Gas Well
	37.01785/-104.76242	VPR C-48 Gas Well
	37.02186/-104.76220	VPR C-49 Gas Well
	37.02283/-104.75285	VPR C-50 Gas Well
	37.03125/-104.76169	VPR C-51 Gas Well
	37.02715/-104.75399	VPR C-52 Gas Well
	37.02985/-104.74448	VPR C-53 Gas Well
	37.03088/-104.73453	VPR C-54 Gas Well
	37.03589/-104.76359	VPR C-55 Gas Well
	37.03540/-104.75470	VPR C-56 Gas Well
	37.03716/-104.74219	VPR C-57 Gas Well
	37.04494/-104.77169	VPR C-59 Gas Well
	37.04389/-104.76274	VPR C-60 Gas Well
	37.04528/-104.75439	VPR C-61 Gas Well
	37.04683/-104.74671	VPR C-62 Gas Well
	37.04550/-104.73257	VPR C-63 Gas Well
	37.05199/-104.76261	VPR C-64 Gas Well
	37.05215/-104.74942	VPR C-65 Gas Well
	37.05318/-104.74368	VPR C-66 Gas Well
	37.05218/-104.73280	VPR C-67 Gas Well
	37.05945/-104.76297	VPR C-68 Gas Well
	37.05904/-104.75266	VPR C-69 Gas Well
	37.05976/-104.74386	VPR C-70 Gas Well
	37.05899/-104.73647	VPR C-71 Gas Well
	37.06642/-104.77627	VPR C-72 Gas Well
	37.06634/-104.75268	VPR C-73 Gas Well
	37.06598/-104.74311	VPR C-74 Gas Well
	37.06708/-104.73764	VPR C-75 Gas Well
	37.07263/-104.76029	VPR C-76 Gas Well
	37.07208/-104.75501	VPR C-77 Gas Well
	37.07344/-104.74268	VPR C-78 Gas Well
	37.07496/-104.73570	VPR C-79 Gas Well
	37.08027/-104.76332	VPR C-80 Gas Well

37.07964/-104.75388	VPR C-81 Gas Well
37.07929/-104.74478	VPR C-82 Gas Well
37.08167/-104.73342	VPR C-83 Gas Well
37.03708/-104.80599	VPR C-84 Gas Well
37.04018/-104.78828	VPR C-85 Gas Well
37.03746/-104.77952	VPR C-86 Gas Well
37.03904/-104.79453	VPR C-87 Gas Well
36.99456/-104.75503	VPR C-88 Gas Well
37.00175/-104.75280	VPR C-89 Gas Well
37.01053/-104.75486	VPR C-90 Gas Well
37.01830/-104.75395	VPR C-91 Gas Well
37.02342/-104.74631	VPR C-92 Gas Well
36.99431/-104.74343	VPR C-102 Gas Well
36.99386/-104.73707	VPR C-103 Gas Well
36.99617/-104.72626	VPR C-104 Gas Well
36.99459/-104.71859	VPR C-105 Gas Well
37.00242/-104.74353	VPR C-106 Gas Well
37.00127/-104.73484	VPR C-107 Gas Well
37.00122/-104.72562	VPR C-108 Gas Well
37.00855/-104.74383	VPR C-109 Gas Well
37.00893/-104.73667	VPR C-110 Gas Well
37.00862/-104.72501	VPR C-111 Gas Well
37.01626/-104.74047	VPR C-112 Gas Well
37.01682/-104.73496	VPR C-113 Gas Well
37.01335/-104.72384	VPR C-114 Gas Well
37.01853/-104.71630	VPR C-115 Gas Well
37.01159/-104.71805	VPR C-116 Gas Well
37.00263/-104.71650	VPR C-117 Gas Well
37.02059/-104.73484	VPR C-118 Gas Well
37.02514/-104.72923	VPR C-119 Gas Well
37.01967/-104.72034	VPR C-120 Gas Well
37.00867/-104.85104	VPR C-121 Gas Well
36.99607/-104.86238	VPR C-122 Gas Well
36.99551/-104.85201	VPR C-123 Gas Well
36.99482/-104.84744	VPR C-124 Gas Well
36.99781/-104.83898	VPR C-125 Gas Well
37.00224/-104.83274	VPR C-126 Gas Well
36.99946/-104.84356	VPR C-127 Gas Well
37.00481/-104.85514	VPR C-128 Gas Well
37.00444/-104.86303	VPR C-129 Gas Well
37.00872/-104.86147	VPR C-130 Gas Well
37.00640/-104.84608	VPR C-131 Gas Well
37.00877/-104.83162	VPR C-132 Gas Well
37.01645/-104.83275	VPR C-133 Gas Well
37.01917/-104.84070	VPR C-134 Gas Well

	37.01343/-104.85348	VPR C-135 Gas Well
	37.01834/-104.86038	VPR C-136 Gas Well
	37.02245/-104.86182	VPR C-137 Gas Well
	37.02332/-104.85636	VPR C-138 Gas Well
	37.02430/-104.84657	VPR C-139 Gas Well
	37.02522/-104.83198	VPR C-140 Gas Well
	37.03011/-104.82473	VPR C-141 Gas Well
	37.01407/-104.79159	VPR C-200 Gas Well
	37.00818/-104.78766	VPR C-201 Gas Well
	37.01771/-104.77847	VPR C-202 Gas Well
	36.99518/-104.78316	VPR C-203 Gas Well