

136-1-02132009-2J

NOTICE: This report is required by 49 CFR Part 191. Failure to report may result in a civil penalty not to exceed \$100,000 for each violation Form Approved OMB No. 2137-0522 for each day the violation continues up to a maximum of \$1,000,000 as provided in 49 USC 60122.



U.S. Department of Transportation
Pipeline and Hazardous Materials
Safety Administration

ANNUAL REPORT FOR CALENDAR YEAR 2007
GAS DISTRIBUTION SYSTEM

INITIAL REPORT
SUPPLEMENTAL REPORT

DOTD

PART A - OPERATOR INFORMATION

DOT USE ONLY

1. NAME OF OPERATOR
Arkansas Western Gas Company

2. LOCATION OF OFFICE WHERE ADDITIONAL INFORMATION MAY BE OBTAINED
1001 Sain Street, P.O. Box 13288
Number and Street
Fayetteville Washington
City and County
Arkansas 72703-1002
State and Zip Code

3. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER
10101613101

4. HEADQUARTERS NAME & ADDRESS, IF DIFFERENT

Number and Street

City and County

State and Zip Code

5. STATE IN WHICH SYSTEM OPERATES: A / R / (provide a separate report for each state in which system operates)

PART B - SYSTEM DESCRIPTION

Report miles of main and number of services in system at end of year.

1. GENERAL

	STEEL				PLASTIC	CAST/ WROUGHT IRON	DUCTILE IRON	COPPER	OTHER	OTHER	TOTAL
	UNPROTECTED		CATHODICALLY PROTECTED								
	BARE	COATED	BARE	COATED							
MILES OF MAIN	418	22	7	1,211	2,700	2					4,360
NO. OF SERVICES	10,397	345	540	44,668	108,100						164,050

2. MILES OF MAINS IN SYSTEM AT END OF YEAR


MATERIAL	UNKNOWN	2" OR LESS	OVER 2" THRU 4"	OVER 4" THRU 8"	OVER 8" THRU 12"	OVER 12"	TOTAL
STEEL		1,320	227	105	6		1,658
DUCTILE IRON							
COPPER							
CAST/WROUGHT IRON				2			2
PLASTIC		23					23
1. PVC							
2. PE		2,390	281	6			2,677
3. ABS							
OTHER							
OTHER							
SYSTEM TOTALS		3,733	508	113	6		4,360

3. NUMBER OF SERVICES IN SYSTEM AT END OF YEAR 164,050 AVERAGE SERVICE LENGTH 27 FEET

MATERIAL	UNKNOWN	1" OR LESS	OVER 1" THRU 2"	OVER 2" THRU 4"	OVER 4" THRU 8"	OVER 8"	TOTAL
STEEL		50,766	5,116	68			55,950
DUCTILE IRON							
COPPER							
CAST/WROUGHT IRON							
PLASTIC							
1. PVC							
2. PE		98,043	9,948	109			108,100
3. ABS							
OTHER							
OTHER							
SYSTEM TOTALS		148,809	15,064	177			164,050

Form PHMSA F 7100.1-1 (12-05)

Reproduction of this form is permitted.

4. MILES OF MAIN AND NUMBER OF SERVICES BY DECADE OF INSTALLATION										
	UN-KNOWN	PRE-1940	1940-1949	1950-1959	1960-1969	1970-1979	1980-1989	1990-1999	2000-2009	TOTAL
MILES OF MAIN		27	175	658	660	479	744	808	811	4,360
NUMBER OF SERVICES	3,892	3,577	16,675	12,652	15,998	19,351	45,262	21,338	25,307	164,050
PART C - TOTAL LEAKS ELIMINATED/REPAIRED DURING YEAR					PART D - TOTAL NUMBER OF LEAKS ON FEDERAL LAND REPAIRED OR SCHEDULED FOR REPAIR					
CAUSE OF LEAK		Mains	Services	0						
CORROSION		139	38							
NATURAL FORCES		15	18							
EXCAVATION		6	4							
OTHER OUTSIDE FORCE DAMAGE		12	11							
MATERIAL OR WELDS		11	39							
EQUIPMENT		0	4							
OPERATIONS		7	5							
OTHER		19	34							
NUMBER OF KNOWN SYSTEM LEAKS AT END OF YEAR SCHEDULED FOR REPAIR <u>2</u>										
				Unaccounted for gas as a percent of total input for the 12 months ending June 30 of the reporting year. (((Purchased gas + produced gas) minus (customer use + company use + appropriate adjustments)) divided by (purchased gas + produced gas) equals percent unaccounted for. Input for year ending 6/30 <u>1.1</u> %.						
PART F - ADDITIONAL INFORMATION										
PART G - PREPARER AND AUTHORIZED SIGNATURE										
<u>Charles A. Bayles, Director, Engineering and Integrity Management</u> (type or print) Preparer's Name and Title					<u>479 - 582 - 8214</u> Area Code and Telephone Number					
<u>cbayles@swj.com</u> Preparer's email address					<u>479 - 521 - 5455</u> Area Code and Facsimile Number					
<u>Charles V. Stevens, Senior Vice-President</u> Name and Title of Person Signing					<u>479 - 582 - 8264</u> Area Code and Telephone Number					
 Authorized Signature										