



U.S. Department of Transportation
Research and Special Programs
Administration

ANNUAL REPORT FOR CALENDAR YEAR 2004
GAS DISTRIBUTION SYSTEM

INITIAL REPORT
SUPPLEMENTAL REPORT

PART A - OPERATOR INFORMATION

DOT USE ONLY

1. NAME OF OPERATOR
Arkansas Oklahoma Gas Corporation

2. LOCATION OF OFFICE WHERE ADDITIONAL INFORMATION MAY BE OBTAINED
115 North 12th Street
Number and Street
Fort Smith, Sebastian
City and County
Arkansas 72901
State and Zip Code

3. OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER
(When Known) 1 / 0 / 0 / 6 / 2 / 1 /

4. HEADQUARTERS NAME & ADDRESS, IF DIFFERENT
Same
Number and Street
City and County
State and Zip Code

5. STATE IN WHICH SYSTEM OPERATES: / AR / OK / (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. **Arkansas**

1. GENERAL

	STEEL				PLASTIC	CAST/ WROUGHT IRON	DUCTILE IRON	COPPER	OTHER	OTHER
	UNPROTECTED		CATHODICALLY PROTECTED							
	BARE	COATED	BARE	COATED						
MILES OF MAIN	39		245	425	773					
NO. OF SERVICES	5,690		10,629	15,205	21,522					

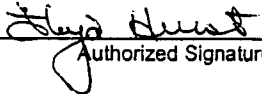
2. MILES OF MAINS IN SYSTEM AT END OF YEAR

MATERIAL	UNKNOWN	2" OR LESS	OVER 2" THRU 4"	OVER 4" THRU 8"	OVER 8" THRU 12"	OVER 12"
STEEL		423	148	101	37	
DUCTILE IRON						
COPPER						
CAST/WROUGHT IRON						
PLASTIC						
1. PVC						
2. PE		548	196	29	0	
3. ABS						
OTHER						
OTHER						
SYSTEM TOTALS		971	344	130	37	

3. NUMBER OF SERVICES IN SYSTEM AT END OF YEAR

AVERAGE SERVICE LENGTH 35 FEET

MATERIAL	UNKNOWN	1" OR LESS	OVER 1" THRU 2"	OVER 2" THRU 4"	OVER 4" THRU 8"	OVER 8"
STEEL		21,661	9,148	653	62	0
DUCTILE IRON						
COPPER						
CAST/WROUGHT IRON						
PLASTIC						
1. PVC						
2. PE		18,882	2,614	24	2	0
3. ABS						
OTHER						
OTHER						
SYSTEM TOTALS		40,543	11,762	677	64	0

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		106	81	113	238	180	220	449	95	1,482
NUMBER OF SERVICES	30,756	10	28	711	19	4,343	5,510	9,048	2,621	53,046
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	172	59								
NATURAL FORCES	10	2								
EXCAVATION	146	3								
OTHER OUTSIDE FORCE DAMAGE	0	0								
MATERIAL OR WELDS	9	10								
EQUIPMENT	26	13								
OPERATIONS	0	0								
OTHER	0	0								
NUMBER OF KNOWN SYSTEM LEAKS AT END OF YEAR SCHEDULED FOR REPAIR		6		PART E - PERCENT OF UNACCOUNTED FOR GAS 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>2.01</u> %.						
PART F - ADDITIONAL INFORMATION										
PART G - PREPARER AND AUTHORIZED SIGNATURE										
<u>Floyd Hurst Assistant VP - Accounting</u> (type or print) Preparer's Name and Title					<u>(479) 783-3181</u> Area Code and Telephone Number					
<u>fhurst@aogc.com</u> Preparer's email address					<u>(479) 784-2022</u> Area Code and Facsimile Number					
<u>Floyd Hurst Assistant VP - Accounting</u> Name and Title of Person Signing					<u>(479) 783-3181</u> Area Code and Telephone Number					
<u></u> Authorized Signature										