

West South Central — Natural Gas 1997

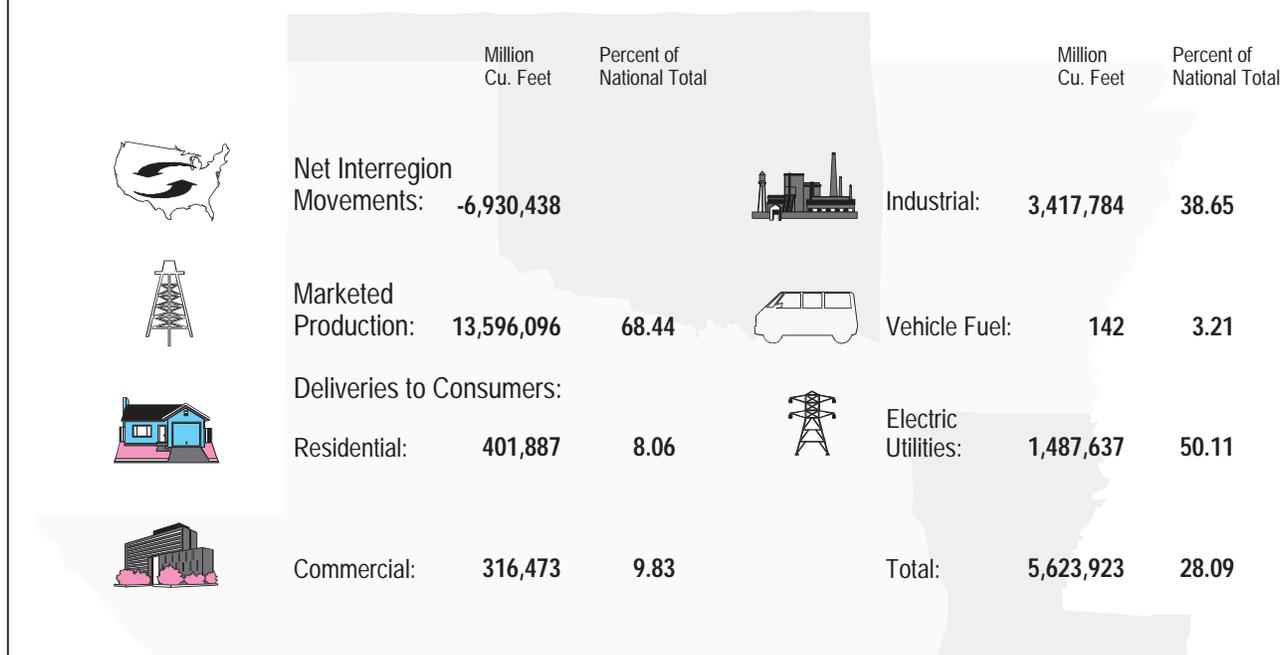


Table 41. Summary Statistics for Natural Gas — West South Central, 1993-1997

	1993	1994	1995	1996	1997
Reserves (billion cubic feet)					
Estimated Proved Reserves (dry) as of December 31	84,777	88,034	88,734	62,357	62,348
Number of Gas and Gas Condensate Wells					
Producing at End of Year	95,288	94,233	102,525	102,864	105,506
Production (million cubic feet)					
Gross Withdrawals					
From Gas Wells.....	11,749,649	11,959,444	11,824,788	12,116,665	12,102,607
From Oil Wells.....	2,368,395	2,308,634	2,217,752	2,151,247	2,127,166
Total.....	14,118,044	14,268,078	14,042,539	14,267,912	14,229,773
Repressuring	392,235	363,489	339,691	315,181	300,296
Nonhydrocarbon Gases Removed.....	184,258	196,463	200,233	238,897	263,397
Wet After Lease Separation	13,541,551	13,708,126	13,502,615	13,713,835	13,666,080
Vented and Flared.....	54,476	62,040	65,225	67,358	69,984
Marketed Production	13,487,075	13,646,086	13,437,390	13,646,477	13,596,096
Extraction Loss.....	617,868	611,720	623,178	639,141	638,566
Total Dry Production.....	12,869,207	13,034,366	12,814,212	13,007,336	12,957,530
Supply (million cubic feet)					
Dry Production.....	12,869,207	13,034,366	12,814,212	13,007,336	12,957,530
Receipts at Region Borders					
Imports	32,468	24,899	11,871	20,904	47,838
Intransit Receipts	0	0	0	0	0
Interregion Receipts	186,693	285,147	603,963	685,326	565,137
Withdrawals from Storage					
Underground Storage.....	599,196	569,247	683,367	777,144	745,289
LNG Storage	32,077	18,320	4,780	7,141	28,313
Supplemental Gas Supplies.....	3	1	1	0	0
Balancing Item.....	-67,043	234,696	214,926	426,215	416,409
Total Supply.....	13,652,600	14,166,676	14,333,119	14,924,066	14,760,516

See footnotes at end of table.

Table 41. Summary Statistics for Natural Gas — West South Central, 1993-1997 (Continued)

	1993	1994	1995	1996	1997
Disposition (million cubic feet)					
Consumption	6,129,673	6,106,594	6,345,624	6,493,419	6,432,894
Deliveries at Region Borders					
Exports	36,423	44,041	61,241	30,435	34,163
Intransit Deliveries	0	0	0	0	0
Interregion Deliveries	6,853,273	7,336,522	7,336,718	7,713,910	7,509,250
Additions to Storage					
Underground Storage	602,502	661,623	584,476	679,286	753,733
LNG Storage	30,730	17,895	5,061	7,016	30,477
Total Disposition	13,652,600	14,166,676	14,333,119	14,924,066	14,760,516
Consumption (million cubic feet)					
Lease Fuel	345,514	339,889	363,681	364,921	358,566
Pipeline Fuel	174,630	196,927	188,684	189,412	191,359
Plant Fuel	279,995	261,325	265,934	257,961	259,046
Delivered to Consumers					
Residential	412,313	377,151	368,826	408,861	401,887
Commercial	270,908	268,326	300,465	281,452	316,473
Industrial	3,154,777	3,158,342	3,300,803	3,528,911	3,417,784
Vehicle Fuel	189	227	169	183	142
Electric Utilities	1,491,347	1,504,407	1,557,062	1,461,718	1,487,637
Total Delivered to Consumers	5,329,533	5,308,454	5,527,325	5,681,125	5,623,923
Total Consumption	6,129,673	6,106,594	6,345,624	6,493,419	6,432,894
Delivered for the Account of Others (million cubic feet)					
Residential	2	0	3	9	9
Commercial	35,390	37,812	73,373	38,635	94,445
Industrial	2,157,426	2,344,856	2,419,476	2,961,871	2,936,169
Electric Utilities	888,534	992,094	979,294	932,954	857,320
Firm Deliveries (million cubic feet)					
Residential	412,313	376,859	368,824	408,861	401,887
Commercial	241,098	241,726	232,272	254,784	291,645
Industrial	1,748,944	1,852,643	2,056,842	2,135,140	1,992,852
Electric Utilities	681,236	767,092	716,841	729,935	733,725
Vehicle Fuel	83	33	142	178	140
Interruptible Deliveries (million cubic feet)					
Residential	0	292	2	0	0
Commercial	29,810	26,600	68,193	26,668	24,827
Industrial	1,405,833	1,305,698	1,243,961	1,393,771	1,424,932
Electric Utilities	587,119	610,088	653,225	565,331	483,347
Vehicle Fuel	106	194	27	5	2
Number of Consumers					
Residential	5,643,699	5,662,325	5,791,464	5,854,303	5,922,727
Commercial	510,704	519,875	542,563	548,533	553,044
Industrial	11,691	11,229	14,637	14,571	13,515
Average Annual Consumption per Consumer (thousand cubic feet)					
Residential	73	67	64	70	68
Commercial	530	516	554	513	572
Industrial	269,847	281,267	225,511	242,187	252,888
Average Prices for Natural Gas (dollars per thousand cubic feet)					
Wellhead (Marketed Production)	2.09	1.94	1.60	2.32	2.44
Imports	1.71	1.79	1.67	2.24	2.52
Exports	2.10	1.68	1.49	2.13	2.46
Pipeline Fuel	1.98	1.57	1.57	2.41	2.45
City Gate	3.02	2.82	2.73	3.08	3.44
Delivered to Consumers					
Residential	5.69	5.90	5.82	5.96	6.45
Commercial	4.54	4.53	4.26	4.58	5.17
Industrial	2.44	2.21	1.90	2.67	2.89
Vehicle Fuel	2.83	2.60	2.54	2.66	2.87
Electric Utilities	2.55	2.25	1.96	2.63	2.73

NA = Not available.

Notes: Deliveries to electric utilities (consumption) are reported on the Form EIA-759, "Monthly Power Plant Report." Deliveries to electric utilities for the account of others are reported on the Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition." See the discussion on electric utility data and Table A1 in Appendix A for a comparison of reporting to these two forms. Totals may not add due to independent rounding. The West South Central Census Division includes Arkansas, Louisiana, Oklahoma, and Texas. Beginning in 1996, consumption of natural gas for agricultural use was classified as industrial use. In 1995 and earlier years, agricultural use was classified as commercial use.

Sources: Energy Information Administration (EIA), Form EIA-176, "Annual Report of Natural and Supplemental Gas Supply and Disposition"; Form EIA-627, "Annual Quantity and Value of Natural Gas Report" (1993 through 1995); Form EIA-895, "Monthly Quantity and Value of Natural Gas Report" (1996 and 1997); Form EIA-857, "Monthly Report of Natural Gas Purchases and Deliveries to Consumers"; Form EIA-816, "Monthly Natural Gas Liquids Report"; Form EIA-644, "Annual Report of the Origin of Natural Gas Liquids Production"; Form EIA-759, "Monthly Power Plant Report"; Form FERC-423, "Monthly Report of Cost and Quality of Fuels for Electric Plants"; Form EIA-191, "Underground Gas Storage Report"; Form FPC-14, "Annual Report for Importers and Exporters of Natural Gas" (1993 and 1994); Office of Fossil Energy, U.S. Department of Energy, Natural Gas Imports and Exports (1995 through 1997); U.S. Crude Oil, Natural Gas, and Natural Gas Liquids Reserves, Annual Reports, DOE/EIA-0216; and the U.S. Minerals Management Service.