FLORIDA PUBLIC SERVICE COMMISSION AUDIT REPORT AS OF SEPTEMBER 30, 1996

FIELD WORK COMPLETED DECEMBER 5, 1996

SEBRING GAS SYSTEM, INC. SEBRING, FLORIDA HIGHLANDS COUNTY

PURCHASED GAS ADJUSTMENT AUDIT DOCKET NO. 960003-GU AUDIT CONTROL NO. 96-151-3-2

> RICHARD F. BROWN AUDIT MANAGER

IAN J. FORBES
DISTRICT AUDIT SUPERVISOR
ORLANDO

13296 DEC 18%

FPSC-RECORDS/REPORTING

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I. EXECUTIVE SUMMARY

Audit Purpose: We have applied the procedures described in Section II of this report to the company's Purchased Gas Adjustment schedules for the test year ending September 30, 1996, Docket No. 960003-GU. The company's Purchased Gas Adjustment schedules were examined to determine compliance with Commission directives and to disclose any transactions or events which may influence Commission decision.

Disclaim Public Use: This is an internal accounting report prepared after performing a limited scope audit; accordingly, this document must not be relied upon for any purpose except to assist the Commission staff in the performance of their duties. Substantial additional work would have to be performed to satisfy generally accepted auditing standards and produce audit financial statement for public use.

Opinion: Subject to the procedures described in Section II, the company books and records for the test year ending September 30, 1996, are maintained in substantial compliance with Commission directives.

II. AUDIT SCOPE

The opinions contained in this report are based on the audit work described below. When used in this report, compiled means that audit work includes:

COMPILED - means that the audit staff reconciled exhibit amounts with the general ledger; visually scanned accounts for error or inconsistency; disclosed any unresolved error, irregularity, or inconsistency; and except as otherwise noted, performed no other audit work.

A Schedules: Compiled and recomputed the company's A schedules for the period October 1995 through September 1996.

PGA Revenues: Compiled the Company's therm sales and recomputed.

Cost of Gas: Traced therms and cost of gas to the Company's invoices.

True-up: Verified monthly booking of true-up. Recomputed amounts per utilitysubmitted filing and reconciled beginning true-ups to the appropriate Commission order. Verified that proper interest rates were applied to under or over recovered amounts for the twelve months ended September 30, 1996.

AUDIT DISCLOSURE NO. 1

SUBJECT: RECORDING OF PURCHASED GAS REVENUES & COSTS

FACTS: The utility records all purchased gas residential and commercial revenues via Accounts 480 and 481, Residential Sales and Commercial Industrial Sales. PGA revenues are included within the total booked in the aforementioned accounts.

Purchased gas costs are charged to Account 799, Natural Gas Purchases.

The utility charges balance sheet Account 191, Unrecovered Purchased Gas Costs, for monthly increases in purchased gas costs, related to the Commission-approved purchased gas adjustment clause and credits the account for decreases. Contra Account 805.1, Purchased Gas Cost Adjustments, is debited or credited, as appropriate, with amounts amortized from Account 191.

OPINION/CONCLUSION: The utility's recording of purchased gas revenues and costs is in compliance with instructions per 18 CFR 201.

COMPANY: SEBRING GAS SYSTEM, INC. COMPARISON OF ACTUAL VERSUS ORIGINAL ESTIMATE SCHEDULE A-1 OF THE PURCHASED GAS ADJUSTMENT COST RECOVERY FACTOR (REVISED 6/08/94) ESTIMATED FOR THE PERICO OF: APRIL 96 Through CURRENT MONTH: PERIOD TO DATE REVISED DIFFERENCE REVISED DIFFERENCE **COST OF GAS PURCHASED** ACTUAL ESTIMATE AMOUNT ACTUAL ESTRATE AMOUNT 1 COMMODITY (Pipeline) \$125 \$229 (\$104 (33.61)5953 (\$584) \$1,537 (38.00)2 NO NOTICE SERVICE ERR 0 0 ERR 3 SWING SERVICE 0 ERR 0 ERR 4 COMMODITY (Other) 4,005 6,153 (2,148)(34,91) 31,049 46,918 (15,869) (33.82)5 DEMAND 710 1,303 (593) 2,523 45.51 5,415 8,893 (3,478)39.11 6 OTHER - CITY OF SEBRING 3,513 990 254.85 9,724 6,791 1,482 21.82 LESS END-USE CONTRACT 7 COMMODITY (Pipeline) ERR 0 ERR 8 DEMAND ERR ERR ERR ERR ERR 0 ERR 11 TOTAL COST (1+2+3+4+5+6+10)-(7+8+9) \$8,353 \$8,675 (\$322) (3.71)\$64,139 (\$16,998)(26.50)12 NET UNBILLED ERR 0 ERR 13 COMPANY USE ERR ERR O 14 TOTAL THERM SALES \$9,425 \$8,675 \$750 \$64,139 8.65 \$71,770 \$7,631 11.90 THERMS PURCHASED 15 COMMODITY (Pipeline) BILLING DETERMINANTS ONLY 16,350 30,000 (13,650)(45.50)124,630 205,800 (81,170)(39.44)16 NO NOTICE SERVICE BILLING DETERMINANTS ONLY ERR 0 ERR 17 SWING SERVICE COMMODITY ERR ERR 18 COMMODITY (Other) COMMODITY 16,350 30,000 (13.650)(45.50)124,630 205,800 (81,170)(39.44)19 DEMAND BILLING DETERMINANTS ONLY 16,350 30,000 (13,650 (45.50) 124,630 205,800 (81,170) 39.44 20 OTHER - SEBRING TRANSPORT CHARGE BILLING DETERMINANTS ONLY 31,197 30,000 1,197 3.99 223,565 205,800 17,765 8.63 LESS END-USE CONTRACT 21 COMMODITY (Pipeline) ERR ERR 22 DEMAND ERR 0 ERR ERR ERR 24 TOTAL PURCHASES (+17+18+)-(21+23) 16,350 30,000 (45.50)(13,650)124,630 205,800 (81,170)(39.44)25 NET UNBILLED ERR 0 ERR 26 COMPANY USE ERR ERR 27 TOTAL THERM SALES 31,345 (24-25 Fstimated Only) 30,000 1,345 4.48 221,808 205,800 16,008 7.78 CENTS PER THERM 28 COMMODITY (Pipeline) (1/15) 0.765 0.7630.001 0.16 0.7650.7472.39 0.018 29 NO NOTICE SERVICE 0.000 ERR (2/16)ERR ERR ERR ERR ERR ERR 30 SWING SERVICE 0.000 (3/17) ERR ERR ERR ERR ERR ERR ERR 31 COMMODITY (Other) (4/18)24.495 20.510 3.985 19.43 24.913 22.798 2.115 9.28 32 DEMAND (5/19) 4.343 (0.001)4.343 (0.02)4.345 4.321 0.024 0.55 33 OTHER 11.261 3.300 7.961 241.23 4.350 3.300 1.050 31.81 LESS END-USE CONTRACT 34 COMMODITY Pipeline (7/21)ERR **ERR** ERR ERR ERR ERR ERR ERR 35 DEMAND ERR ERR (8/22)ERR ERR ERR ERR ERR ERR ERR ERR ERR (9/23)ERR ERR ERR ERR ERR 37 TOTAL COST OF PURCHASES (11/24) 51.089 28.917 22.172 76.68 37.825 31,166 6.659 21.37 38 NET UNBILLED (12/25)ERR ERR ERR ERR ERR ERR ERR ERR 39 COMPANY USE (13/25) ERR ERR ERR ERR ERR ERR ERR 40 TOTAL COST OF THERM SOLD 0.00000 (7.84) (11/27) 26,649 28.917 31.166 21,253 0.58900 41 TRUE-UP 0.58900 0.58900 (E-2) 42 TOTAL COST OF GAS 27.238 29,506 (7.69)(40+41)(2.268)43 REVENUE TAX FACTOR 0.00000 1.01911 1.01911 44 PGA FACTOR ADJUSTED FOR TAXES (42:43)

27,759

27,759

45 PGA FACTOR ROUNDEDTO NEAREST .001

30.070

COMPANY: SEBRING DAS SYSTEM, INC. COMPARISON OF ACTUAL VERSUS ORIGINAL ESTIMATE SCHEDULE A-1 OF THE PURCHASED GAS ADJUSTMENT COST RECOVERY FACTOR (REVISED EXCEPT) ESTIMATED FOR THE PERIOD OF: Through CURRENT MONTH: **SEP 94** PERIOD TO DATE REVISED DIFFERENCE REVISED COST OF GAS PURCHASED DIFFERENCE ACTUAL ESTIMATE THUOMA **ACTUAL** ESTEMATE AMOUNT i COMMODITY (Pipeline) \$125 \$229 (\$104)5953 (33.61 \$1,537 (\$584) (38.00)2 NO NOTICE SERVICE 0 ERR 0 ERR 3 SWING SERVICE ERR ERR 4 COMMODITY (Other) 4,005 6,153 (2,148)(34.91)31,049 46,918 (15,869) (33.82)710 (593) 2,523 1,303 45.51 5,415 8,893 (3,478)(39.11) 6 OTHER - CITY OF SEBRING 3,513 990 254.85 9,724 6,791 1,482 21.82 LESS END-USE CONTRACT 7 COMMODITY (Pipeline) ERR ERR 8 DEMAND ERR ERR ERR 0 ERR ERR ERR 11 TOTAL COST (1+2+3+4+5+6+10)-(7+8+9) \$8,353 \$8,675 (\$322)(3.71)\$47,141 \$64,139 (\$16,998)(26.50)12 NET UNBILLED ERR ٥ ERR 13 COMPANY USE ERR ERR 14 TOTAL THERM SALES \$9,425 \$8,675 \$750 8.65 \$64,139 \$71,770 \$7,631 11.90 THERMS PURCHASED 15 COMMODITY (Pipeline) BILLING DETERMINANTS ONLY 16,350 30,000 (13,650)(45.50)124,630 205,800 (81,170) (39.44)16 NO NOTICE SERVICE BILLING DETERMINANTS ONLY ERR ERR 0 17 SWING SERVICE COMMODITY ERR ERR 18 COMMODITY (Other) 16,350 COMMODITY 30,000 (45.50) (13,650)124,630 205,800 (81,170) (39.44)19 DEMAND 16,350 30,000 BILLING DETERMINANTS ONLY (13,650) 45.50 205,800 124,630 (39.44 (81,170) 20 OTHER - SEBRING TRANSPORT CHARGE BILLING DETERMINANTS ONLY 31,197 30,000 1,197 3.99 223,565 205,800 17,765 8.63 LESS END-USE CONTRACT 21 COMMODITY (Pipeline) ERR ERR 22 DEMAND ERR 0 ERR ERR ERR 24 TOTAL PURCHASES (+17+18+)-(21+23) 16,350 30,000 (13,650)(45.50)124,630 205,800 (81,170)(39.44)25 NET UNBILLED ERR 0 ERR 26 COMPANY USE ERR ERR 27 TOTAL THERM SALES (24-26 Estimated Only) 31,345 30,000 1,345 221,808 205,800 16,008 7.78 CENTS PER THERM 28 COMMODITY (Pipeline) (1/15) 0.765 0.7630.001 0.16 0.765 0.747 0.018 2.39 29 NO NOTICE SERVICE (2/16)0.000 ERR ERR ERR ERR ERR ERR ERR 30 SWING SERVICE (3/17) 0.000 ERR ERR ERR ERR ERR ERR ERR 31 COMMODITY (Other) 24,495 (4/18)20.510 3,985 19,43 24.913 22,798 2.115 9.28 32 DEMAND (5/19)4.343 (0.001)4.343 (0.02)4.345 4.321 0.024 0.55 33 OTHER (6/20)11.261 3.300 7.961 241.23 4.350 3,300 1.050 31.81 LESS END-USE CONTRACT 34 COMMODITY Pipeline ERR (7/21)ERR ERR ERR ERR ERR ERR ERR 35 DEMAND ERR (8/22)ERR ERR ERR ERR ERR ERR ERR (9/23)ERR ERR ERR ERR ERR ERR ERR ERR 37 TOTAL COST OF PURCHASES 51.089 (11/24) 28,917 22.172 76.68 37.825 31.166 6.659 21.37 38 NET UNBILLED ERR (12/25)ERR ERR ERR ERR ERR ERR ERR 39 COMPANY USE ERR ERR (13/26)ERR ERR ERR ERR ERR ERR

26,649

27.238

27.759

27,759

0.58900

1.01911

28.917

29.506

30.070

30.070

0.58900

1.01911

(2.268)

(2.268)

(2.311)

0.00000

0.00000

(7.84)

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(7.69)

0.00

(7.69)

(7.69)

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22,259

0.58900

1.01911

31,166

0.58900

1.01911

32.362

32,362

31,755

(9.913)

0.000

(9.913)

0.00000

(10.102)

10.103

(31.81)

(31.22)

(31.22)

0.00

0.00

40 TOTAL COST OF THERM SOLD

44 PGA FACTOR ADJUSTED FOR TAXES (42:43)

45 PGA FACTOR ROUNDEDTO NEAREST .001

42 TOTAL COST OF GAS

43 REVENUE TAX FACTOR

41 TRUE-UP

(11/27)

(40+41)

(E-2)

State of Florida

Commissioners: SUSAN F. CLARK, CHAIRMAN J. TERRY DEASON JULIA L. JOHNSON DIANE K. KIESLING JOE GARCIA



DIVISION OF RECORDS & REPORTING BLANCA S. BAYO DIRECTOR (904) 413-6770

Public Service Commission

December 17, 1996

Mr. Jerry H. Melendy, Sr. Sebring Gas System, Inc. 3515 Highway 27 South Sebring, Florida 33870-5452

RE: Docket No. 960003-GU -- Sebring Gas Systems, Inc. PGA Audit Report - Period September 30, 1996
Audit Control # 95-151-3-2

Dear Mr. Melendy:

The enclosed audit report is forwarded for your review. Any company response filed with this office within ten (10) work days of the above date will be forwarded for consideration by the staff analyst in the preparation of a recommendation for this case.

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Thank you for your cooperation.

Sincerely,

Blanca S. Bayó

BSB/cls Enclosure

cc: Public Counsel