## FLORIDA PUBLIC SERVICE COMMISSION AUDIT REPORT

Twelve months ended September 30, 1996

Field work completed

October 29,1996

#### INDIANTOWN GAS COMPANY

Indiantown, Florida

**Martin County** 

**Purchased Gas Adjustment Clause Audit** 

Docket Number 960003-GU

DAFA No. 96-151-4-3

Raymond Grant Audit Manager

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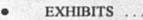
Kathy Welch Regulatory Analyst Supervisor Miami District Office

DOCUMENT NUMBER-DATE

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October 1995 - March 1996 April 1996 - September 1996

EXECUTIVE SUMMARY .....





### I. Executive Summary

AUDIT PURPOSE: We have applied the procedures described in Section II of this report to audit the appended Purchased Gas Adjustment schedules prepared in support of Docket 960003-GU for the twelve month period ended September 30, 1996. The audit exit conference was held on November 18, 1996.

**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 audit standards and produce audited financial statements for public use.

**OPINION:** Subject to the procedures described in Section II, the Purchased Gas Adjustment schedules for the twelve month period ending September 30, 1996 represent the Company's books and records maintained in substantial compliance with Commission Directives. The expressed opinions extend only to the scope of work described in Section II of this report.

## **II. AUDIT SCOPE**

The opinions contained in this report are based on the audit work described below. When used in this report COMPILED and EXAMINED 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 noted performed no other audit work.

EXAMINED - Means that the audit staff reconciled exhibit amounts with the general ledger; traced general ledger account balances to subsidiary ledgers; applied selective analytical review procedures; tested account balances to the extent further described; and disclosed any error, irregularity, or inconsistency observed.

## COST OF GAS -

Compiled a Cost of Gas Schedule and reconciled to A-1. Traced purchases for the months of October 1996 through September 1996 to the disbursement ledger. Examined invoices for all months.

#### **REVENUES** -

Recalculated revenues using the therms sold per the Sales reports and the approved cap factor per Commission Order. Recalculated residential and commercial customers billing and reconciled the rate bill to the rate schedule.

#### **RECALCULATION OF A-2 -**

Recalculated the true-up and the interest calculation and traced the interest rates used to the Wall Street Journal. Traced prior True-up amount to Commission Order, and True-up and Interest Beginning to prior six month filing.



	ANY: INDIANTOWN GAS COMPANY	CALCULATION FOR THE PERIOD		AND INTER				SCHILE I	
				MARCH 1996	Through	MARCH 96	DEDIGE		
			MID-COURSE	DIFFER	ENCE	Contraction of the second	PERIOD 1	CONTRACTOR OF THE OWNER OWNE	
		ACTUAL	CORRECTION	AMOUNT	%	ACTUAL	MD-COURSE	DIFFERE	CONTRACTOR OF CAMPACITY OF CAMPACITY
	IP CALCULATION					ACTUAL	CORRECTION	AMOUNT	%
	URCHASED GAS COST	0	0	0	0.00				
	RANSPORATION COST	332,696	462,000	(129,304)	(27.99)	0	0	0	0.0
3 T		332,696	462,000	(129,304)		3,208,654	3,527,065	(318,431)	(9.0
	UEL REVENUES	362,272	542,250	(179,978)	(27.99)	3,208,654	3,527,085	(318,431)	(9.0
(N	NET OF REVENUE TAX)		012,200	(113,310)	(33.19)	3,128,123	3,483,515	(355,392)	(10.20
5 TF	RUE-UP (COLLECTED) OR REFUNDED	1,459	1,459						
6 FL	UEL REVENUE APPLICABLE TO PERIOD	363,731	543,709	0	0.00	17,508	17,508	0	0.0
(L	INE 4 (+ OR -) LINE 5)	000,101	545,103	(179,978)	(33.10)	3,145,631	3,501,023	(355,392)	(10.1
7 TF	RUE-UP PROVISION - THIS PERIOD	31,035	84 700	150 000					
(L)	INE 6 - LINE 3)	31,035	81,709	(50,874)	(62.02)	(63,023)	(26,062)	(36,961)	141.8
8 IN	TEREST PROVISION - THIS PERIOD (LINE 21)	(222)	400		Sector Sec				1.1
9 BE	EGINNING OF PERIOD TRUE-UP AND	(233)	(194)	(39)	20.10	964	935	29	3.1
IN	TEREST	(60,462)	(80,243)	13,781	(17.17)	42,448	42,448	0	0.0
10 TF	RUE-UP COLLECTED OR (REFUNDED)	11 450			A CONTRACTOR OF	0.0.000	and the second		
(R	EVERSE OF LINE 5)	(1,459)	(1,459)	0	/ 0.00	(17,508)	(17,508)	0	0.00
10a FL	EX RATE REFUND (if applicable)			Contract of		1.0			
11 TC	DTAL ESTIMATED/ACTUAL TRUE-UP	0	0	0	0.00	0	0	0	0.0
(7-	+8+9+10+10a)	(37,119)	(187)	(36,932)	19,749.73	(37,119)	(187)	(36,932)	19,749.73
	ST PROVISION		and the second second	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		10 12 14			
12 BE	EGINNING TRUE-UP AND	100 100	(20.0.10)	Course of the Party of the Part					9 57 S.S.R
	TEREST PROVISION (9)	(66,462)	(80,243)	13,781	(17.17)				
13 EN	VDING TRUE-UP BEFORE		and the second						
IN	TEREST (12+7-5)	(36,886)	7	(36,893)	(527,042.86)				
14 TC	DTAL (12+13)		States and	A CONTRACTOR					
15 AV	/ERAGE (50% OF 14)	(103,348)	(80,236)	(23,112)	28.81				
16 IN	TEREST RATE - FIRST	(51,674)	(40,118)	(11,556)	28.81				
DA	AY OF MONTH	5.33000%	5.81000%	-0.48000%	(8.26)				
	TEREST RATE - FIRST								
DA	AY OF SUBSEGENT MONTH	5.50000%	5.81000%	-0.31000%	(5.34)				
18 TO	DTAL (16+17)		All the second second						
	/ERAGE (50% OF 18)	10.83000%	11.62000%	-0.79000%	(6.80)				
20 MC	ONTHLY AVERAGE (19/12 Months)	5.42000%	5.81000%	-0.39000%	(6.71)				
21 111	TEREST PROVIDION (15 00)	0.45167%	0.48417%	-0.03250%	(6.71)				
21 IN	TEREST PROVISION (15x20)	(233)	(194)	(39)	20.10				

Beginning of Period True-up and Interest reduced by \$793 per FPSC #95-233-4-3 - Audit Date 12/20/95 - Audit Exception #1

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COMPANY DIANTOWN GAS COMPANY

# CALCULATION OF TRUE-UP AND INTEREST PROVISION

SCHEDULE A-2

Construction of the second	FOR THE PERIOD	OF:	APRIL 96	Through	MARCH 97		(REVISED 8/	19/93)
	CURREN		SEPTEMBER	1996	MARCH 97	A DA PAN DA		
		ORIGINAL DIFFERENCE			PERIOD TO DATE			
TRUE-UP CALCULATION	ACTUAL	ESTIMATE	AMOUNT	%		ORIGINAL	DIFFER	ENCE
1 PURCHASED GAS COST	States and States and			10	ACTI	TIMATE	AMOUNT	%
2 TRANSPORATION COST	0	0	0			1000000000		
3 TOTAL	240,214	2.648	11 Unit (CR) - 1 - 1 - 5 - 5 - 5 - 5 - 5 - 5 - 5 - 5	0.00		0	0	0.0
	240,215	72,648	167,563	230.66	1.533,164	807,636	725,528	89.8
4 FUEL REVENUES	222,855	and the second se	167,563	230.65	1,533,164	807,636	725,528	89.8
(NET OF REVENUE TAX)	****,033	72,648	150,207	206.76	1,596,455	807,636	788,819	
5 TRUE-UP (COLLECTED) OR REFUNDED	6 mm						100,013	97.67
FUEL REVENUE APPLICABLE TO PERIOD	6,399	6,399	0	0.00	38,3941	38,394		
(LINE 4 (+ OR -) LINE 5)	229,254	79,047	150,207	190.02	1,634,849		0	0.00
7 TRUE-UP PROVISION - THIS PERIOD	1.3.3.4. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		ENG-MARK		1,004,043.1	846,030	788,819	93.24
(LINE 6 - LINE 3)	(10,957)	6,399	(17,356)	(271.23)	101 0000	10.11.11.11.11		
8 INTEREST PROVISION - THIS PERIOD (LINE 21)		In the second		(211.23)	101.685	38,394	63,291	164.85
9 BEGINNING OF PERIOD TOUS US AND (LINE 21)	160	0	160	0.00			ALC: NOT	
9 BEGINNING OF PERIOD TRUE-UP AND INTEREST	43,997	(187)	44,184	0.00	629	0	629	0.00
	1	(101)	44,104	(23,627.81)	(37,119	(187)	(36,932)	19,749.73
10 TRUE-UP COLLECTED OR (REFUNDED)	(6,399	(6,399)		.'				
(REVERSE OF LINE 5)	(0,000)	(0,333)	0	0.00	(38,394)	(38,394)	0	0.00
10a FLEX RATE REFUND (if applicable)				Section 200				0.00
11 TOTAL ESTIMATED/ACTUAL TRUE-UP	0	0	0	0.00	0	0		
(7+8+9+10+10a)	26,801	(187)	26,988	(14,432.09)	26,801	(187)	26,988	0.00
ITEREST PROVISION	- I and the second second	-					\$0,900	(14,432.09
12 BEGINNING TRUE-UP AND	The second s	Time & David age			10000			the second s
INTEREST PROVISION (9)	43,997	, (187)	44,184	(23,627.81)				
13 ENDING TRUE-UP BEFORE	(			1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1				
INTEREST (12+7-5)	26,641	- (187)	26,828	(14,346.52)				
14 TOTAL (12+13)		A STATE OF	Sale Strates	1.1010.02				
5 AVERAGE (50% OF 14)	70,638	(374)	71,012	(18,987,17)				
6 INTEREST RATE - FIRST	35,319	(187)	35,506	CONTRACTOR OF A DECK				
DAY OF MONTH	5.39000%,	0.00000%	5.39000%	(18,987.17)				
7 INTEREST RATE - FIRST			0.000076	0.00				
DAY OF CURPERST	5.44000%	0.00000%	100 COLUMN 100 COLUMN					
DAY OF SUBSEQENT MONTH		0.00000%	5.44000%	0.00				
8 TOTAL (16+17)	10.83000%							
9 AVERAGE (50% OF 18)	And A 2 YO M THE REPORT OF A DESCRIPTION OF A DESCRIPANTO OF A DESCRIPTION OF A DESCRIPTION OF A DESCRIPTION	0.00000%	10.83000%	0.00				
0 MONTHLY AVERAGE (19/12 Months)	5.42000%	1.00000%	5.42000%	0.00				
1 INTEREST PROVISION (15x20)	0.45167%	1.00000%	0.45167%	0.00				
	160	0	160	0.00				

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#### 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 12, 1996

Ms. Colette M. Powers Indiantown Gas Company Post Office Box 8 Indiantown, Florida 34956-0008

> RE: Docket No. 960003-GU -- Indiantown Gas Company FGA Audit Report - Period Ended September 10, 1996 Audit Control # 96-151-4-3

Dear Ms. Powers:

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.

Thank you for your cooperation.

Sincerely,

Blanca S. Bayó

BSB/cls Enclosure cc: Public Counsel