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12/16/92
404COMPANY: FLORIDA PUBLIC UTILITIES COMPANY
COMPARISON OF ACTUAL VERSUS ORIGINAL ESTIMATE
OF THE PURCHASED GAS ADJUSTMENT COST RECOVERY FACTOR
ESTIMATED FOR THE PERIOD OF: OCTOBER 1992 - MARCH 1993

SCHEDULE A - 4-A

FIRM	CURRENT MONTH:	NOVEMBER 1992			PERIOD TO DATE:		
		ORIGINAL	Difference	%	ORIGINAL	Difference	%
COST OF GAS PURCHASED							
Pipeline		ACTUAL	ESTIMATE	AMOUNT	ACTUAL	ESTIMATE	AMOUNT
1 COMMODITY	129,997	0	(129,997)	0.0	217,927	224,546	(6,619)
2 DEMAND 01	41,742	284,258	242,516	95.1	88,715	101,470	(12,755)
3 DEMAND 02	0	0	0	0.0	0	0	0
4 DEMAND TO LAKE NORTH POWER	0	0	0	0.0	0	0	0
5 OTHER PURCHASES	0	0	0	0.0	0	0	0
6 TOTAL COST OF GAS PURCHASED	171,739	284,258	112,519	19.6	206,142	192,124	14,018
TRANSPORTATION SYSTEM SUPPLY							
7 A. COMMODITY Pipeline	47,865	55,544	7,679	13.8	77,176	55,574	21,602
7 B. COMMODITY Other	601,736	582,812	(18,976)	10.2	1,115,227	1,079,521	35,706
8 DEMAND 01	129,085	0	(129,085)	0.0	175,753	0	0
9 DEMAND 02	0	0	0	0.0	0	0	0
10 OVERURN	0	0	0	0.0	0	0	0
LESS END-USE CONTRACT							
11 COMMODITY Pipeline	0	0	0	0.0	0	0	0
12 DEMAND 01	0	0	0	0.0	0	0	0
13 DEMAND 02	0	0	0	0.0	0	0	0
14 TOTAL TRANSPORTATION COST	778,186	628,356	(149,830)	22.0	1,415,362	1,379,711	35,651
15 TOTAL PIPELINE AND TRANSPORTATION	930,425	722,614	(207,811)	13.3	1,718,404	1,558,431	160,973
16 NET UNBILLED	0	0	0	0.0	0	0	0
17 COMPANY USE	1,910	1,232	(488)	16.9	4,122	0	0
18 TOTAL THERM SALES	568,133	921,292	254,159	27.6	1,221,353	1,165,450	55,903
THERMS PURCHASED							
Pipeline							
1 COMMODITY	402,316	0	(402,316)	0.0	466,794	399,241	67,553
2 DEMAND 01	1,317,600	4,082,400	2,764,800	67.7	2,800,330	3,364,473	(564,143)
3 DEMAND 02	0	0	0	0.0	0	0	0
4 OVERURN	0	0	0	0.0	0	0	0
5 OTHER PURCHASES	0	0	0	0.0	0	0	0
6 TOTAL PURCHASED	402,316	0	(402,316)	0.0	466,794	399,241	67,553
TRANSPORTATION SYSTEM SUPPLY							
7 A. COMMODITY Pipeline	1,407,097	3,724,040	316,963	11.5	4,490,373	4,256,621	233,752
7 B. COMMODITY Other	2,407,097	7,005,782	398,585	14.2	4,490,373	4,325,154	165,219
8 DEMAND 01	4,082,400	0	(4,082,400)	0.0	5,164,320	0	0
9 DEMAND 02	0	0	0	0.0	0	0	0
10 OVERURN	0	0	0	0.0	0	0	0
LESS END-USE CONTRACT							
11 COMMODITY Pipeline	0	0	0	0.0	0	0	0
12 DEMAND 01	0	0	0	0.0	0	0	0
13 DEMAND 02	0	0	0	0.0	0	0	0
14 TOTAL TRANSPORTATION	2,407,097	2,724,040	316,963	11.4	4,490,373	4,236,331	233,752
15 TOTAL PIPELINE AND TRANSPORTATION	2,309,413	2,724,040	(85,253)	13.1	5,157,367	4,395,712	162,655
16 NET UNBILLED	0	0	0	0.0	0	0	0
17 COMPANY USE	7,145	4,430	(12,715)	(41.3)	14,271	0	0
18 TOTAL THERM SALES	2,631,136	2,719,630	88,394	3.1	4,821,371	4,988,100	(166,729)
CENTS PER THERM							
Pipeline							
1 COMMODITY	32,312	0,000	(32,312)	0.0	32,458	32,325	1.3%
2 DEMAND 01	3,168	6,963	3,795	54.5	3,168	3,168	0.0%
3 DEMAND 02	0,000	0,000	0,000	0.0	0,000	0,000	0.0%
4 OVERURN	0	0	0	0.0	0	0	0.0
5 OTHER PURCHASES	0	0	0	0.0	0	0	0.0
6 TOTAL COST OF GAS PURCHASED	42,688	0,000	(42,688)	0.0	45,959	45,222	1.6%
TRANSPORTATION SYSTEM SUPPLY							
7 A. COMMODITY Pipeline	1,908	2,039	0,051	2.5	2,166	2,039	0.6%
7 B. COMMODITY Other	24,998	20,772	(4,227)	(16.3)	25,367	20,532	11.6%
8 DEMAND 01	3,162	0,000	(3,162)	0.0	3,162	0,000	0.0%
9 DEMAND 02	0	0	0	0.0	0	0	0.0
10 OVERURN	0	0	0	0.0	0	0	0.0
LESS END-USE CONTRACT							
11 COMMODITY Pipeline	0	0	0	0.0	0	0	0.0
12 DEMAND 01	0	0	0	0.0	0	0	0.0
13 DEMAND 02	0	0	0	0.0	0	0	0.0
14 TOTAL TRANSPORTATION COST	32,350	23,454	(8,916)	(28.0)	31,452	31,328	0.3%
15 TOTAL PIPELINE AND TRANSPORTATION	33,850	33,849	0,039	0.1	33,928	33,776	0.4%
16 NET UNBILLED	25,332	29,842	4,510	15.1	25,333	28,424	12.2%
17 COMPANY USE	25,332	29,842	4,510	15.1	25,333	28,424	12.2%
18 COST OF GAS	25,830	33,849	0,039	0.1	33,326	31,376	6.0%
19 "BUE-UP" (E-2)	74,179	74,179	0,000	0.0	(4,179)	(4,179)	0.0%
20 TOTAL COST OF GAS	29,651	29,670	0,039	0.1	29,149	27,197	5.6%
21 REVENUE TAX FACTOR	1,00376	1,00376	0,000	0.0	1,00376	1,00276	0.1%
22 PEA FACTOR ADJUSTED FOR TAXES	29,76251	29,50171	0,039	0.1	29,25841	27,29958	5.6%
23 PEA FACTOR ROUNDED TO NEAREST	29,763	29,802	0,039	0.1	29,258	27,299	5.6%
24 CENTS PER THERM							

Declassified
1-31-95
DOCUMENT NUMBER-DATE
00148 JAN-68
FPSC-RECORDS/REPORTING

COMPANY: LUDWIGSON INDUSTRIES LTD
ADDRESS: 10000 100TH AVENUE SW
CITY: CALGARY
PROVINCE: ALBERTA
POSTAL CODE: T2B 3R9
PHONE: (403) 214-1111
FAX: (403) 214-1111

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COMPANY: FLORIDA PUBLIC UTILITIES COMPANY
CALCULATION OF TRUE-UP AND INTEREST PROVISION

SCHEDULE E-4P

FOR THE MONTH OF: OCTOBER 1992

	CURRENT MONTH			PERIOD TO DATE		
	ACTUAL	ESTIMATE	DIFFERENCE	ACTUAL	ESTIMATE	DIFFERENCE
			AMOUNT	\$		\$
1 PURCHASED GAS COST						
1 PURCHASED GAS COST - PIPELINE	464,430	447,179	(17,251)	-5,71	464,430	447,179
1 PURCHASED GAS COST - TRANSPORTATION	746,961	537,019	(209,942)	-121,63	746,961	537,019
1 PURCHASED GAS COST - TOTAL (1+2)	1,211,391	784,198	(427,193)	-54,31	1,211,391	784,198
2 FUEL REVENUES	991,096	784,198	(206,898)	-20,41	991,096	784,198
3 NET OF REVENUE TAXES						
3 TRUE-UP PROVISION	179,877	179,877	0	0.00	179,877	179,877
4 FUEL ALLOWANCE APPLICABLE TO PERIOD (LINE 4 = 1+2+3 - LINE 5)	1,170,973	964,075	(206,898)	-21,51	1,170,973	964,075
5 TRUE-UP PROVISION - THIS PERIOD (LINE 5 - LINE 3)	(40,418)	179,877	220,295	122,51	(40,418)	179,877
6 INTEREST PROVISION - THIS PERIOD (11)	2,972	0	(2,972)	0.00	2,972	0
7 BEGINNING OF PERIOD TRUE-UP AND INTEREST	1,195,972	1,079,258*	(116,714)	-10,31	1,195,972	1,079,258
8 TRUE-UP COLLECTED OR REFUNDED (REVERSE OF LINE 5)	(179,877)	(179,877)	0	0.00	(179,877)	(179,877)
10A FUEL RATE REFUND - (if applicable)	0	0	0	0.00	0	0
11 TOTAL ESTIMATED/ACTUAL TRUE-UP 7+8+9+10+10a)	778,649	1,079,258	100,609	9.31	778,649	1,079,258
12 INTEREST PROVISION						
12 BEGINNING TRUE-UP AND INTEREST PROVISION (7)	1,195,972	1,079,258	(116,714)	-10,31	N/A	N/A
13 ENDING TRUE-UP BEFORE INTEREST (12+5)	975,677	1,079,258	103,581	9.61	N/A	N/A
14 TOTAL (12+13)	1,171,649	2,158,516	(113,133)	-0.41	N/A	N/A
15 AVERAGE (50% OF 14)	1,085,825	1,079,258	(6,567)	-0.06	N/A	N/A
16 INTEREST RATE - FIRST DAY OF MONTH	1.1200%	0.00000*	--	--	N/A	N/A
17 INTEREST RATE - FIRST DAY OF SUBSEQUENT MONTH	1.2400%	0.00000*	--	--	N/A	N/A
18 TOTAL (16+17)	5.5700%	0.00000*	--	--	N/A	N/A
19 AVERAGE (50% OF 18)	1.2850%	0.00000*	--	--	N/A	N/A
20 MONTHLY AVERAGE (19/12 Months)	0.274%	0.00000*	--	--	N/A	N/A
21 INTEREST PROVISION (15x20)	2,972	0	--	--	N/A	N/A

Estimated Only:

- * Beginning of period True-up & Interest (Line 9) comes from most recent filed E-4P.
- In the third month of the period, the beginning True-up amount will change to the actual True-up amount at the end of the second month on the most recent schedule E-4P.
- **No interest estimated for the first two months of the current period.

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COMPANY: FLORIDA PUBLIC UTILITIES COMPANY
CALCULATION OF TRUE-UP AND INTEREST PROVISION

FOR THE MONTH OF: NOVEMBER 1992

TRUE-UP CALCULATION	CURRENT MONTH			PERIOD TO DATE		
	ACTUAL	ESTIMATE	DIFFERENCE	ACTUAL	ESTIMATE	DIFFERENCE
		AMOUNT	\$	\$	\$	%
1 PURCHASED GAS COST - PIPELINE	270,517	368,441	93,924	25,93	324,747	65,813
2 PURCHASED GAS COST - TRANSPORTATION	1,224,096	956,669	(267,427)	(28,42	1,371,937	1,291,558
3 PURCHASED GAS COST - TOTAL (1+2)	1,494,613	1,323,110	(171,503)	(13,13	2,706,684	2,613,111
4 FUEL REVENUES	1,205,015	1,323,110	118,095	8,78	2,176,911	2,193,209
NET OF REVENUE TAX						
5 TRUE-UP PROVISION	179,877	179,877	0	0,00	359,754	359,754
6 FUEL REVENUE APPLICABLE TO PERIOD (LINE 4 (+ OR -) LINE 5)	1,385,692	1,500,987	115,295	7,71	2,556,665	2,485,357
7 TRUE-UP PROVISION - THIS PERIOD (LINE 6 - LINE 5)	(108,921)	179,877	288,798	(60,41	(149,159)	(159,158
8 INTEREST PROVISION - THIS PERIOD (21)	7,266	0	(7,266)	0,00	5,218	0
9 BEGINNING OF PERIOD TRUE-UP AND INTEREST	978,649	1,079,258*	100,609	9,38	1,195,972	1,079,258
10 TRUE-UP COLLECTED OR (REFUNDED) (REVERSE OF LINE 5)	(179,877)	(179,877)	0	0,00	(359,754)	(359,754)
10A FLEX RATE REFUND (if applicable)	0	0	0	0,00	0	0
11 TOTAL ESTIMATED/ACTUAL TRUE-UP (7A+9+10+10a)	692,117	1,079,258	387,141	25,93	1,195,972	1,079,258
INTEREST PROVISION						
12 BEGINNING TRUE-UP AND INTEREST PROVISION (9)	978,649	1,079,258	100,609	9,38	9/4	9/4
13 ENDING TRUE-UP BEFORE INTEREST (12+7-5)	692,851	1,079,258	389,407	56,11	9/4	9/4
14 TOTAL (12+13)	1,668,500	2,158,516	490,016	22,71	9/4	9/4
15 AVERAGE (501 of 14)	834,250	1,079,258	245,008	22,71	9/4	9/4
16 INTEREST RATE - FIRST DAY OF MONTH	3.24000	0.00000**	--	--	9/4	9/4
17 INTEREST RATE - FIRST DAY OF SUBSEQUENT MONTH	3.28001	0.00001	--	--	9/4	9/4
18 TOTAL (16+17)	4.52001	0.00001	--	--	9/4	9/4
19 AVERAGE (502 of 18)	3.26001	0.00001	--	--	9/4	9/4
20 MONTHLY AVERAGE (19/12 Months)	0.2721	0.0001	--	--	9/4	9/4
21 INTEREST PROVISION (15x20)	2,266	0	--	--	9/4	9/4

Estimated Only:

* Beginning of period True-up & Interest (Line 9) comes from most recent filed E-4P.
In the third month of the period, the beginning True-up amount will change to the
actual True-up amount at the end of the second month on the most recent schedule E-4P.

**No interest estimated for the first two months of the current period.

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COMPANY: FLORIDA PUBLIC UTILITIES COMPANY
THERM SALES AND CUSTOMER DATA

SCHEDULE A-4

FOR THE MONTH OF: NOVEMBER 1992

THERM SALES (FIRM)	CURRENT MONTH			PERIOD TO DATE			
	ACTUAL	ESTIMATE	DIFFERENCE	ACTUAL	ESTIMATE	DIFFERENCE	
1 GENERAL SERVICE (111)	395,619	346,340	(49,279)	-14.2	643,505	545,620	(97,885)
2 OUTDOOR LIGHTING (211)	194	0	(194)	0.0	508	0	(508)
4 RESIDENTIAL (311)	581,287	605,490	24,203	4.0	1,042,103	1,040,050	(1,053)
5 LARGE VOLUME (511)	1,633,327	1,744,970	111,643	6.4	3,095,992	3,361,440	265,448
6 OTHER (811)	20,809	22,830	1,021	8.9	39,583	41,319	1,737
7			0.0				
8 TOTAL FIRM	2,631,236	2,719,630	88,394	3.3	4,821,571	4,988,460	167,029
THERM SALES (INTERRUPTIBLE)							
10 INTERRUPTIBLE (611)	252,782	245,960	(6,822)	-2.8	501,111	495,810	(5,301)
11 LARGE VOLUME INT (931)	1,195,255	1,460,190	(445,945)	-30.5	3,717,106	3,826,610	(1,109,496)
12			0.0				
13 TOTAL INT. SALES	2,150,037	1,704,150	(451,887)	-26.5	4,218,217	4,322,420	(1,095,797)
14 TOTAL SALES	4,789,233	4,425,780	(363,473)	-7.8	9,039,788	9,311,820	(2,721,782)
NUMBER OF CUSTOMERS (FIRM)							
15 GENERAL SERVICE (111)	1,555	1,641	86	5.2	1,553	1,633	80
16 OUTDOOR LIGHTING (211)	6	0	(6)	0.0	6	0	(6)
17 RESIDENTIAL (311)	29,585	29,363	(228)	-0.9	29,426	29,419	(5)
18 LARGE VOLUME (511)	1,329	1,294	(35)	-1.9	1,313	1,290	(23)
19 OTHER (811)	925	929	4	0.4	925	930	5
20			0.0				
21 TOTAL FIRM	33,391	33,729	338	1.0	33,323	33,472	149
NUMBER OF CUSTOMERS (INT.)							
22 INTERRUPTIBLE (611)	12	13	1	7.7	12	15	1
23 LARGE VOLUME INT (931)	1	1	0	0.0	1	0	(1)
24			0.0				
25 TOTAL INTERRUPTIBLE	13	14	1	7.1	13	16	1
26 TOTAL CUSTOMERS	33,404	33,743	339	1.0	33,324	33,480	256
THERM USE PER CUSTOMER							
27 GENERAL SERVICE (111)	154	211	(57)	-26.5	414	324	(80)
28 OUTDOOR LIGHTING (211)	32	0	(32)	0.0	65	0	(65)
29 RESIDENTIAL (311)	20	20	1	5.1	35	35	(10)
30 LARGE VOLUME (511)	1,237	1,346	109	8.1	2,358	2,646	288
31 OTHER (811)	22	25	2	8.5	43	45	2
32	0	0	0	0.0	0	0	(0)
33 INTERRUPTIBLE (611)	21,045	18,920	(2,125)	-11.3	41,759	38,159	(3,620)
34 LARGE VOLUME INT (931)	1,195,255	1,460,190	(445,945)	-30.5	3,717,106	3,826,610	(1,109,496)
35	0	0	0	0.0	0	0	(0)
36 TOTAL	143	131	(12)	-9.3	272	218	(54)

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COMPANY: FLORIDA PUBLIC UTILITIES COMPANY
CONVERSION FACTOR CALCULATION

SCHEDULE A-5

ACTUAL FOR THE PERIOD OF: OCTOBER 1992 - MARCH 1993

WEST PALM BEACH:	OCT	NOV	DEC	JAN	FEB	MAR
1 AVERAGE BTU CONTENT OF GAS PURCHASED						
THERMS PURCHASED : AVERAGE BTU CONTENT	1.0296	1.0258				

CCF PURCHASED						
2 PRESSURE CORRECTION FACTOR						
a. DELIVERY PRESSURE OF GAS SOLD p.s.i.a.	14.929	14.929	14.929	14.929	14.929	14.929
b. DELIVERY PRESSURE OF GAS PURCHASED p.s.i.a.	14.73	14.73	14.73	14.73	14.73	14.73
PRESSURE CORRECTION FACTOR (a/b) p.s.i.a.	1.0135	1.0135	1.0135	1.0135	1.0135	1.0135
3 BILLING FACTOR						
BTU CONTENT X PRESSURE CORRECTION FACTOR	1.04	1.04	0.00	0.00	0.00	-

SANFORD & DELAND:	OCT	NOV	DEC	JAN	FEB	MAR
1 AVERAGE BTU CONTENT OF GAS PURCHASED						
THERMS PURCHASED : AVERAGE BTU CONTENT	1.0296	1.0258	0.0000	0.0000	0.0000	-

CCF PURCHASED						
2 PRESSURE CORRECTION FACTOR						
a. DELIVERY PRESSURE OF GAS SOLD p.s.i.a.	14.983	14.983	14.983	14.983	14.983	14.983
b. DELIVERY PRESSURE OF GAS PURCHASED p.s.i.a.	14.73	14.73	14.73	14.73	14.73	14.73
PRESSURE CORRECTION FACTOR (a/b) p.s.i.a.	1.0172	1.0172	1.0172	1.0172	1.0172	1.0172
3 BILLING FACTOR						
BTU CONTENT X PRESSURE CORRECTION FACTOR	1.05	1.04	0.00	0.00	0.00	-

CONFIDENTIAL/PROPRIETARY

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MDNCOMPANY: FLORIDA PUBLIC UTILITIES COMPANY
TRANSPORTATION PURCHASES
SYSTEM SUPPLY AND END USE

SCHEDULE A-7P

ACTUAL FOR THE PERIOD OF: OCTOBER 1992 - MARCH 1993

MONTH	PURCHASED FROM	PURCHASED FOR	TYPE SCHEDULE	SYSTEM SUPPLY	END USE	TOTAL PURCHASED	COMMODITY	COMMODITY	DEMAND	OTHER CHARGE	TOTAL CENTS PER THERM
							COST/ PURCHASED	COST/ THIRD PARTY			
1 OCT 92	ENTRADE	SYS SUPPLY	N/A	1,171,180	0	1,171,180	318,652.10	N/A	N/A	INCL. IN COST	27.21
2 OCT 92	HADSON	SYS SUPPLY	N/A	311,240	0	311,240	80,776.08	N/A	N/A	INCL. IN COST	25.95
3 OCT 92	CITRUS	SYS SUPPLY	N/A	837,680	0	837,680	198,996.00	N/A	N/A	INCL. IN COST	23.76
4 NOV 92	HADSON	SYS SUPPLY	N/A	2,041,200	0	2,041,200	513,047.10	N/A	N/A	INCL. IN COST	25.13
5 NOV 92	ENTRADE	SYS SUPPLY	N/A	1,965,680	0	1,965,680	488,608.53	N/A	N/A	INCL. IN COST	24.86
					0	0	N/A	N/A	N/A	INCL. IN COST	0.00
					0	0	N/A	N/A	N/A	INCL. IN COST	0.00
					0	0					0.00
					0	0					0.00
					0	0					0.00
					0	0					0.00
					0	0					0.00
					0	0					0.00
					0	0					0.00
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					0	0					0.00
					0	0					0.00
					0	0					0.00
					0	0					0.00
					0	0					0.00
					0	0					0.00
					0	0					0.00
					0	0					0.00
					0	0					0.00
TOTAL				6,326,980	0	6,326,980	1,600,079.81	0.00	0	0	25.13

**FLORIDA GAS TRANSMISSION FIRM TRANSPORTATION
SYSTEM SUPPLY**

CONFIDENTIAL/PROPRIETARY

**COMPANY: FLORIDA PUBLIC UTILITIES COMPANY
MONTH: NOVEMBER 1992**

	PRODUCER NAME	RECEIPT POINT	GROSS AMOUNT MMBtu/d	NET AMOUNT MMBtu/d	MONTHLY GROSS MMBtu	MONTHLY NET MMBtu	WELLHEAD PRICE	CITYGATE PRICE
1	ENTRADE CORPORATION	611	3,157	3,065	94,698	91,950	\$2.390	\$2.461
2	ENTRADE CORPORATION	23060	2,806	2,724	84,185	81,724	\$2.420	\$2.493
3	ENTRADE CORPORATION	282	817	793	24,499	23,785	\$2.390	\$2.462
4	HADSON GAS SYSTEMS, INC.	55388	1,523	1,479	45,690	44,370	\$2.400	\$2.471
5	HADSON GAS SYSTEMS, INC.	8798	1,000	971	30,000	29,130	\$2.400	\$2.472
6	HADSON GAS SYSTEMS, INC.	23060	2,253	2,187	67,580	65,611	\$2.440	\$2.513
7	HADSON GAS SYSTEMS, INC.	16044	128	124	3,840	3,720	\$2.440	\$2.519
8	HADSON GAS SYSTEMS, INC.	10109	1,471	1,428	44,130	42,840	\$2.510	\$2.586
9	HADSON GAS SYSTEMS, INC.	57391	633	614	19,000	18,422	\$2.440	\$2.517
	<u>TOTAL</u>		13,343	12,953	413,622	401,552		
	<u>WEIGHTED AVERAGE</u>						\$2.422	\$2.494

NOTES: GROSS AMOUNT MMBTU/D AND NET AMOUNT MMBTU/D DO NOT REFLECT

THE TOTAL AMOUNT WHICH FLOWED ON ANY GIVEN DAY. FLOW PER DAY IS REPRESENTED BY THE DAILY AVERAGE OF MONTHLY GROSS MMBTU
AND MONTHLY NET MMBTU. CITYGATE PRICES ARE GROSSED UP ONLY FOR FGTS FUEL RETENTION.



CONFIDENTIAL/PROPRIETARY

Date processed: December 14, 1992

In Account With:

Invoice: 54995-C

Florida Public Utility
 P.O. Drawer C
 West Palm Beach, FL 33402

Subject: Natural Gas Purchases
 for the month of
 November 1992

Facility: FLORIDA PUBLIC

Invoice Based Upon the Following:

<u>Description</u>	<u>Volume**</u>	<u>Unit Price</u>	<u>Total Price</u>
FOB: FGT	119197 MD	\$ 2.390	\$ 284,880.83
FOB: FGT	84185 MD	\$ 2.420	\$ 203,727.70
	-----		-----
	203382		\$ 488,608.53
			Total Amount Due: \$ 488,608.53

Comments:

E92-234

Chris Snyder
 12/14/92

Supercedes Invoice number 54550, dated 12/01/92
 ** (M:MMBtu, C:MCF, D:Dry, S:\$et)

Terms: Payment to be Net 10 days

Please Remit To:

EnTrade Corporation
 c/o Citizens Fidelity Bank & Trust
 Louisville, KY 40297
 ABA:
 A/C:

Direct Billing Inquiries To:

EnTrade Corporation
 The Springs Office Building
 910 Breckinridge Lane
 Louisville, KY 40207-2674
 (502) 894-3100 Telephone
 Ann. Customer Accounting

HADSON

PUR DEC 04 1992

CONFIDENTIAL / PROPRIETARY

INVOICE

For Services During the Month of November, 1992

FLORIDA PUBLIC UTILITIES COMPANY
P.O. BOX 3395
WEST PALM BEACH, FLORIDA 33402
ATTN: MGR. OF ENGINEERING & GAS SUPPLY

LOCATION ID: FPU1
DATED: Dec. 3, 1992
DUE DATE: Dec 20, 1992
INVOICE: 12204

Deliveries on Florida Gas

<u>DESCRIPTION</u>	<u>UNIT</u>	<u>BASIS</u>	<u>UNITS</u>	<u>PRICE</u>	<u>AMOUNT</u>
Commodity Charges:					
Zone 1	MMBtu		75,690	X \$2.4000	= 181,656.00
Zone 2	MMBtu		90,420	X \$2.4400	= 220,624.80
Zone 3	MMBtu		44,130	X \$2.5100	= 110,766.30
TOTAL DUE			210,240		\$ 513,047.10

SUPPORTING DATA: Base Index

November 1, 1992 Issue Inside F.E.R.C. Gas Market Report.

Florida gas (Zone 1) =	\$2.36	+	0.04	=	2.4000
Florida gas (Zone 2) =	\$2.40	+	0.04	=	2.4400
Florida gas (Zone 3) =	\$2.47	+	0.04	=	2.5100

Pursuant to Contract effective November 1, 1992.

PLEASE WIRE TRANSFER FUNDS TO:

Wachovia Bank & Trust

ABA 0720021

Ref: A/C

L/B:

Hudson Gas Systems, Inc.

E92 - 223

11/4/92

Chris Snyder

If you have any questions regarding this invoice, please call Dennis Southard at (405) 235-9531

13:22

12/03/92

HADSON GAS SYSTEMS, INC.

101 Park Avenue / P.O. Box 26770 / Oklahoma City, OK 73126-0770
Telephone (405) 235-9531 / FAX (405) 235-8905



Florida Gas Transmission Company

P. O. Box 1188 Houston, Texas 77251-1188 (713) 853-6161

INVOICE		CUSTOMER	6015
CUSTOMER		INVOICE NO.:	92110003
FLORIDA PUBLIC UTILITIES		DATE:	NOVEMBER 30, 1992
P.O. DRAWER C		DUUE DATE:	DECEMBER 10, 1992
WEST PALM BEACH, FL 33402		CONTRACT NO.:	030G89
		CONTRACT DATE:	AUGUST 25, 1973
TO INVOICE YOU FOR GAS SALES FOR THE MONTH OF NOVEMBER, 1992		020607	
	MCP S	THERM	
	14.73	DAY	RATE
DESCRIPTION			
FIRM			
D-1 DEMAND CHARGE	1,317,600	\$0.03168	\$41,741.57
INVOICE TOTALS:			\$41,741.57
SEND REMITTANCE TO: FLORIDA GAS TRANSMISSION CO.			
P. O. BOX 63752			
CHARLOTTE, N. C. 28265			
FOR FURTHER INFORMATION CALL: LAURA A. HOSELEY (713) 853-6879			
FPLIC	LWU	TOTAL	
D-1 43,920 TH/D	0 TH/D	43,920 TH/D	
X DAYS 30	30	30	
TOTAL 1,317,600	0	1,317,600	
X \$/TH \$0.03168			
COST \$41,741.57			

An ENRON/SONAT Affiliate

B72-219
 Chisholm
 11/30/92

Florida Gas Transmission Company

P. O. Box 1188 Houston, Texas 77251-1188 (713) 853-6161

CUSTOMER INVOICE

FLORIDA PUBLIC UTILITIES CO.
P. O. BOX C
WEST PALM BEACH, FL 33402

PLEASE REFERENCE Page 1
INVOICE NO: 5415 11-2-00060
ON YOUR REMITTANCE
AND WIRE TRANSFER PAYMENT TO:

FLORIDA GAS TRANSMISSION CO.
NCNB ACCT#
NCNB ROUTING #
CHARLOTTE, NC 00000

DATE: 11/30/92
DUE DATE: 12/10/92
CONTRACT NUMBER: F-21152/R1152
CONTRACT DATED: 07/01/92
CONTRACT PRESSURE BASE: 14.73
RATE BASED ON: MMBTU
BTU: DRY

FPU

POINT DESCRIPTION

000000 DEMAND

PATH	POINTS RECPT/DELVY	MONTH	EST/ ACT	RATE TYPE	VOLUME	RATE	AMOUNT
0000000/0000000	11/92	A	D		433,560	31620000	137,091.67
Subtotal:						433,560	137,091.67

Net Amount Due: \$137,091.67

	FPUC	LWU	TOTAL
D-1 X DAYS	136,080 TH/D 30	8,440 TH/D 30	144,520 TH/D 30
TOTAL	4,082,400	253,200	4,335,600
	X \$/TH	\$0.03162	
	COST	\$137,091.67	

E92 - 2/8
Ch. 2/8
13/92

RATE TYPE

C = Commodity	D = Demand	F = Fuel	G = Production & Gathering	I = Interest
L = Inline Transfer	M = Administration Fee	O = Overrun	P = Penalty	Q = FERC Filing

Any questions regarding this invoice should be directed to LAURA MOSELEY on telephone number (713) 853-6879.

An ENRON/BONAT Affiliate



Florida Gas Transmission Company

P. O. Box 1168 Houston, Texas 77251-1168 (713) 853-6161

CUSTOMER INVOICE

FLORIDA PUBLIC UTILITIES CO.
P. O. BOX C
WEBT PALM BEACH, FL 33402

PLEASE REFERENCE Page:
INVOICE NO: 5543 11-2-0006
ON YOUR REMITTANCE
AND WIRE TRANSFER PAYMENT TO:

FLORIDA GAS TRANSMISSION CO.
NCNB ACCT#
NCNB ROUTING #
CHARLOTTE, NC 00000

DATE: 12/10/92
DUE DATE: 12/20/92
CONTRACT NUMBER: F-21152/21152
CONTRACT DATED: 07/01/92
CONTRACT PRESSURE BASE: 14.73
RATE BASED ON: MMBTU
BTU: DRY

FPU

POINT	DESCRIPTION
016106	FPU - LAKE WORTH SOUTH
999999	WESTERN DIVISION RECEIPTS

PATH	POINTS	EST/	RATE			
RECPT/DELVY	MONTH	ACT	TYPE	VOLUME	RATE	AMOUNT
999999/016106	11/92	A	C	426,008	.18530000	78,939.28
Subtotal:				426,008		78,939.28
Net Amount Due:						\$78,939.28

E92-231

RATE TYPE

C = Commodity	D = Demand	F = Fuel	G = Production & Gathering	I = Interest
L = Inline Transfer	M = Administration Fee	O = Overrun	P = Penalty	T = FERC Filing
			I = Discount	

Any questions regarding this invoice should be directed to LAURA MOSELEY on telephone number (713) 853-6877

An ENRON/SONAT Affiliate



Florida Gas Transmission Company

P. O. Box 1188 Houston, Texas 77251-1188 (713) 853-6161

CUSTOMER INVOICE

FLORIDA PUBLIC UTILITIES CO.
P. O. BOX C
WEST PALM BEACH, FL 33402

PLEASE REFERENCE Page:
INVOICE NO: 3429 11-2-00
ON YOUR REMITTANCE
AND WIRE TRANSFER PAYMENT TO:

FLORIDA GAS TRANSMISSION CO.
NCNB ACCT#
NCNB ROUTING #
CHARLOTTE, NC 00000

DATE: 12/10/92
DUE DATE: 12/20/92
CONTRACT NUMBER: F-21152/21152
CONTRACT DATED: 07/01/92
CONTRACT PRESSURE BASE: 14.73
RATE BASED ON: MMBTU
BTU: DRY

FPU

PATH POINTS RECPT/DELVY	MONTH	EST/ ACT	RATE TYPE	VOLUME	RATE	AMOUNT
	09/92	A	P	17,323	.37000000	\$6,409.51
				Subtotal:	17,323	\$6,409.51
						Net Amount Due:

E92-232

RATE TYPE

C = Commodity	D = Demand	F = Fuel	G = Production & Gathering	I = Interest
L = Inline Transfer	H = Administration Fee	O = Overrun	P = Penalty	I = FERC Filing

Any questions regarding this invoice should be directed to LAURA MOSELEY on telephone number (713) 853-6879

An ENRON/SONAT Affiliate



Florida Gas Transmission Company

P. O. Box 1188 Houston, Texas 77251-1188 (713) 853-6161

INVOICE

CUSTOMER 8015

CUSTOMER

FLORIDA PUBLIC UTILITIES
P.O. DRAWER C
WEST PALM BEACH, FL 33402

INVOICE NO.: 92110186
DATE: DECEMBER 10, 1992
DUE DATE: DECEMBER 20, 1992
CONTRACT NO.: 030089
CONTRACT DATE: AUGUST 25, 1973

TO INVOICE YOU FOR GAS SALES FOR THE MONTH OF NOVEMBER, 1992

DESCRIPTION	QCF B	THERM	RATE	AMOUNT
FIRM COMMODITY	57,677	669,700	\$123.12	\$216,393.46
FIRM COMMODITY-OCTOBER, 1992	116,322			
FIRM COMMODITY-OCTOBER, 1992	-108,270			

PREFERRED INTERRUPTIBLE

3,477 40,170 \$153.29 \$14,191.46

E92-233

INVOICE TOTALS: 67,501 709,870 \$230,581.12

SEND REMITTANCE TO: FLORIDA GAS TRANSMISSION CO.
P. O. BOX 63752
CHARLOTTE, N. C. 28265

FOR FURTHER INFORMATION CALL: LAURA A. NOSELEY (713) 853-6879

An ENRON/SONAT Affiliate



Florida Gas Transmission Company

P. O. Box 1188 Houston, Texas 77251-1188 (713) 853-6161

CUSTOMER INVOICE

FLORIDA PUBLIC UTILITIES CO.
P. O. BOX C
WEST PALM BEACH, FL 33402

E92-179
Chris Snyder
10/11/92

FPU

PLEASE REFERENCE Page:
INVOICE NO: 5059 09-2-00066
ON YOUR REMITTANCE

AND WIRE TRANSFER PAYMENT TO:
FLORIDA GAS TRANSMISSION CO.
NCNB ACCT#
NCNB ROUTING #
CHARLOTTE, NC 00000

DATE: 09/30/92
DUE DATE: 10/10/92
CONTRACT NUMBER: F-21152/21152
CONTRACT DATED: 07/01/92
CONTRACT PRESSURE DARE: 14.73
RATE BASED ON: MMBTU
BTU: DRY

POINT DESCRIPTION

000000 DEMAND

PATH POINTS RECPT/DELVY	MONTH	EBT/ ACT	RATE TYPE	VOLUME	RATE	AMOUNT
000000/000000	09/92	A	D	234,060	.31620000	74,009.77
				Subtotal:	234,060	74,009.77

Net Amount Due: \$74,009.77

	FPUC	LWU	TOTAL
D-1 X DAYS	47,300 TH/D 30	30,720 TH/D 30	78,020 TH/D 30
TOTAL	1,419,000	921,600	2,340,600
		X\$/TH	\$0.03162
		COST	\$74,009.77

RATE TYPE

C = Commodity	D = Demand	F = Fuel	G = Production & Gathering	I = Interest
L = Inline Transfer	H = Administration Fee	O = Overrun	P = Penalty	X = FERC Filing

Any questions regarding this invoice should be directed to LAURA MORELET on telephone number (713) 853-6879

An ENRON/SONAT Affiliate



Florida Gas Transmission Company

P. O. Box 1188 Houston, Texas 77251-1188 (713) 853-6161

INVOICE

CUSTOMER 9019

CUSTOMER
 FLORIDA PUBLIC UTILITIES
 P.O. DRAWER C
 WEST PALM BEACH, FL 33402

INVOICE NO.: 92090006
 DATE: SEPTEMBER 30, 1992
 DUE DATE: OCTOBER 10, 1992
 CONTRACT NO.: 030089
 CONTRACT DATE: AUGUST 25, 1973

TO INVOICE YOU FOR GAS SALES FOR THE MONTH OF SEPTEMBER, 1992 020607
 MCF B TXNM
 14.73 DRY RATE AMOUNT
 DESCRIPTION
 FIRM
 D-1 DEMAND CHARGE 2,159,100 \$0.03168 \$68,400.29

 INVOICE TOTALS:
 \$68,400.29

SEND REMITTANCE TO: FLORIDA GAS TRANSMISSION CO.
 P. O. BOX 65752
 CHARLOTTE, N. C. 28265

E92-178
 Chin Sander
 10/14/92

FOR FURTHER INFORMATION CALL: LAURA A. MOSELEY (713) 853-6879

	FPUC	LWU	TOTAL
D-1 X DAYS:	47,300 TH/D 30	24,670 TH/D 30	71,970 TH/D 30
TOTAL	1,419,000	740,100	2,159,100
	X \$/TH	\$0.03168	
	COST		\$68,400.29

An ENRON/SONAT Affiliate



Florida Gas Transmission Company

P. O. Box 1188 Houston, Texas 77251-1188 (713) 853-6161

INVOICE

CUSTOMER 5015

CUSTOMER
FLORIDA PUBLIC UTILITIES
 P.O. DRAWER C
 WEST PALM BEACH, FL 33402

INVOICE NO.: 92090090
 DATE: OCTOBER 10, 1992
 DUE DATE: OCTOBER 20, 1992
 CONTRACT NO.: 030089
 CONTRACT DATE: AUGUST 25, 1973

TO INVOICE YOU FOR GAS SALES FOR THE MONTH OF SEPTEMBER, 1992

020607

DESCRIPTION	MCF @ 14.73	THERM DRY	RATE	AMOUNT
FIRM COMMODITY	177,643	1,822,240	\$26649	\$485,608.74

PREFERRED INTERRUPTIBLE	1,631	16,730	\$29666	\$4,963.12
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INTEREST ON PAST DUE ACCOUNTS: Delivered On Time & Money
 08/92 \$158.43 01 DAYS *Waived interest upon Federal Express Receipt.*

INVOICE TOTALS:	179,274	1,838,970	\$490,740.29
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SEND REMITTANCE TO: FLORIDA GAS TRANSMISSION CO.
 P. O. BOX 65752
 CHARLOTTE, N. C. 28265

\$ 490,571.86

FOR FURTHER INFORMATION CALL: LAURA A. HOSELEY (713) 853-5879

E9a-186
Ch. Sander

10/13/02

An ENRON/SONAT Affiliate



Florida Gas Transmission Company

P. O. Box 1188 Houston, Texas 77251-1188 (713) 853-6161

CUSTOMER INVOICE

FLORIDA PUBLIC UTILITIES CO.
P. O. BOX C
WEST PALM BEACH, FL 33402

PLEASE REFERENCE
INVOICE NO: 5148
ON YOUR REMITTANCE
AND WIRE TRANSFER PAYMENT TO:

FLORIDA GAS TRANSMISSION CO.
NCNB ACCT#
NCNB ROUTING #
CHARLOTTE, NC 28200

Page: 1
09-2-00066

DATE: 10/10/92
DUE DATE: 10/20/92
CONTRACT NUMBER: F-21152/21152
CONTRACT DATED: 07/01/92
CONTRACT PRESSURE BASE: 14.73
RATE BASED ON: MMBTU
BTU: DRY

FPU

POINT DESCRIPTION

00000 DEMAND

PATH POINTS RECPT/DELVY	MONTH	EST/ ACT	RATE TYPE	VOLUME	RATE	AMOUNT
	08/92	A	I			3.22
Subtotal:						3.22
Net Amount Due:						\$3.22

*Waived per Laura Mosley
Upon Fed Ex Receipt.*

RATE TYPE

C = Commodity	D = Demand	F = Fuel	G = Production & Gathering	I = Interest
L = Inline Transfer	H = Administration Fee	O = Overrun	P = Penalty	X = FERC Filing

Any questions regarding this invoice should be directed to LAURA MOSELEY on telephone number (713) 853-6879.

An ENRON/SOMAT Affiliate


Florida Gas Transmission Company

P.O. Box 1188 Houston, Texas 77251-1188 (713) 853-6161

UBTOMER INVOICE

FLORIDA PUBLIC UTILITIES CO.
P.O. BOX C
WEST PALM BEACH, FL 33402

PLEASE REFERENCE INVOICE NO: 5137
ON YOUR REMITTANCE AND WIRE TRANSFER PAYMENT TO:
FLORIDA GAS TRANSMISSION CO.
NCNB ACCT#
NCNB ROUTING #
CHARLOTTE, NC 00000

Page: 1
09-2-00066

DATE: 10/10/92
DUE DATE: 10/20/92
CONTRACT NUMBER: F-21152/21152
CONTRACT DATED: 07/01/92
CONTRACT PRESSURE BASE: 14.73
RATE BASED ON: MMBTU
BTU: DRY

FPU

POINT DESCRIPTION

016106 FPU - LAKE WORTH SOUTH
999999 WESTERN DIVISION RECEIPTS

PATH POINTS RECPT/DELVY	MONTH	EST/ACT	RATE TYPE	VOLUME	RATE	AMOUNT
999999/016106	09/92	A	C	234,060	.16540000	43,394.72
				Subtotal:	234,060	43,394.72
					Net Amount Due:	\$43,394.72

	FPUC	LWU	TOTAL	
D-1 X DAYS	47,300 TH/D 30	30,720 TH/D 30	78,020 TH/D 30	E-9-184 Ch. 8 10/10/92
TOTAL	1,419,000	921,600	2,340,600	
		X \$/TH	\$0.01854	
		COST	\$43,394.72	

RATE TYPE

C = Commodity	D = Demand	F = Fuel	G = Production & Gathering	I = Interest
L = Inline Transfer	M = Administration Fee	O = Overrun	P = Penalty	I = FERC Filing
				Discount

Any questions regarding this invoice should be directed to LAURA MOSELEY on telephone number (713) 853-6879.

An ENRON/BONAT Affiliate

I N V O I C E

P.02

914078130151

Invoice: 8039
 Date: 10/09/92
 Terms: DUE ON THE 20TH
 Contracts: 28748
 Site Ref No: 54-7293

FLORIDA PUBLIC UTILITIES CO.
 P.O. BOX 3395
 ATTN: MARK SCHNEIDERMAN
 WEST PALM BEACH FL 33402-3395

Delivery Point	Charge Type	Volume	Price \$/MMBtu	Amount
10	Gas Sales for Site: 54-7293	(FLORIDA PUBLIC UTILITIES CO.)		
	1/92 FLA GAS/NGPL JEFFERSON PRICE	26310 B	1.940000	\$1,041.40

	Site Gas Sales Sub-total:			\$1,041.40

	** TOTAL AMOUNT DUE **			\$1,041.40

CASE SEND ALL REMITTANCE TO:
 MIDCON MARKETING CORP.
 P.O. BOX 201409
 HOUSTON, TEXAS 77216-1409

CASE DIRECT ANY QUESTIONS TO: ANGIE SERGESSETTER
 (713) 963-3009

OCT-13-1992 14:14 FRONT

MIDCON MARKETING HOU

=92-188
10/13/92
Chi Sander

NATURAL GAS CLEARINGHOUSE
13430 NORTHWEST FREEWAY
SUITE 1200
HOUSTON, TEXAS 77040
PHONE: 713/744-1777
FAX: 713/744-5340

INVOICE NO.: 23206 - 00
INVOICE DATE: 09 OCT 1992
CONTRACT NO.: 90-11-034
CLIENT CONTACT: KB

FLORIDA PUBLIC UTILITIES
ATTN: MR. JACK BROWN, TREASURER
TO: POST OFFICE BOX 3395
WEST PALM BEACH FL 33402

TERMS: Due Upon Receipt
20 OCT 1992

#2316100

DESCRIPTION	QUANTITY(MMBTU)	RATE	AMOUNT
Estimated September 92 volumes of natural gas purchased from Natural Gas Clearinghouse via			
FLORIDA GAS TRANSMISSION			
TIVOLI-FGT	11,310 D	1.780000	20,131.80 ✓
CARNES	15,330 D	1.890000	28,973.70 ✓
ARNAUDVILLE UGPL TO FGT	2,608 D	1.810000	4,720.48 ✓
MANCHESTER POI 16507	15,000 D	1.780000	26,700.00 ✓
FLA GAS/NGPL VERMILION	13,244 D	1.810000	23,971.64 ✓
CSX/COW ISLAND	15,648 D	1.810000	28,322.88 ✓

With Attn: WITHIN 1 MONTH FROM DATE OF PAYMENT.
HOUSTON, TEXAS
ABA # ACCOUNT
CREDIT NATURAL GAS CLEARINGHOUSE
Lockbox: P.O. BOX 200068
DALLAS TX 7520-0068

E92-183
Ch. Dept.
10/13/92

Questions regarding this invoice should be directed to
GREG HAYES at 713-744-1782.
Support for your payment should be Faxed to 713 744 5340

TOTAL INVOICE	73,140 MMBtu	132,920.50 ✓
	*****	*****

CITIZENS NATIONAL
GAS COMPANY

Citizens Gas Supply

INVOICE

to: Florida Public Utilities Company
 Drawer C
 West Palm Beach, FL 33402

Invoice No.: FGT 9209-016
 Invoice Date: October 07, 1992
 Payment Terms: due on or before
 October 20, 1992

Attn: Mark Schneiderman

Natural Gas Purchases from CGSC for Production Month of September 1992.

DELIVERY POINT	METER NO.	MMBTU	RATE (DRY) PER MMBTU	VALUE
EVRON-JUDGE DIGBY	16077	31,350	\$1.9700	\$61,759.50
Due Citizens:				\$61,759.50

Ref: CN# FPU9209001, FPU9209002

E92-175

Payments without offset or counterclaim made by check should be sent by
 overnight mail to:

CITIZENS NATIONAL GAS COMPANY
 510 Atlantic Avenue
 Boston, Massachusetts 02210
 Telex: (617) 542-4448

10/13/92

Payments without offset or counterclaim made by wire transfer should be
 wired to:

Bankers Trust Company
 New York, NY
 ABA #
 F/C Banque Paribas - New York
 Account #
 For credit to:
 Citizens National Gas Company
 Account No.: 443952

Direct any inquiries regarding this invoice to Diane Lee, Citizens National Gas
 Company - (617) 338-6400.



CITIZENS NATIONAL
GAS COMPANY

Citizens Gas Supply



INVOICE

To: Florida Public Utilities Company
Drawer C
West Palm Beach, FL 33402
Attn: Mark Schneiderman

Invoice No. : FGT 2209-056
Invoice Date : October 10, 1992
Payment Terms: due on or before
October 20, 1992

Natural Gas Purchases from CGSC for Production Month of September 1992.

DELIVERY POINT	METER NO.	MMBTU	RATE (DRY) PER MMBTU	VALUE
CARNES	10258	15,360	\$1.8400	\$28,262.40
			Due Citizens:	\$28,262.10

Ref: CN# FPU9209001

Payments without offset or counterclaim made by check should be sent by overnight mail to:

CITIZENS NATIONAL GAS COMPANY
530 Atlantic Avenue
Boston, Massachusetts 02210
Telexcopy: (617) 542-4448

Payments without offset or counterclaim made by wire transfer should be credited to:

Bankers Trust Company
New York, NY
ABA #
F/C Banque Paribas - New York
Account #
For credit to:
Citizens National Gas Company
Account No.: 443952

E98-189

10/13/92

Chi Sahr

Direct any inquiries regarding this invoice to Diane Lee, Citizens National Gas Company - (617) 338-6400.

NOVEMBER 1992

CONFIDENTIAL/PROPRIETARY

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