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UTAH PUBLIC
SERVICE COMMISSION

2010 MAY 17 P 2:33

Barrie L. McKay
General Manager, Regulatory Affairs 275447

April 29, 2010

RECEIVED

Phil Powlick
Utah Department of Commerce
Division of Public Utilities
SM Box 146751
Salt Lake City, UT 84114-6751

Dear Phil:

Attached please find a copy of the Energy Efficiency Report for the quarter ended March 31, 2010.

This report was designed and prepared based on recommendations from the DPU and Questar Gas for the purpose of providing timely information on Questar Gas' energy-efficiency programs and to assist the Division in monitoring and reporting the status of these programs. The report provides quarterly and year-to-date information on participants, costs, and savings for the Company's energy-efficiency programs. Quarterly and year-to-date information is also provided at the measure level on each program.

If you have any questions, or if we can provide additional information, please contact me.

Sincerely,

Barrie L. McKay

cc: Marlin Barrow, DPU
Public Service Commission ✓

Questar Gas Company
Energy Efficiency Report - Utah Programs
As of March 31, 2010

Line #	Program	1st Quarter 2010		Year-to-date 2010				
		Participants	Actual Costs	Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget
1	ThermWise Appliance Rebates	13,303	\$ 1,858,991	13,303	32,646	52,227	\$ 1,858,991	\$ 5,281,013
2	ThermWise Builder Rebates	1,045	562,265	1,045	2,593	14,066	562,265	1,914,378
3	ThermWise Business Rebates	176	60,183	176	1,846	7,477	60,183	947,572
4	ThermWise Home Energy Audits	577	192,826	577	3,773	1,895	192,826	770,415
5	ThermWise Weatherization Rebates	23,255	5,174,585	23,255	91,581	129,340	5,174,585	21,737,738
6	ThermWise Multi-family Rebates	1,119	260,191	1,119	12,530	3,729	260,191	3,207,900
7	ThermWise Business Custom Rebates	-	22,830	-	15	-	22,830	409,779
8	Market Transformation	N/A	269,720	N/A	N/A	N/A	269,720	1,356,500
9	Low Income Weatherization	N/A	250,000	N/A	N/A	N/A	250,000	500,000
10	Programs Total	39,475	\$ 8,651,590	39,475	144,984	208,735	\$ 8,651,590	\$ 36,125,295
11	DSM Interest	-	502,342	N/A	N/A	N/A	502,342	-
12	DSM Amortization	-	(18,254,105)	N/A	N/A	N/A	(18,254,105)	-
13	DSM General Administration	-	-	N/A	N/A	N/A	-	-
14	Current Balance	39,475	\$ (9,100,173)	39,475	144,984	208,735	\$ (9,100,173)	\$ 36,125,295

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
ThermWise Appliance Rebate Program - Utah Programs
As of March 31, 2010

Line#	Program	1st Quarter 2010		Year-to-date 2010					Budget
		Actual		Actual Participants	Estimated Participants	Dth Savings*	Actual Costs		
		Participants	Costs						
1	THERMWISE APPLIANCE REBATES PROGRAM								
2	90% Plus AFUE Condensing Gas Furnace - Residential	2,883	\$ 864,900	2,883	7,300	32,751	\$ 864,900	\$ 2,190,000	
3	Energy Star Clothes Washer - Tier 1	1,219	60,950	1,219	2,200	1,541	60,950	110,000	
4	Energy Star Clothes Washer - Tier 2	6,618	496,350	6,618	17,000	10,801	496,350	1,275,000	
5	Gas Water Heater - Tier 1	1,097	54,850	1,097	2,450	1,667	54,850	122,500	
6	Gas Water Heater - Tier 2	1	100	1	50	4	100	5,000	
7	High Efficiency Gas Clothes Dryer - Residential	1,066	31,980	1,066	2,800	870	31,980	84,000	
8	Boilers (hot water<300000 BTU)	73	29,200	73	114	1,045	29,200	45,600	
9	Solar Assisted Water Heater	11	8,250	11	32	132	8,250	24,000	
10	Tankless Gas Water Heater - Residential	335	100,500	335	700	3,417	100,500	210,000	
11	Administrative & Overheads	N/A	211,911	N/A	N/A	N/A	211,911	1,214,913	
12	Total	13,303	\$ 1,858,991	13,303	32,646	52,227	\$ 1,858,991	\$ 5,281,013	

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
ThermWise Builder Rebates Program - Utah Programs
As of March 31, 2010

Line #	Program	1st Quarter 2010			Year-to-date 2010				Budget		
		Participants	Actual	Costs	Actual Participants	Estimated Participants	Dth Savings*	Actual Costs			
1	THEMMWISE BUILDER REBATES PROGRAM										
2	90% Plus AFUE Condensing Gas Furnace - Home Builder	458	\$	137,400	458	1,066	3,334	\$	137,400	\$	319,800
3	ENERGY STAR® Homes	554		277,000	554	1,292	10,380		277,000		646,000
4	Gas Water Heater - Tier 1	5		250	5	45	8		250		2,250
5	Gas Water Heater - Tier 2	-		-	-	5	-		-		500
6	High Performance Homes	1		800	1	30	26		800		24,000
7	Gas Boiler	10		4,000	10	50	143		4,000		20,000
8	Solar Assisted Water Heater	1		750	1	5	12		750		3,750
9	Tank Less Gas Water Heater - Home Builder	16		4,800	16	100	163		4,800		30,000
10	Administrative & Overheads	N/A		137,265	N/A	N/A	N/A		137,265		868,078
11	Total	1,045	\$	562,265	1,045	2,593	14,066	\$	562,265	\$	1,914,378

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
ThermWise Business Rebates Program - Utah Programs
As of March 31, 2010

Line #	Program	1st Quarter 2010		Year-to-date 2010				
		Actual		Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget
		Participants	Costs					
1	THERMWISE BUSINESS REBATES PROGRAM							
2	90% Plus AFUE Condensing Gas Furnace	2	\$ 400	2	80	23	400	16,000
3	92% Plus AFUE Condensing Gas Furnace - Commercial	19	5,700	19	265	246	5,700	79,500
4	94% Plus AFUE Condensing Gas Furnace - Commercial	21	8,400	21	190	304	8,400	76,000
5	Boiler Reset Control	-	-	-	10	-	-	2,500
6	Boiler Tune-up	2	600	2	120	78	600	36,000
7	Attic Insulation (new construction)	10	1,593	10	10	41	1,593	6,000
8	Attic Insulation (retrofit)	5	3,712	5	8	115	3,712	9,600
9	Wall Insulation (new construction)	-	-	-	5	-	-	1,275
10	Wall Insulation (retrofit)	-	-	-	1	-	-	510
11	Windows - site built (new construction)	3	6,974	3	5	247	6,974	8,400
12	Windows - pre fab (new construction)	1	23	1	11	1	23	18,480
13	Windows - site built (retrofit)	1	64	1	3	4	64	6,660
14	Windows - pre fab (retrofit)	2	81	2	5	6	81	11,100
15	High Efficiency Gas Combo Oven	2	2,000	2	10	64	2,000	10,000
16	Energy Star Gas Commercial Fryer	6	6,000	6	20	194	6,000	20,000
17	High Efficiency Gas Convection Oven	3	3,000	3	10	78	3,000	10,000
18	Direct Contact Water Heater	-	-	-	3	-	-	23,100
19	Energy Star Horizontal Clothes Washer - Tier 1	-	-	-	30	-	-	1,500
20	Energy Star Horizontal Clothes Washer - Tier 2	6	450	6	100	10	450	7,500
21	Commercial Clothes Washer	-	-	-	12	-	-	1,800
22	Gas Clothes Dryer	-	-	-	12	-	-	360
23	Gas Storage Water Heater - Tier 1 <75kBtu	1	50	1	4	1	50	200
24	Gas Storage Water Heater - Tier 2 <75kBtu	-	-	-	-	-	-	100
25	Gas Storage Water Heater >75kBtu	3	1,840	3	35	129	1,840	5,250
26	Gas Unit Heater Condensing	6	6,852	6	8	155	6,852	10,560
27	Gas Unit Heater NonCondensing	-	-	-	15	-	-	4,125
28	High Efficiency Gas Griddle	-	-	-	10	-	-	3,000
29	High Efficiency Boiler Hot Water Tier 1	-	-	-	10	-	-	2,000
30	High Efficiency Boiler Hot Water Tier 2	7	23,400	7	15	1,954	23,400	14,625
31	High Efficiency Boiler Steam Tier 1	-	-	-	-	-	-	-
32	High Efficiency Boiler Steam Tier 2	-	-	-	-	-	-	-
33	High Efficiency Gas Water Heater - Tankless <200kBTU	4	1,592	4	25	112	1,592	3,752
34	High Efficiency Gas Water Heater - Tankless >200kBTU	1	398	1	5	28	398	751
35	Infrared Heating System	70	47,735	70	425	3,676	47,735	127,500
36	Low Flow Pre-rinse Spray Valve	-	-	-	250	-	-	6,250
37	Programmable Thermostat - Commercial**	1	25	1	130	9	25	3,250
38	Energy Star Gas Steam Cooker	-	-	-	4	-	-	4,000
39	Administrative & Overheads	N/A	(60,706)	N/A	N/A	N/A	(60,706)	415,924
40	Total	176	\$ 60,183	176	1,846	7,477	\$ 60,183	947,572

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
ThermWise Home Energy Audits - Utah Programs
As of March 31, 2010

Line #	Program	1st Quarter 2010		Year-to-date 2010							
		Participants**	Actual Costs	Audits Completed**	Efficiency Items**	Estimated Participants	Dth Savings*	Actual Costs	Budget		
1	ThermWise Home Energy Audits										
2	Audit Efficiency Measures	577	\$ 5,686	577	975	3,773	1,895	\$ 5,686	\$ 43,098		
3	Administrative & Overheads	N/A	187,140	N/A	N/A	N/A	N/A	187,140	727,317		
4	Total	577	\$ 192,826	577	975	3,773	1,895	\$ 192,826	\$ 770,415		

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

**Participants, Audits Completed and Efficiency Items are based on reported numbers from the ThermWise Home Energy Auditors.

Questar Gas Company
ThermWise Weatherization Rebates Program - Utah Programs
As of March 31, 2010

Line #	Program	1st Quarter 2010			Year-to-date 2010						
		Actual		Costs	Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget		
		Participants									
1	THERMWISE WEATHERIZATION REBATES PROGRAM										
2	Attic Insulation Tier 1 (\$.20 per sq ft)	13,224	\$	3,538,260	13,224	52,575	99,071	\$	3,538,260	\$	14,139,424
3	Attic Insulation Tier 2 (\$.07 per sq ft)	457		38,594	457	14,868	750		38,594		1,296,787
4	Floor Insulation (\$.20 per sq ft)	425		71,805	425	1,840	2,585		71,805		397,023
5	Wall Insulation (\$.30 per sq ft)	712		157,330	712	3,313	2,937		157,330		862,227
6	Windows (\$.95 per sq ft)	6,520		384,179	6,520	13,873	13,588		384,179		873,922
7	Programmable Thermostat - Residential	50		1,500	50	116	106		1,500		3,480
8	Duct Insulation	693		173,250	693	2,694	4,962		173,250		673,500
9	Duct Sealing	1,149		258,525	1,149	2,302	5,239		258,525		517,950
10	Attic Insulation - Residential (\$.35 per sq ft)	24		5,943	24	-	95		5,943		-
11	Floor Insulation (\$.35 per sq ft)**	(1)		(39)	(1)	-	(1)		(39)		-
12	Wall Insulation (\$.45 per sq ft)	2		576	2	-	7		576		-
13	Administrative & Overheads	N/A		544,662	N/A	N/A	N/A		544,662		2,973,425
14	Total	\$ 23,255	\$	5,174,585	\$ 23,255	\$ 91,581	\$ 129,340	\$	5,174,585	\$	21,737,738

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
ThermWise Multi-Family Rebates Program - Utah Programs
As of March 31, 2010

Line #	Program	1st Quarter 2010		Year-to-date 2010				
		Actual		Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget
		Participants	Costs					
1	ThermWise Multi-Family Rebates Program							
2	Attic Insulation Tier 1 (\$.20 per sq ft)	368	\$ 49,932	368	2,250	1,398	\$ 49,932	\$ 450,000
3	Attic Insulation Tier 2 (\$.07 per sq ft)	-	-	-	250	-	-	17,500
4	Floor Insulation (\$.20 per sq ft)	-	-	-	10	-	-	2,000
5	Wall Insulation (\$.30 per sq ft)	-	-	-	10	-	-	4,950
6	Duct Insulation	-	-	-	4,000	-	-	600,000
7	Duct Sealing	-	-	-	4,000	-	-	500,000
8	ENERGY STAR Tier 1 Clothes Washer	50	2,500	50	100	63	2,500	5,000
9	ENERGY STAR Tier 2 Clothes Washer	207	15,525	207	450	338	15,525	33,750
10	ENERGY STAR Multi-family	91	22,750	91	500	775	22,750	125,000
11	Gas Water Heater Tier 1	13	650	13	145	20	650	7,250
12	Gas Water Heater Tier 2	-	-	-	5	-	-	500
13	Gas Dryer	7	210	7	50	6	210	1,500
14	90+ Furnace	95	28,500	95	500	515	28,500	150,000
15	Windows (\$.95 per sq ft)	282	15,656	282	150	554	15,656	28,500
16	Residential Gas Boiler	-	-	-	5	-	-	2,000
17	Solar Assisted Water Heater	-	-	-	5	-	-	3,750
18	Tankless Water Heater	6	1,800	6	100	61	1,800	30,000
22	Administrative & Overheads	N/A	122,668	N/A	N/A	N/A	122,668	1,246,200
23	Total	1,119	\$ 260,191	1,119	12,530	3,729	\$ 260,191	\$ 3,207,900

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
ThermWise Business Custom Rebates Program - Utah Programs
As of March 31, 2010

Line #	Program	1st Quarter 2010		Year-to-date 2010					Budget
		Actual		Actual Participants	Estimated Participants	Dth Savings*	Actual Costs	Budget	
		Participants	Costs						
1	Business Custom Rebates Total	-	\$ -	-	15	-	-	\$ -	75,132
2	Administrative & Overheads	N/A	22,830	N/A	N/A	N/A	22,830		334,647
3	Total	-	\$ 22,830	-	15	-	22,830	\$ -	409,779

*Savings reflects the net Dth deemed savings based on actual participants with an 80% net-to-gross ratio applied.

Questar Gas Company
Market Transformation - Utah Programs
As of March 31, 2010

Line #	Program	1st Quarter 2010		Year-to-date 2010			Budget
		Participants	Actual Costs	Actual Participants	Estimated Participants	Actual Costs	
1	Market Transformation Total	N/A	\$ 269,720	N/A	N/A	\$ 269,720	\$ 1,356,500

Questar Gas Company
Low Income Weatherization - Utah Programs
As of March 31, 2010

Line #	Program	1st Quarter 2010		Year-to-date 2010			Budget
		Participants	Costs	Estimated Actual	Estimated Participants	Actual Costs	
1	Low Income Weatherization	N/A	\$ 250,000	N/A	N/A	\$ 250,000	\$ 500,000