

Market Operations Presentation

Board of Director's Meeting April 15, 2008

Agenda and Commentary

Retail Activity

- **Overall Activity** February switching activity was about the same as February last year.
- Migration From Native AREPs steady migration in the Residential sector continues.
- **Transaction Performance Measures** no problems in February.

Wholesale Activity

- Settlements & Billing Performance Measures no problems in February.
- Energy Services Balancing Energy prices continue to track Natural Gas prices both are up.
- Summary Hub Price Data reasonable activity overall; volatility in West continues.
- REPs and QSEs Added/Deleted
 - 1 new REP
 - 5 new QSEs



Retail Transactions Summary

	Y	TD	Feb	ruary
Transaction Type	<u>02/29/2008</u>	<u>02/28/2007</u>	<u>2008</u>	<u>2007</u>
Switches	93,954	128,818	45,496	45,581
Move - Ins	364,992	361,093	185,320	178,201
Move Out	195,441	200,957	97,732	97,113
CSA	58,924	60,074	33,714	23,425
Total	713,311	750,942	362,262	344,320
Since June 1, 2001	26,674,368			



	% of Load ¹	% of E	SI IDs
	at <u>02-29-08</u>	at <u>02-29-08</u>	at <u>02-28-07</u>
Residential	47%	42%	37%
Small Non-Residential	67%	45%	40%
Large Non-Residential	70%	72%	72%

¹ - % of Deregulated (Non-NOIE) Peak Demand on historic peak day of 08-17-06



Switches

Enrollment and Meter Read Scheduling

	<u>Request</u>	<u>Reject</u>	to TDSP	<u>Schedule</u>	to New CR	to Old CR	from Old CR
	55,285	2,337	52,895	52,688	52,477	40,093	40,549
% in Protocol	n/a	100.0%	100.0%	100.0%	100.0%	99.9%	99.4%

Historical Usage (H) and Initial (I) Meter Read Deliveries

	H to ERCOT	H to CR	I to ERCOT	I to CR
	48,744	48,679	45,734	45,671
% in Protocol	100.0%	100.0%	n/a	100.0%

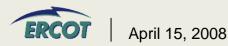
Move In / Move Out

Enrollment and Meter Read Scheduling

	<u>Request</u>	<u>Reject</u>	to TDSP	<u>Schedule</u>	to New CR	to Old CR	from Old CR
	203,912	2,831	200,948	197,256	196,288	104,953	88,494
% in Protocol	n/a	96.9%	99.9%	100.0%	100.0%	100.0%	97.9%

Historical Usage (H) and Initial (I) Meter Read Deliveries

	H to ERCOT	<u>H to CR</u>	I to ERCOT	<u>I to CR</u>
	123,394	123,190	189,669	189,174
% in Protocol	99.7%	100.0%	n/a	100.0%



Settlements & Billing Performance Measures – February 2008

	ΥT	D	Febru	ary
	<u>02/29/08</u>	02/28/07	<u>2008</u>	2007
Settlement Statements:				
Total	23,264	19,528	11,646	8,963
Late	0	0	0	0
– Less than 24 hours late	0	0	0	0
– Greater than 24 hours late	0	0	0	0
Balance	23,264	19,528	11,646	8,963
% Within Protocol	100.0%	100.0%	100.0%	100.0%
Invoices:				
Total	1,332	1,009	616	501
Late	0	0	0	0
– Less than 24 hours late	0	0	0	0
– Greater than 24 hours late	0	0	0	0
Balance	1,332	1,009	616	501
% Within Protocol	100.0%	100.0%	100.0%	100.0%
Grand Total:				
Total	24,596	20,537	12,262	9,464
Late	0	0	0	0
– Less than 24 hours late	0	0	0	0
– Greater than 24 hours late	0	0	0	0
Balance	24,596	20,537	12,262	9,464
% Within Protocol	100.0%	100.0%	100.0%	100.0%



	YT[(\$'s in mi	_		ruary millions)
	<u>02/29/08</u>	<u>02/28/07</u>	<u>2008</u>	<u>2007</u>
 Market Perspective: 				
Approximate Retail Market (at \$.10/kWh)	\$4,704.9	4,741.0	2,173.2	2,161.3
Volume (GWh)	47,049	47,410	21,732	21,613
% Increase	-0.8%		0.6%	
Natural Gas Price Index (\$/MMBTU)	7.9	6.7	8.1	7.3
% Increase	17.9%		11.0%	
 Balancing Energy: 				
Balancing Energy - Up	\$124.8	\$107.8	\$54.2	\$43.3
% Increase	15.8%		25.2%	
Up (GWh)	1,578.2	1,630.9	642.5	641.5
% Increase	-3.2%		0.2%	
% of Market	3.4%	3.4%	3.0%	3.0%
Balancing Energy - Down	-\$46.8	-\$53.9	-\$21.8	-\$25.5
% Increase	-13.2%		-14.5%	
Down (GWh)	-1,285.3	-1,371.6	-614.2	-642.1
% Increase	-6.3%		-4.3%	
% of Market	2.7%	2.9%	2.8%	3.0%



• ERCOT Hubs

Balancing Energy Weighted Average Price (\$/MWH)

	Feb	Jan	Dec	Nov	Oct	Sep	Aug	July	June	Мау	Apr	Mar
<u>HUB</u>	<u>2008</u>	<u>2008</u>	<u>2007</u>									
South	\$64.73	\$58.45	\$49.29	\$53.03	\$45.36	\$63.41	\$59.13	\$50.85	\$59.54	\$59.53	\$56.64	\$55.75
North	\$58.83	\$67.91	\$48.29	\$40.10	\$48.04	\$68.73	\$60.38	\$50.57	\$54.70	\$51.68	\$51.63	\$55.53
Houston	\$64.29	\$57.61	\$53.05	\$55.99	\$52.94	\$65.73	\$63.38	\$49.83	\$56.88	\$64.23	\$65.36	\$58.72
West	\$46.21	\$35.64	\$60.04	\$32.54	\$46.23	\$80.17	\$59.86	\$58.44	\$75.18	\$58.92	\$70.75	\$63.86
ERCOT Hub	\$60.94	\$59.39	\$50.70	\$47.42	\$48.12	\$67.44	\$60.60	\$51.33	\$58.99	\$57.21	\$56.78	\$57.39
ERCOT Bus	\$60.51	\$59.80	\$50.69	\$47.32	\$48.37	\$67.44	\$60.69	\$51.14	\$58.70	\$57.12	\$56.84	\$57.41
% Change	1.2%	18.0%	7.1%	-2.2%	-28.3%	11.1%	18.7%	-12.9%	2.8%	0.5%	-1.0%	7.2%
NGPI % Change	5.2%	16.7%	6.5%	-7.5%	11.7%	-1.6%	3.4%	-19.2%	-2.7%	2.7%	10.6%	-9.6%

	Feb	Jan	Dec	Nov	Oct	Sept	Aug	July	June	Мау	Apr	Mar
<u>HUB</u>	<u>2007</u>	<u>2007</u>	<u>2006</u>									
South	\$53.41	\$54.71	\$53.80	\$40.95	\$44.54	\$40.81	\$71.99	\$55.08	\$53.66	\$58.30	\$63.14	\$57.19
North	\$51.48	\$52.59	\$53.86	\$46.29	\$41.08	\$38.09	\$65.01	\$65.89	\$55.31	\$58.27	\$66.04	\$54.87
Houston	\$56.30	\$55.11	\$60.84	\$48.05	\$40.35	\$40.46	\$70.69	\$61.17	\$56.52	\$60.27	\$68.50	\$54.92
West	\$63.95	\$56.86	\$56.91	\$52.06	\$45.04	\$44.57	\$73.06	\$66.29	\$64.50	\$81.01	\$92.11	\$59.41
ERCOT Hub	\$53.65	\$54.33	\$55.55	\$46.06	\$42.23	\$39.72	\$68.51	\$62.41	\$56.30	\$60.08	\$67.35	\$55.89
ERCOT Bus	\$53.57	\$54.06	\$55.63	\$45.60	\$42.03	\$39.68	\$68.16	\$63.02	\$56.07	\$60.38	\$67.81	\$55.91
% Change	-0.9%	-2.8%	22.0%	8.5%	5.9%	-41.8%	8.2%	12.4%	-7.1%	-11.0%	21.3%	
NGPI % Change	15.9%	-3.1%	-3.0%	24.1%	12.5%	-31.4%	20.7%	-4.9%	1.7%	-13.0%	6.2%	



Added Reps

✓ En Touch Systems, Inc.

Added QSEs

- ✓ Potentia Energy, LLC
- ✓ MAG Energy Solutions, Inc.
- ✓ Silver Star I Power Partners, LLC
- ✓ ENERNOC, Inc.
- ✓ En Touch Systems, Inc.d/b/a En Touch Energy

Deleted Reps

✓ None

• Deleted QSEs

✓ None

