

Control Number: 29801



Item Number: 396

Addendum StartPage: 0

## PUC DOCKET NO. 29801

APPLICATION OF SOUTHWESTERN	§	BEFORE THE
PUBLIC SERVICE COMPANY FOR	§	
RECONCILIATION OF ITS FUEL COSTS	§	PUBLIC UTILITY COMMISSION
FOR 2002 AND 2003, A FINDING OF	§	TOBLIC CHILIT COMMISSION
SPECIAL CIRCUMSTANCES AND	§	
RELATED RELIEF	§	OF TEXAS

June 9, 2005

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## DIRECT TESTIMONY AND EXHIBITS

OF

JAMES W. DANIEL

ON BEHALF OF
THE CITY OF AMARILLO, TEXAS

**JUNE 9, 2005** 

## **PUC DOCKET NO. 29801**

## DIRECT TESTIMONY AND EXHIBITS OF JAMES W. DANIEL

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## **EXHIBITS:**

JWD-1 List of Testimony, Affidavits, and Expert Reports Presented in Regulatory and Court Proceedings

## DIRECT TESTIMONY OF JAMES W. DANIEL

## ON BEHALF OF

## THE CITY OF AMARILLO, TEXAS

1		I. PROFESSIONAL TRAINING AND EXPERIENCE
2		
3	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
4	A.	My name is James W. Daniel. My business address is 919 Congress Avenue, Suite 800,
5		Austin, Texas 78701.
6		
7	Q.	PLEASE OUTLINE YOUR FORMAL EDUCATION.
8	A.	I received the degree of Bachelor of Science from the Georgia Institute of Technology in
9		1973 with a major in economics. Subsequent to graduation from the Georgia Institute of
10		Technology, I completed courses in accounting at Georgia State University.
11		
12	Q.	WHAT IS YOUR PRESENT POSITION?
13	A.	I am a Vice President of the firm GDS Associates, Inc. ("GDS") and Manager of GDS'
14		office in Austin, Texas.
15		
16	Q.	PLEASE STATE YOUR PROFESSIONAL EXPERIENCE.
17	A.	From July 1974 through September 1979 and from August 1983 through February 1986,
18		I was employed by Southern Engineering Company. During that time, I participated in
19		the preparation of economic analyses regarding alternative power supply sources and
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generation and transmission feasibility studies for rural electric cooperatives. I participated in wholesale and retail rate and contract negotiations with investor-owned and publicly-owned utilities, prepared cost of service studies on investor-owned and publicly-owned utilities and prepared and submitted testimony and exhibits in utility rate and other regulatory proceedings on behalf of publicly-owned utilities, industrial customers, associations and government agencies. From October 1979 through July 1983, I was employed as a public utility consultant by R. W. Beck and Associates. During that time, I participated in rate studies for publicly-owned electric, gas, water and wastewater utilities. My primary responsibility was the development of revenue requirements, cost of service, and rate design studies as well as the preparation and submittal of testimony and exhibits in utility rate proceedings on behalf of publicly-owned utilities, industrial customers and other customer groups. Since February 1986, I have held the position of Manager of GDS' office in Austin, Texas. In April 2000, I was elected as a Vice President of GDS.

A.

## Q. HAVE YOU TESTIFIED BEFORE ANY REGULATORY COMMISSIONS?

I have testified many times before regulatory commissions. I have submitted testimony before the following state regulatory authorities: the Public Utility Commission of Texas ("PUC"), the Texas Commission on Environmental Quality, the Texas Railroad Commission, the South Dakota Public Utilities Commission, the New Mexico Public Service Commission, the Arizona Corporation Commission, the Louisiana Public Service Commission, the State Corporation Commission of Kansas, the Arkansas Public Service Commission, and the Illinois Commerce Commission. I have also testified before the

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Federal Energy Regulatory Commission ("FERC"), and two Condemnation Courts appointed by the Supreme Court of Nebraska, and I have submitted an expert opinion report before the United States Tax Court on utility issues. A list of regulatory proceedings in which I have presented expert testimony is provided as Exhibit JWD-1.

A.

### Q. WOULD YOU PLEASE DESCRIBE GDS?

GDS is an engineering and consulting firm with offices in Marietta, Georgia; Austin, Texas; Auburn, Alabama; Manchester, New Hampshire; and Madison, Wisconsin. GDS has approximately 100 employees with backgrounds in engineering, accounting, management, economics, finance, and statistics. GDS provides rate and regulatory consulting services in the electric, natural gas, water, and telephone utility industries. GDS also provides a variety of other services in the electric utility industry including power supply planning, generation support services, financial analysis, load forecasting, and statistical services. Our clients are primarily publicly-owned utilities, municipalities, customers of privately-owned utilities, groups or associations of customers, and government agencies.

		\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.\.
1		II. INTRODUCTION
2		
3	Q.	BY WHOM ARE YOU RETAINED IN THIS PROCEEDING?
4	A.	I have been retained by the City of Amarillo, Texas ("City").
5		
6	Q.	WHAT WAS YOUR ASSIGNMENT IN THIS PROCEEDING?
7	A.	My assignment was to review whether the reasonableness of the Non-unanimous
8		Stipulation ("NUS") entered into by Staff ("Staff") of the Public Utility Commission of
9		Texas ("Commission"), Southwestern Public Service Company ("SPS"), the City of
10		Amarillo ("City"), Canadian River Municipal Water Authority ("CRMWA"), and Wes
11		Texas Municipal Power Agency ("WTMPA") dated April 25, 2005 is in the public
12		interest. The fuel reconciliation period being considered in this proceeding is from
13		January 1, 2002 through December 31, 2003.
14		
15	Q.	HAVE YOU PREVIOUSLY TESTIFIED IN THIS PROCEEDING?
16	A.	No. Therefore, my review of the NUS will not be prejudiced by any positions already
17		taken in this case.
18		
19	Q.	WOULD YOU PLEASE SUMMARIZE YOUR FINDINGS AND CONCLUSIONS
20		THAT DECIN TED EDOM MOUND DEVIEW AND ANIAT MOTOR

#### 20 THAT RESULTED FROM YOUR REVIEW AND ANALYSIS?

Yes. I have reviewed the major components of the NUS. Based on this analysis, I A. 21 determined the following findings and conclusions: 22

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- 1. The \$18 million reduction in eligible fuel expense for the reconciliation period in the NUS represents a compromise among the signatories and is in the public interest. I would also note that this is substantially more beneficial to ratepayers than the \$43.3 million under-recovery claimed by SPS in its initial application and is more beneficial to the ratepayers than the Administrative Law Judge's ("ALJs") recommendation.
- 2. The NUS requires SPS to file a base rate case, which will include SPS's next fuel reconciliation no later than May 31, 2006. Filing a base rate case together with a fuel reconciliation case facilitates review of the utility's overall cost of service and determination of the proper treatment of reconcilable and non-reconcilable fuel costs. This overall cost review is in the public interest.
- 3. SPS has been providing sales to new wholesale customers at system average fuel costs rather than at incremental fuel costs. The NUS reasonably settles this issue, and the economic impact is included as part of the black box settlement amount. The NUS further provides for a fuel expense reduction of \$6.9 for 2004 and for further fuel expense reductions from January 1, 2005 through the end of the next fuel reconciliation period. The NUS also caps the amount of system average fuel cost that can be allocated to wholesale customers, provides that SPS will not enter into any new market-based wholesale sales using a system average wholesale fuel clause, and defers the treatment of the assignment of wholesale fuel costs on a going forward basis until the upcoming SPS rate case
- 4. The NUS's black box settlement of an \$18 million reduction in eligible fuel expense includes a sharing of profits earned by SPS and its affiliates from electric

1	commodity trading activities in the same manner as these profits are treated in
2	Colorado. This sharing of profits represents a reasonable compromise and is in
3	the public interest.

5. As part of the NUS, SPS agrees not to purchase economy energy from its affiliates at a price above SPS's avoided costs during the transaction period. Similarly, the NUS will prevent SPS from selling economy energy to its affiliates at a price lower than SPS's incremental cost. SPS's fuel and purchased power expenses meeting these criteria will be considered in determining reconcilable fuel expenses. This is a reasonable resolution of this issue for this proceeding and is in the public interest.

Based on the resolution of these major issues, I believe that the NUS is in the public interest and should be approved by the PUC.

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#### III. NUS FUEL EXPENSE OVER-RECOVERY

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#### **PLEASE** SPS's INITIAL REQUEST IN THIS FUEL 16 Q. **SUMMARIZE** RECONCILIATION PROCEEDING. 17

A. For the reconciliation period of January 1, 2002 through December 31, 2003, SPS claimed that it incurred total eligible reconcilable fuel expenses of \$579.7 million and that it collected \$503.7 million in revenues through its fuel factors. Additionally, SPS sought recovery for approximately \$200,000 in wheeling expenses associated with economy-energy purchases. The result was a claimed under-recovery of \$43.3 million, as of December 1, 2003 before interest.

1				
2	Q.	DID VARIOUS PARTIES CHALLENGE DIFFERENT COMPONENTS OF SPS's		
3		CLAIMED RECONCILABLE FUEL EXPENSES?		
4	A.	Yes. In addition to the intervenor signatories, OPC and TIEC filed testimony to exclude		
5		certain expenses from reconcilable fuel.		
6				
7	Q.	DOES THE NUS ADDRESS EACH ISSUE OR ADJUSTMENT RAISED BY ALL		
8		INTERVENORS AND STAFF?		
9	A.	Yes. Based upon my review, it appears that the NUS includes a resolution of all issues.		
10		However, the NUS does not quantify a specific disallowance for each issue. Instead, the		
11		black box settlement results in a compromise on all issues raised. In addition, the NUS		
12		addresses other non-monetary issues that should be adopted by the Commission.		
13				
14	Q.	WHAT IS THE AMOUNT OF THE NUS BLACK BOX FUEL EXPENSE		
15		DISALLOWANCE?		
16	A.	The NUS provides for a black box settlement dollar amount of an \$18 million reduction		
17		in eligible fuel expense for the reconciliation period. This compares to SPS's original		
18		request for a \$43.3 million under-recovery.		
19				
20	Q.	IS THE BLACK BOX DISALLOWANCE AMOUNT IN THE NUS		
21		REASONABLE?		
22	A.	Yes. Given the positions of the parties, the NUS provides for a reasonable reduction to		
23		SPS's eligible fuel expense for the reconciliation period and is in the public interest.		

### IV. AGREEMENT TO FILE RATE CASE

## 4 Q. PLEASE DESCRIBE THE PORTIONS OF THE NUS RELATED TO FUTURE

RATE PROCEEDINGS.

6 A. As part of the NUS, SPS has agreed to file its next fuel reconciliation as part of its base

rate case on or before May 31, 2006, using a test year ending September 30, 2005.

A.

### Q. WHAT IS THE SIGNIFICANCE OF THIS ASPECT OF THE NUS?

In past fuel reconciliations, there have been disputes about what costs should be treated in a base rate proceeding and what costs should be determined in a fuel reconciliation proceeding. By including the next fuel reconciliation in the base rate case scheduled for May 31, 2006 by way of the NUS, the costs, whether they are eligible fuel costs or base rate costs, will be dealt with or without having to wait for a future proceeding. This means that the appropriate allocation of base rate and fuel costs to retail ratepayers can be made with dispatch and at a much lower costs then would be the case with two separate proceedings. Moreover, SPS has not had a base rate case since 1992. Given this length of time since its last rate case, it is important that inter-class rate levels and cost allocation ratios be reviewed in the context of a joint base rate and fuel reconciliation case.

### V. WHOLESALE CUSTOMER SALES

## Q. PLEASE DESCRIBE THE ISSUE REGARDING FUEL COSTS ASSOCIATED WITH SPS's SALES TO WHOLESALE CUSTOMERS.

A. SPS historically has provided firm and interruptible wholesale sales to wholesale customers within SPS's service area, and to wholesale customers located in nearby regions. In the last few years, SPS also has been making wholesale sales to wholesale customers remote from the SPS system.

SPS has been making these new sales to wholesale customers remote from the SPS system at its average system fuel costs. Since these new wholesale sales cause SPS to generate from more expensive gas-fired generating plants, some parties to this proceeding alleged that the result is to increase the average fuel costs charged to SPS's retail and pre-existing wholesale customers. Several parties presented testimony that SPS's retail and pre-existing wholesale customers should not be harmed by the new wholesale sales and that these new wholesale customers should be charged incremental fuel costs, not system average fuel costs.

A.

## Q. HOW DOES THE NUS ADDRESS THIS ISSUE?

As stated in Section 6 of the NUS, SPS will continue making wholesale firm and interruptible sales to the pre-existing wholesale customers listed in the first paragraph of Section 6 of the NUS and allocating system average fuel costs to those wholesale customers. When the contracts with these customers expire, SPS may replace the contracts serving them with new cost-based contracts, with fuel priced at system average

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fuel costs. Wholesale sales to any other wholesale customers will be priced based on SPS's incremental fuel costs for purposes of determining reconcilable fuel costs. For calendar year 2004, the NUS provides that SPS's Texas retail fuel expenses shall be reduced by \$6.9 million. In addition, for the period of January 1, 2005 until the end of the next fuel reconciliation period, SPS will assign incremental fuel costs to sales for these other wholesale customers and will use the methodology proposed by City witness Mr. Norwood to determine such incremental fuel costs. Under the NUS, SPS is also prevented from entering into new contracts for sales to other wholesale customers not included in the NUS provision using system average fuel costs until the Commission addresses this issue in SPS's next rate case.

- Q. DOES THE NUS PRECLUDE THE PARTIES FROM RAISING ISSUES
  REGARDING WHOLESALE SERVICE COST ALLOCATION AND COST
  ASSIGNMENT IN SPS's NEXT BASE RATE CASE?
- 15 A. No. In the next base rate case, the parties have the right to raise issues regarding
  16 wholesale service cost allocation and cost assignment for prospective application
  17 beginning with the effective date of new retail base raes.

- 19 Q. IN YOUR OPINION, DOES THE NUS PROVIDE FOR A REASONABLE
  20 RESOLUTION OF THIS ISSUE?
- 21 A. Yes. I believe that this resolution is reasonable and in the public interest.

## VI. COMMODITY TRADING MARGINS

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1

- Q. PLEASE EXPLAIN THE ISSUE RELATED TO MARGINS SPS RECEIVES
  FROM COMMODITY TRADING ACTIVITIES OF THE XCEL ENERGY
- 5 **OPERATING COMPANIES.**
- A. SPS, Public Service Company of Colorado ("PSCo"), and Northern States Power
  Company ("NSP") buy and sell energy in the wholesale electric market. Margins
  received from this commodity trading activity are allocated among the three Xcel Energy
  operating companies. Several parties advocated that SPS should share its portion of the
  net margins with ratepayers.

11

- 12 Q. HOW DOES THE NUS TREAT SPS's MARGINS FROM COMMODITY
  13 TRADING?
- A. This issue was addressed by the Colorado Public Utilities Commission ("CPUC") in a case involving the treatment of PSCo's margins from commodity trading. In Colorado, the CPUC held that the first \$400,000 in margins are retained by PSCo for administrative costs with all additional margins split 40% to ratepayers and 60% to PSCo. The NUS adopts this same sharing formula. The \$18 million black box disallowance includes an amount for sharing the commodity trading margins.

1	Q.	IS IT YOUR OPINION THAT THE NUS'S TREATMENT OF SPS'S MARGINS		
2		FROM COMMODITY TRADING IS IN THE PUBLIC INTEREST?		
3	A.	Yes. This treatment represents a fair compromise and is consistent with the treatment of		
4		these margins in Colorado.		
5				
6		VII. ECONOMY ENERGY SALES AND		
7		PURCHASES WITH AFFILIATES		
8				
9	Q.	HOW ARE ENERGY SALES AND PURCHASES AMONG SPS AND ITS		
10		AFFILIATES TREATED IN THE NUS?		
11	A.	There are several pricing conditions set forth in the NUS that determine the treatment of		
12		economy energy sales and purchases among SPS, PSCo, and NSP. First, if the cost of		
13		SPS energy purchases from PSCo or NSP is below SPS's avoided cost, then the amount		
14		paid will be treated as reconcilable fuel expense. Second, sales by SPS to either PSCo or		
15		NSP must be priced equal to or greater than SPS's incremental cost of fuel. All revenues		
16		received from such sales, including any margins above SPS's incremental cost, will be		
17		credited to reconcilable fuel. Other NUS conditions regarding these affiliate energy sales		
18		and purchases are:		
19		1. SPS will not purchase from its affiliates if it can make a similar purchase from a		
20		non-affiliate at a lower cost,		
21		2. SPS will not sell to its affiliate if it can make a similar sale to a non-affiliate at a		

higher price, and

1		5. If either PSCo or NSP are planning on sening to others in SPS's region at prices
2		lower than they are willing to sell to SPS, then SPS will not purchase from its
3		affiliate.
4		
5	Q.	IS THIS A REASONABLE RESOLUTION OF THE ISSUE?
6	A.	Yes. It is also consistent with how this issue was resolved in a prior SPS docket, Docket
7		No. 14980, and is in the public interest.
8		
9		VIII. SUMMARY AND CONCLUSIONS
10		
11	Q.	DO YOU BELIEVE THAT THE NUS, AS A WHOLE, IS IN THE PUBLIC
12		INTEREST?
13	A.	Yes. This NUS is the result of negotiation, compromise, settlement, and accommodation.
14		Although each issue may not be optimally beneficial to the City, on the balance, the
15		NUS, when viewed in its entirety, is in the public interest. The NUS provides for a
16		reasonable resolution of the issues in this proceeding, it benefits ratepayers, it is in the
17		public interest and it should be approved by the Commission.
18		
19	Q.	DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?
20	A.	Yes.

## **AFFIDAVIT**

THE STATE OF TEXAS §

COUNTY OF TRAVIS §

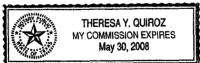
BEFORE ME, the undersigned notary public, this day personally appeared JAMES W. DANIEL, to me known, who being duly sworn according to law, deposes and says:

"My name is JAMES W. DANIEL. I am of legal age and a resident of the State of Texas. I certify that the foregoing testimony and exhibits, offered by me on behalf of the City of Amarillo, Texas are true and correct based upon my personal knowledge and professional experience."

JAMES W. DANIEL

SUBSCRIBED AND SWORN TO BEFORE ME, notary public, on this the 9th day of

June 2005.



Notary Public in and for the State of Texas

My Commission expires: 5/30/2008

EXHIBIT JWD-1	
List of Testimony, Affidavits, and Expert Reports	
Presented in Regulatory and Court Proceedings	
by James W. Daniel	
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DATE	REGULATORY AGENCY/COURT	DOCKET	UTILITY INVOLVED
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2/76	South Dakota Public Utility Commission	<b>F-3055</b> 4 1-, 311 - 1211 (41.)	Northwestern Public Service Company
5/79	Federal Energy Regulatory Commission	ER78-379,ER78-380	Indiana & Michigan Electric Company
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11/80	New Mexico Public Service Commission	1627 4 - 14 14 14 14 14 14 14 14 14 14 14 14 14	Kit Carson Electric Cooperative
6/81	Arizona Corporation Commission	, — фонкция выданно стата то в 19.3 <b>9962-Е-1032</b>	Citizens Utilities Company
9/81	Federal Energy Regulatory Commission	ER81-179	Arizona Public Service Commission
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3/84	Texas Public Utility Commission	<b>5640</b> heltestade 1440 Phytoeletereih	Texas Utilities Electric Company
7/3/84	Texas Public Utility Commission	5640	Texas Utilities Electric Company
1/85	Federal Energy Regulatory Commission	ER84-568-000	Gulf States Utilities Company
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11/85	Federal Energy Regulatory Commission	ER85-538-001	Gulf States Utilities Company
1/7/86	Louisiana Public Service Commission	U-16510	Central Louisiana Electric Company
3/10/86	Texas Public Utility Commission	6677 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848 - 1848	Texas Utilities Electric Company
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3/14/86	Federal Energy Regulatory Commission	ER85-538-001	Gulf States Utilities Company
6/20/88	Texas Public Utility Commission	8032	Lower Colorado River Authority
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4/12/90	Texas Public Utility Commission	9300	Texas Utilities Electric Company
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5/90	Texas Public Utility Commission	9300	Texas Utilities Electric Company
			Phase II - Rate Design
7/6/90	Texas Public Utility Commission	9300 PROBERT GRADE ATTRIBUTE SHE TO AND TO	Texas Utilities Electric Company
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8/23/90	Texas Public Utility Commission	9561 Pasabajärje kiedeläisii "Peta	Central Power & Light Company
1/11/91	Texas Public Utility Commission	9427	Lower Colorado River Authority
9/24/91	Texas Public Utility Commission	10404	Guadalupe Valley Electric Cooperative
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12/91	Rate Area 2&3 Nebraska Municipalities	<b>N/A</b> Siling periodens deliver	Peoples Natural Gas Company
7/31/92	Texas Public Utility Commission	11266	Guadalupe-Blanco River Authority
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8/7/92	State Corporation Commission of Kansas	180,416-U	Peoples Natural Gas Company
9/8/92	Texas Public Utility Commission	+ 3	Guadalupe-Blanco River Authority
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9/92	Texas Public Utility Commission	10894	Gulf States Utilities Company
5/93	Texas Public Utility Commission in this day to stand the commission of the property of the pro	11735	Texas Utilities Electric Company
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09/08/93	State Corporation Commission of Kansas	186,363-U	KN Energy
09/94	State Corporation Commission of Kansas	190,362-U	Kansas Natural Pipeline and Kansas
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5/23/95	Federal Energy Regulatory Commission	TX94-4-000	Texas Utilities Electric Company and
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11/95	Rate Area 3 Nebraska Municipalities	N/A	Peoples Natural Gas Company
02/07/96	Federal Energy Regulatory Commission	TX96-2-000	City of College Station, Texas
5/15/96	Teras Public Utility Commission	3645.25 64" Fall for Balan 5665	Central Power & Light Company
07/19/96	Texas Public Utility Commission	15766	City of Bryan, Texas
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08/96	Texas Public Utility Commission	15296 Esconto contratal de de la 1880, escont	City of Bryan, Texas
09/07/06	State of Illinois Commerce Commission		or The Billion Belling and Alban Company
08/07/96	State of famous Commerce Commission	96-0245 & 96-0248	Commonwealth Edison Company The Barbara Section Company Th
09/06/96	Texas Public Utility Commission	15643	Central Power & Light Company and
	•		West Texas Utilities Company
			ar推进的特别的基础的。
09/18/96	Texas Public Utility Commission	15638	Texas Utilities Electric Company
10/22/96	Texas Natural Resource Conservation Commission		Longbranch Associates, L.P.
	Texas Natural Resource Conservation Commission	96-0652-UCR	
08/05/97	Arkansas Public Service Commission	97-019-U	Arkansas Western Gas Company (Direct)
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08/06/97	Texas Public Utility Commission	16705	Entergy Texas
11			
08/25/97	Texas Public Utility Commission	16705	Entergy Texas (Pata Davign Phase Rebuttal)
			(Rate Design Phase Rebuttal)
09/23/97	Arkansas Public Service Commission	97-019-U	Arkansas Western Gas Company (Surrebuttal)
	·基本企品的自由的基本的特別。被《新典》。由1997年1997年1997年1997年	ade of PISIC bia 40 mil 1	Him there are property and the country

DATE	REGULATORY AGENCY/COURT	DOCKET	UTILITY INVOLVED
09/30/97	தார் இது	기타고 (12년, 리 왕2년) (14년 년 16705	Entergy Texas
12/97	Section in the Court Section 1	7685-96 and 4979-97	(Competitive Issues Phase)
12/97	Condemnation Court Appointed by the	13880	to the second of the second
08/98	Supreme Court of Nebraska  Condemnation Court Appointed by the	Plantis (1980) (1980) 101	Peoples Natural Gas
10/98	Supreme Court of Nebraska		
10/98 11/31/1918 12/31/1998	Federal Energy Regulatory Commission  Texas Public Utility Commission	EL-99-6-000 中国自己的自己的自己的自己的自己的自己的自己的自己的自己的自己的自己的自己的自己的自	Entergy Gulf States, Inc.
design of the contract and also as a	Texas Public Utility Commission	20292	Sharyland Utilities, L.P.
4/30/1999	Texas Public Utilty Commission	20292	(Supplemental Testimony)  Sharyland Utilities, L.P.
7/16/1999	Texas Public Utility Commission	19265	(Rebuttal Testimony)  Central and South West Corporation and
			American Electric Power Company, Inc.
11/24/1999 11/1/1999	Texas Public Utility Commission  Texas Public Utility Commission	21528 50 21591 21591	Central Power and Light Company Sharyland Utilities, L.P.
1/27/2000	Texas Railroad Commission	400   120	Texas Utilities Company Lone Star Pipeline
3/31/2000	Texas Public Utility Commission	22348	Sharyland Utilities, L.P.
08/2000	Texas Public Utility Commission	196   196	Reliant Energy HL&P
10/16/2000	Texas Public Utility Commission	ii, Ur tah, 1994 (h.P.+ si,(i)라타기 6.4명 <b>22344</b>	Generic Issues Associated with Unbundled Cost of Service Rate
10/23/2000	Texas Public Utility Commission	21956	Reliant Energy, Inc.
11/14/2000	Texas Public Utility Commission	22350	TXU Electric Company
11/17/2000	Texas Public Utility Commission	22352	Central Power and Light Company
12/12/2000	Texas Public Utility Commission	22355	Reliant Energy HL&P (Direct - Final Phase)
12/21/2000	Texas Public Utility Commission	######################################	Reliant Energy HL&P
12/29/2000	Texas Public Utility Commission	1	(Direct - Rate Case Expense Phase)  Reliant Energy HL&P (Supplemental & Rebuttal)
7/5/2001	Texas Public Utility Commission	23950	Reliant Energy

DATE	REGULATORY AGENCY/COURT	DOCKET	UTILITY INVOLVED
<b>1</b>	indikan sa kati intikud mila ati kuli. Kulikan diliku a kationis da		and seguro paladi asin sekasa at ter
9/6/2001	Texas Public Utility Commission	24239 [[[]]]	Mutual Energy CPL, LP
4/22/2002	State Corporation Commission of Kansas	02-WSRE-301-RTS	Western Resources, Inc. and Kansas Gas and
1	•		Electric Company
			<b>提唱自己是是是这种的数据的。</b> 第二年
6/19/2002	Federal Energy Regulatory Commission	<b>TX96-2-000</b> Predicate Chemic Scattler (1748-1860) 1943	City of College Station, Texas
8/5/2002	Corporation Commission of the State of Oklahoma	200100455	Oklahoma Corporation Commission
			<b>得快速的影響性是自然電源基本開発性。</b> 15百
12/31/2002	Texas Public Utility Commission	26195	CenterPoint Energy Houston Electric, LLC
4/24/2003		25089 - 1911 - 1912 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913 - 1913	egen konstitutionale († 1914 in). Die die it of (1914 in) in 1914 Marie Bratania († 1914 in)
4/24/2003	Texas Public Utility Commission	25089	Market Protocols for the Portions of Texas Within the Southeastern Reliability Council
			(Rebuttal Testimony)
	insebal elekaberendi hari ver	het ikude etaansiina	aich aich bei in Sealtach an baile an
6/9/2003	Texas Public Utility Commission	25089	Market Protocols for the Portions of Texas Within
1			the Southeastern Reliability Council
Baralda Penge	Valente konstati i late teleparat kanalist kanalist i	on Chicara de Care de la co	(Supplemental Direct Testimony)
7/11/2003	State Corporation Commission of Kansas	03-KGSG-602-RTS	Kansas Gas Service, a Division of ONEOK, Inc.
	•		(Direct Testimony)
ne tirk Hell	t de la vien Salatonia de Selection de la co		
8/11/2003	Texas Public Utility Commission	25089	Market Protocols for the Portions of Texas Within
			the Southeastern Reliability Council (Second Supplemental Direct Testimony)
	POSSO O SERVICE REPRESENTATION DE LA CONTRACTOR DE LA CON		
8/18/2003	State Corporation Commission of Kansas	03-KGSG-602-RTS	Kansas Gas Service, a Division of ONEOK, Inc.
decided distincted at a	CORDS (Ext. 1), by a second law, sweeting Mind to water it is evaluated in this	of the consulation the detection in the con-	(Supplemental Testimony)
11/5/2003	idella konti talli di hilli della silla di hilli	المار (1665هـ: 1865هـ: 1966هـ: الله مارات المراقعة المراقعة المراقعة المراقعة المراقعة المراقعة المراقعة المر 1961ع - 1963ع	Single fall that the fact that is a lather a line of the fall that is a lather a lather than the fall that is a lather than
	Texas rubic Guity Commission		
1/16/2004	Texas Public Utility Commission	28980	CenterPoint Energy Houston Electric, LLC
			的計畫的影響的學術。描述自然數學的學術學的學術學的
2/9/2004	Texas Public Utility Commission	<b>28840</b> a 1875 alisan nya bandinanana dia mahananan	AEP Texas Central
6/1/2004	Texas Public Utility Commission	29526	CenterPoint Energy Houston Electric, LLC
			Reliant Energy Retail Services, LLC
L Limit of out the	1995 and adverse to an engine administration to the con-	got megati mga pitat mana mana dantat ka mas	Texas Genco, LP
7/8/2004	Texas Public Utility Commission	######################################	Cap Rock Energy Corporation
77672004	1exas Public Offinity Commission		
8/30/2004	Texas Public Utility Commission	28813	Cap Rock Energy Corporation
1/7/2005	Texas Public Utility Commission  http://doi.org/10.1001/j.jpg/10.1001/j.	<b>30485</b> Sel 2006 esse (I. Sel IV. A.Lú. 1412 espállilláid)	CenterPoint Energy Houston Electric, LLC
3/16/2005	Texas Public Utility Commission	ud. 1964 gaji sa utir du sa shiriba sir subersidens <b>30706</b>	CenterPoint Energy Houston Electric, LLC
	Herricana referencia de la composição de l		學能理 觀點 法通过的 医多种性 医多种性 医多种性 医多种性
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