	CRIGN N.H.P.U.C. Case No Exhibit No22-/ Witness DO NOT REMOVE			Expert Tes	TIMONY OF JOHN J. Regulatory Agencies ATTACHMENT JJR-1
SPONSOR		DATE	CASE/APPLICANT	DOCKET NO.	SUBJECT
Alaska Pi	ublic Utilities Com	mission			
Chugach Elec	ctric	12/86	Chugach Electric	Docket No. U-86-11	Cost Allocation
Chugach Elec		6/87	Enstar Natural Gas Company	Docket No. U-87-2	Tariff Design
Chugach Elec	ctric	12/87	Enstar Natural Gas Company	Docket No. U-87-42	Gas Transportation
Chugach Elec		11/87, 2/88	Chugach Electric	Docket No. U-87-35	Cost of Capital
Alberta U	Itilities Commissio	n			
Alberta Utilit (AltaLink, EI FortisAlberta	PCOR, ATCO, ENMAX,	1/13	Alberta Utilities	Application 1566373, Proceeding ID 20	Stranded Costs
Arizona (Corporation Comm	ission			
Tucson Elect		7/12	Tucson Electric Power	Docket No. E- 01933A-12-0291	Cost of Capital
UNS Energy	and Fortis Inc.	1/14	UNS Energy, Fortis Inc	Docket No. E- 04230A-00011 and Docket No. E- 01933A-14-0011	Merger
California	a Energy Commiss	ion			
Southern Cal	ifornia Gas Co.	8/80	Southern California Gas Co.	Docket No. 80-BR-3	Gas Price Forecasting
California	a Public Utilities C	ommissio	n		
Southern Cal	ifornia Gas Co.	3/80	Southern California Gas Co.	TY 1981 G.R.C.	Cost of Service, Inflation
Pacific Gas T	ransmission Co.	10/91, 11/91	Pacific Gas & Electric Co.	App. 89-04-033	Rate Design
Pacific Gas T	ransmission Co.	7/92	Southern California Gas Co.	A. 92-04-031	Rate Design



Colorado Public Utilities Co	mmissio	n		
AMAX Molybdenum	2/90	Commission Rulemaking	Docket No. 89R- 702G	Gas Transportation
AMAX Molybdenum	11/90	Commission Rulemaking	Docket No. 90R- 508G	Gas Transportation
Xcel Energy	8/04	Xcel Energy	Docket No. 031-134E	Cost of Debt
CT Dept. of Public Utility C	ontrol			
Connecticut Natural Gas	12/88	Connecticut Natural Gas	Docket No. 88-08-15	Gas Purchasing Practices
United Illuminating	3/99	United Illuminating	Docket No. 99-03-04	Nuclear Plant Valuation
Southern Connecticut Gas	2/04	Southern Connecticut Gas	Docket No. 00-12-08	Gas Purchasing Practices
Southern Connecticut Gas	4/05	Southern Connecticut Gas	Docket No. 05-03-17	LNG/Trunkline
Southern Connecticut Gas	5/06	Southern Connecticut Gas	Docket No. 05-03- 17PH01	LNG/Trunkline
Southern Connecticut Gas	8/08	Southern Connecticut Gas	Docket No. 06-05-04	Peaking Service Agreement
District of Columbia Public	Service C	Commission		
Potomac Electric Power Company	3/99, 5/99, 7/99	Potomac Electric Power Company	Docket No. 945	Divestiture of Gen. Assets & Purchase Power Contracts
Federal Energy Regulatory	Commiss	ion		
Safe Harbor Water Power Corp.	8/82	Safe Harbor Water Power Corp.		Wholesale Electric Rate Increase
Western Gas Interstate Company	5/84	Western Gas Interstate Company	Docket No. RP84-77	Load Fcst. Working Capital
Southern Union Gas	4/87, 5/87	El Paso Natural Gas Company	Docket No. RP87-16- 000	Take-or-Pay Costs





Connecticut Natural Gas	11/87	Penn-York Energy	Docket No. RP87-78-	Cost Alloc./Rate Design
		Corporation	000	
AMAX Magnesium	12/88, 1/89	Questar Pipeline Company	Docket No. RP88-93- 000	Cost Alloc./Rate Design
Western Gas Interstate Company	6/89	Western Gas Interstate Company	Docket No. RP89- 179-000	Cost Alloc./Rate Design, Open-Access Transportation
Associated CD Customers	12/89	CNG Transmission	Docket No. RP88- 211-000	Cost Alloc./Rate Design
Utah Industrial Group	9/90	Questar Pipeline Company	Docket No. RP88-93- 000, Phase II	Cost Alloc./Rate Design
Iroquois Gas Trans. System	8/90	Iroquois Gas Transmission System	Docket No. CP89- 634-000/001; CP89- 815-000	Gas Markets, Rate Design, Cost of Capital, Capital Structure
Boston Edison Company	1/91	Boston Edison Company	Docket No. ER91- 243-000	Electric Generation Markets
Cincinnati Gas and Electric Co., Union Light, Heat and Power Company, Lawrenceburg Gas Company	7/91	Texas Gas Transmission Corp.	Docket No. RP90- 104-000, RP88-115- 000, RP90-192-000	Cost Alloc./Rate Design Comparability of Svc.
Ocean State Power II	7/91	Ocean State Power II	ER89-563-000	Competitive Market Analysis, Self-dealing
Brooklyn Union/PSE&G	7/91	Texas Eastern	RP88-67, et al	Market Power, Comparability of Service
Northern Distributor Group	9/92, 11/92	Northern Natural Gas Company	RP92-1-000, et al	Cost of Service
Canadian Association of Petroleum Producers and Alberta Pet. Marketing Comm.	10/92. 7/97	Lakehead Pipe Line Co. L.P.	IS92-27-000	Cost Allocation, Rate Design



Colonial Gas, Providence Gas	7/93, 8/93	Algonquin Gas Transmission	RP93-14	Cost Allocation, Rate Design
Iroquois Gas Transmission	94	Iroquois Gas Transmission	RP94-72-000	Cost of Service and Rate Design
Transco Customer Group	1/94	Transcontinental Gas Pipeline Corporation	Docket No. RP92- 137-000	Rate Design, Firm to Wellhead
Pacific Gas Transmission	2/94, 3/95	Pacific Gas Transmission	Docket No. RP94- 149-000	Rolled-In vs. Incremental Rates; rate design
Tennessee GSR Group	1/95, 3/95, 1/96	Tennessee Gas Pipeline Company	Docket Nos. RP93- 151-000, RP94-39- 000, RP94-197-000, RP94-309-000	GSR Costs
PG&E and SoCal Gas	8/96, 9/96	El Paso Natural Gas Company	RP92-18-000	Stranded Costs
Iroquois Gas Transmission System, L.P.	97	Iroquois Gas Transmission System, L.P.	RP97-126-000	Cost of Service, Rate Design
BEC Energy - Commonwealth Energy System	2/99	Boston Edison Company/ Commonwealth Energy System	EC99-33-000	Market Power Analysis – Merger
Central Hudson Gas & Electric, Consolidated Co. of New York, Niagara Mohawk Power Corporation, Dynegy Power Inc.	10/00	Central Hudson Gas & Electric, Consolidated Co. of New York, Niagara Mohawk Power Corporation, Dynegy Power Inc.	Docket No. EC01-7- 000	Market Power 203/205 Filing
Wyckoff Gas Storage	12/02	Wyckoff Gas Storage	CP03-33-000	Need for Storage Project
Indicated Shippers/Producers	10/03	Northern Natural Gas	Docket No. RP98-39- 029	Ad Valorem Tax Treatment
Maritimes & Northeast Pipeline	6/04	Maritimes & Northeast Pipeline	Docket No. RP04- 360-000	Rolled-In Rates





ISO New England	8/04	ISO New England	Docket No. ER03-	Cost of New Entry
	2/05		563-030	
Transwestern Pipeline Company, LLC	9/06	Transwestern Pipeline	Docket No. RP06-	
		Company, LLC	614-000	
Portland Natural Gas Transmission	6/08	Portland Natural Gas	Docket No. RP08-	Market Assessment,
System		Transmission System	306-000	natural gas transportation;
-				rate setting
Portland Natural Gas Transmission	5/10,	Portland Natural Gas	Docket No. RP10-	Business risks;
System	3/11,	Transmission System	729-000	extraordinary and non-
	4/11			recurring events
				pertaining to discretionary
				revenues
Morris Energy	7/10	Morris Energy	Docket No. RP10-79-	Affidavit re: Impact of
			000	Preferential Rate
Florida Public Service Comr	nission			
Florida Power and Light Co.	10/07	Florida Power & Light Co.	Docket No. 070650-	Need for new nuclear
<u> </u>			EI	plant
Florida Power and Light Co.	5/08	Florida Power & Light Co.	Docket No. 080009-	New Nuclear cost
-			EI	recovery, prudence
Florida Power and Light Co.	3/09	Florida Power & Light Co.	Docket No. 080677-	Benchmarking in support
<u> </u>			EI	of ROE
Florida Power and Light Co.	3/09,	Florida Power & Light Co.	Docket No. 090009-	New Nuclear cost
-	5/09,	_	EI	recovery, prudence
	8/09			
Florida Power and Light Co.	3/10;	Florida Power & Light Co.	Docket No. 100009-	New Nuclear cost
-	5/10,	_	EI	recovery, prudence
	8/10			
Florida Power and Light Co.	3/11,	Florida Power & Light Co.	Docket No. 110009-	New Nuclear cost
_	7/11		EI	recovery, prudence



Florida Power and Light Co.	3/12	Florida Power & Light Co.	Docket No. 120009-	New Nuclear cost
	7/12		EI	recovery, prudence
Florida Power and Light Co.	3/12	Florida Power & Light Co.	Docket No. 120015-	Benchmarking in support
	8/12		EI	of ROE
Florida Power and Light Co.	3/13,	Florida Power & Light Co.	Docket No. 130009	New Nuclear cost
	7/13			recovery, prudence
Florida Power and Light Co.	3/14	Florida Power & Light Co.	Docket No. 140009	New Nuclear cost
				recovery, prudence
Florida Senate Committee or	n Comm	unication, Energy and	Utilities	
Florida Power and Light Co.	2/09	Florida Power & Light Co.		Securitization
Hawaii Public Utilities Com	mission			
Hawaiian Electric Light Company, Inc.	6/00	Hawaiian Electric Light	Docket No. 99-0207	Standby Charge
(HELCO)		Company, Inc.		
Illinois Commerce Commiss	ion			
Renewables Suppliers (Algonquin	1/14	Renewables Suppliers	Docket No. 13-0546	Application for Rehearing
Power Co., EDP Renewables North				and Reconsideration;
America, Invenergy, NextEra Energy				long-term purchase
Resources)				power agreements
Indiana Utility Regulatory C	ommissi	on		
Northern Indiana Public Service	10/01	Northern Indiana Public	Cause No. 41746	Valuation of Electric
Company		Service Company		Generating Facilities
Northern Indiana Public Service	01/08,	Northern Indiana Public	Cause No. 43396	Asset Valuation
Company	03/08	Service Company		
Northern Indiana Public Service	08/08	Northern Indiana Public	Cause No. 43526	Fair Market Value
Company		Service Company		Assessment







Iowa Utilities Board			- <u>-</u>	
Interstate Power and Light	7/05	Interstate Power and Light and FPL Energy Duane Arnold, LLC	Docket No. SPU-05- 15	Sale of Nuclear Plant
Interstate Power and Light	5/07	City of Everly, Iowa	Docket No. SPU-06-5	Municipalization
Interstate Power and Light	5/07	City of Kalona, Iowa	Docket No. SPU-06-6	Municipalization
Interstate Power and Light	5/07	City of Wellman, Iowa	Docket No. SPU-06- 10	Municipalization
Interstate Power and Light	5/07	City of Terril, Iowa	Docket No. SPU-06-8	Municipalization
Interstate Power and Light	5/07	City of Rolfe, Iowa	Docket No. SPU-06-7	Municipalization
Maine Public Utilities Com	mission			
Northern Utilities	5/96	Granite State and PNGTS	Docket No. 95-480, 95-481	Transportation Service and PBR
Maryland Public Service Co	ommissior	1		
Eastalco Aluminum	3/82	Potomac Edison	Docket No. 7604	Cost Allocation
Potomac Electric Power Company	8/99	Potomac Electric Power Company	Docket No. 8796	Stranded Cost & Price Protection
Massachusetts Department	t of Public	Utilities		
Haverhill Gas	5/82	Haverhill Gas	Docket No. DPU #1115	Cost of Capital
New England Energy Group	1/87	Commission Investigation		Gas Transportation Rates
Energy Consortium of Mass.	9/87	Commonwealth Gas Company	Docket No. DPU-87- 122	Cost Alloc./Rate Design
Mass. Institute of Technology	12/88	Middleton Municipal Light	DPU #88-91	Cost Alloc./Rate Design
Energy Consortium of Mass.	3/89	Boston Gas	DPU #88-67	Rate Design
PG&E Bechtel Generating Co./ Constellation Holdings	10/91	Commission Investigation	DPU #91-131	Valuation of Environmental Externalities



Coalition of Non-Utility Generators		Cambridge Electric Light Co.	DPU 91-234	Integrated Resource
		& Commonwealth Electric Co.	EFSC 91-4	Management
The Berkshire Gas Company Essex County Gas Company Fitchburg Gas and Elec. Light Co.	5/92	The Berkshire Gas Company Essex County Gas Company Fitchburg Gas & Elec. Light Co.	DPU #92-154	Gas Purchase Contract Approval
Boston Edison Company	7/92	Boston Edison	DPU #92-130	Least Cost Planning
Boston Edison Company	7/92	The Williams/Newcorp Generating Co.	DPU #92-146	RFP Evaluation
Boston Edison Company	7/92	West Lynn Cogeneration	DPU #92-142	RFP Evaluation
Boston Edison Company	7/92	L'Energia Corp.	DPU #92-167	RFP Evaluation
Boston Edison Company	7/92	DLS Energy, Inc.	DPU #92-153	RFP Evaluation
Boston Edison Company	7/92	CMS Generation Co.	DPU #92-166	RFP Evaluation
Boston Edison Company	7/92	Concord Energy	DPU #92-144	RFP Evaluation
The Berkshire Gas Company Colonial Gas Company Essex County Gas Company Fitchburg Gas and Electric Company	11/93	The Berkshire Gas Company Colonial Gas Company Essex County Gas Company Fitchburg Gas and Electric Co.	DPU #93-187	Gas Purchase Contract Approval
Bay State Gas Company	10/93	Bay State Gas Company	Docket No. 93-129	Integrated Resource Planning
Boston Edison Company	94	Boston Edison	DPU #94-49	Surplus Capacity
Hudson Light & Power Department	4/95	Hudson Light & Power Dept.	DPU #94-176	Stranded Costs
Essex County Gas Company	5/96	Essex County Gas Company	Docket No. 96-70	Unbundled Rates
Boston Edison Company	8/97	Boston Edison Company	D.P.U. No. 97-63	Holding Company Corporate Structure





Berkshire Gas Company	6/98	Berkshire Gas Mergeco Gas Co.	D.T.E. 98-87	Merge approval
Eastern Edison Company	8/98	Montaup Electric Company	D.T.E. 98-83	Marketing for divestiture of its generation business.
Boston Edison Company	98	Boston Edison Company	D.T.E. 97-113	Fossil Generation Divestiture
Boston Edison Company	2/99	Boston Edison Company	D.T.E. 98-119	Nuclear Generation Divestiture
Eastern Edison Company	12/98	Montaup Electric Company	D.T.E. 99-9	Sale of Nuclear Plant
NStar	9/07, 12/07	NStar, Bay State Gas, Fitchburg G&E, NE Gas, W. MA Electric	DPU 07-50	Decoupling, risk
NStar	6/11	NStar, Northeast Utilities	DPU 10-170	Merger approval
Massachusetts Energy Fac	ilities Sitir	ng Council		
Mass. Institute of Technology	1/89	M.M.W.E.C.	EFSC-88-1	Least-Cost Planning
Boston Edison Company	9/90	Boston Edison	EFSC-90-12	Electric Generation Mkts
Silver City Energy Ltd. Partnership	11/91	Silver City Energy	D.P.U. 91-100	State Policies; Need for Facility
Michigan Public Service Co	ommissior	1		
Detroit Edison Company	9/98	Detroit Edison Company	Case No. U-11726	Market Value of Generation Assets
Consumers Energy Company	8/06, 1/07	Consumers Energy Company	Case No. U-14992	Sale of Nuclear Plant
WE Energies	12/11	Wisconsin Electric Power Co	Case No. U-16830	Economic Benefits/Prudence
Consumer Energy Company	6/2013	Consumers Energy Company	Case No. U-17429	Certificate of Need, Integrated Resource Plan



Minnesota Public Utilities	Commissi	on		
Xcel Energy/No. States Power	9/04	Xcel Energy/No. States Power	Docket No. G002/GR-04-1511	NRG Impacts
Interstate Power and Light	8/05	Interstate Power and Light and FPL Energy Duane Arnold, LLC	Docket No. E001/PA-05-1272	Sale of Nuclear Plant
Northern States Power Company d/b/a Xcel Energy	11/05	Northern States Power Company	Docket No. E002/GR-05-1428	NRG Impacts on Debt Costs
Northern States Power Company d/b/a Xcel Energy	09/06, 10/06, 11/06	NSP v. Excelsior	Docket No. E6472/M-05-1993	PPA, Financial Impacts
Northern States Power Company d/b/a Xcel Energy	11/06	Northern States Power Company	Docket No. G002/GR-06-1429	Return on Equity
Northern States Power	11/08, 05/09	Northern States Power Company	Docket No. E002/GR-08-1065	Return on Equity
Northern States Power	11/09 6/10	Northern States Power Company	Docket No. G002/GR-09-1153	Return on Equity
Northern States Power	11/10, 5/11	Northern States Power Company	Docket No. E002/GR-10-971	Return on Equity
Missouri Public Service Co	mmission			
Missouri Gas Energy	1/03 04/03	Missouri Gas Energy	Case No. GR-2001- 382	Gas Purchasing Practices; Prudence
Aquila Networks	2/04	Aquila-MPS, Aquila_L&P	Case Nos. ER-2004- 0034 HR-2004-0024	Cost of Capital, Capital Structure
Aquila Networks	2/04	Aquila-MPS, Aquila_L&P	Case No. GR-2004- 0072	Cost of Capital, Capital Structure





Missouri Gas Energy	11/05	Missouri Gas Energy	Case Nos. GR-2002-	Capacity Planning
	2/06		348	
	7/06		GR-2003-0330	
Missouri Gas Energy	11/10,	KCP&L	Case No. ER-2010-	Natural Gas DSM
	1/11		0355	
Missouri Gas Energy	11/10,	KCP&L GMO	Case No. ER-2010-	Natural Gas DSM
	1/11		0356	
Laclede Gas Company	5/11	Laclede Gas Company	Case No. CG-2011- 0098	Affiliate Pricing Standards
Union Electric Company d/b/a	2/12,	Union Electric Company	Case. No. ER-2012-	ROE/earnings
Ameren Missouri	8/12		0166	attrition/regulatory lag
Montana Public Service Con	nmission			
Great Falls Gas Company	10/82	Great Falls Gas Company	Docket No. 82-4-25	Gas Rate Adjust. Clause
National Energy Board of Ca	anada			
Alberta-Northeast	2/87	Alberta Northeast Gas	Docket No. GH-1-87	Gas Export Markets
		Export Project		-
Alberta-Northeast	11/87	TransCanada Pipeline	Docket No. GH-2-87	Gas Export Markets
Alberta-Northeast	1/90	TransCanada Pipeline	Docket No. GH-5-89	Gas Export Markets
Indep. Petroleum Association of	1/92	Interprovincial Pipe Line,	RH-2-91	Pipeline Valuation, Toll
Canada		Inc.		
The Canadian Association of Petroleum Producers	11/93	Transmountain Pipe Line	RH-1-93	Cost of Capital
Alliance Pipeline L.P.	6/97	Alliance Pipeline L.P.	GH-3-97	Market Study
Maritimes & Northeast Pipeline	97	Sable Offshore Energy Project	GH-6-96	Market Study
Maritimes & Northeast Pipeline	2/02	Maritimes & Northeast	GH-3-2002	Natural Gas Demand
-		Pipeline		Analysis
TransCanada Pipelines	8/04	TransCanada Pipelines	RH-3-2004	Toll Design
Brunswick Pipeline	5/06	Brunswick Pipeline	GH-1-2006	Market Study





TransCanada Pipelines Ltd.	12/06,	TransCanada Pipelines Ltd.:	RH-1-2007	Toll Design
_	04/07	Gros Cacouna Receipt Point		
		Application		
Repsol Energy Canada Ltd	3/08	Repsol Energy Canada Ltd	GH-1-2008	Market Study
Maritimes & Northeast Pipeline	7/10	Maritimes & Northeast	RH-4-2010	Regulatory policy, toll
		Pipeline		development
TransCanada Pipelines Ltd	9/11,	TransCanada Pipelines Ltd.	RH-3-2011	Business Services and
_	5/12	_		Tolls Application
Trans Mountain Pipeline LLC	6/12,	Trans Mountain Pipeline	RH-1-2012	Toll Design
_	1/13	LLC		
TransCanada Pipelines Ltd	8/13	TransCanada Pipelines Ltd	RE-001-2013	Toll Design
NOVA Gas Transmission Ltd	11/13	NOVA Gas Transmission	OF-Fac-Gas-N081-	Toll Design
		Ltd	2013-10 01	
Trans Mountain Pipeline LLC	12/13	Trans Mountain Pipeline	OF-Fac-Oil-T260-	Economic and Financial
_		LLC	2013-03 01	Feasibility and Project
				Benefits
New Brunswick Energy and	Utilities	Board		
Atlantic Wallboard/JD Irving Co	1/08	Enbridge Gas New	MCTN #298600	Rate Setting for EGNB
		Brunswick		
Atlantic Wallboard/Flakeboard	09/09,	Enbridge Gas New	NBEUB 2009-017	Rate Setting for EGNB
	6/10,	Brunswick		
	7/10			
Atlantic Wallboard/Flakeboard	1/14	Enbridge Gas New	NBEUB Matter 225	Rate Setting for EGNB
		Brunswick		





New Hampshire Public U	Itilities Con	nmission	······································	
Bus & Industry Association	6/89	P.S. Co. of New Hampshire	Docket No. DR89- 091	Fuel Costs
Bus & Industry Association	5/90	Northeast Utilities	Docket No. DR89- 244	Merger & Acq. Issues
Eastern Utilities Associates	6/90	Eastern Utilities Associates	Docket No. DF89- 085	Merger & Acq. Issues
EnergyNorth Natural Gas	12/90	EnergyNorth Natural Gas	Docket No. DE90- 166	Gas Purchasing Practices
EnergyNorth Natural Gas	7/90	EnergyNorth Natural Gas	Docket No. DR90- 187	Special Contracts, Discounted Rates
Northern Utilities, Inc.	12/91	Commission Investigation	Docket No. DR91- 172	Generic Discounted Rates
New Jersey Board of Publ	ic Utilities		• <u>19 10 10 1</u> 10.	
Hilton/Golden Nugget	12/83	Atlantic Electric	B.P.U. 832-154	Line Extension Policies
Golden Nugget	3/87	Atlantic Electric	B.P.U. No. 837-658	Line Extension Policies
New Jersey Natural Gas	2/89	New Jersey Natural Gas	B.P.U. GR89030335J	Cost Alloc./Rate Design
New Jersey Natural Gas	1/91	New Jersey Natural Gas	B.P.U. GR90080786J	Cost Alloc./Rate Design
New Jersey Natural Gas	8/91	New Jersey Natural Gas	B.P.U. GR91081393J	Rate Design; Weather Norm. Clause
New Jersey Natural Gas	4/93	New Jersey Natural Gas	B.P.U. GR93040114J	Cost Alloc./Rate Design
South Jersey Gas	4/94	South Jersey Gas	BRC Dock No. GR080334	Revised levelized gas adjustment
New Jersey Utilities Association	9/96	Commission Investigation	BPU AX96070530	PBOP Cost Recovery
Morris Energy Group	11/09	Public Service Electric & Gas	BPU GR 09050422	Discriminatory Rates



New Jersey American Water Co.	4/10	New Jersey American Water	BPU WR 1040260	Tariff Rates and
		Co.	2 10 0 1485 0 1000 000	Revisions
Electric Customer Group	01/11	Generic Stakeholder	BPU GR10100761	Natural gas ratemaking
		Proceeding	and ER10100762	standards and pricing
New Mexico Public Service	Commiss	sion		
Gas Company of New Mexico	11/83	Public Service Co. of New Mexico	Docket No. 1835	Cost Alloc./Rate Design
Southwestern Public Service Co., New	12/12	SPS New Mexico	Case No. 12-00350-	Rate Case, Return on
Mexico			UT	Equity
New York Public Service Co	mmissio	n		
Iroquois Gas. Transmission	12/86	Iroquois Gas Transmission	Case No. 70363	Gas Markets
		System		
Brooklyn Union Gas Company	8/95	Brooklyn Union Gas	Case No. 95-6-0761	Panel on Industry
		Company		Directions
Central Hudson, ConEdison and	9/00	Central Hudson, ConEdison	Case No. 96-E-0909	Section 70, Approval of
Niagara Mohawk		and Niagara Mohawk	Case No. 96-E-0897	New Facilities
	4		Case No. 94-E-0098	
			Case No. 94-E-0099	
Central Hudson, New York State	5/01	Joint Petition of NiMo,	Case No. 01-E-0011	Section 70, Rebuttal
Electric & Gas, Rochester Gas &		NYSEG, RG&E, Central		Testimony
Electric		Hudson, Constellation and		
		Nine Mile Point		
Rochester Gas & Electric	12/03	Rochester Gas & Electric	Case No. 03-E-1231	Sale of Nuclear Plant





Rochester Gas & Electric	01/04	Rochester Gas & Electric	Case No. 03-E-0765	Sale of Nuclear Plant;
			Case No. 02-E-0198	Ratemaking Treatment of
			Case No. 03-E-0766	Sale
Rochester Gas and Electric and NY	2/10	Rochester Gas & Electric	Case No. 09-E-0715	Depreciation policy
State Electric & Gas Corp		NY State Electric & Gas	Case No. 09-E-0716	
		Corp	Case No. 09-E-0717	
-			Case No. 09-E-0718	
Nova Scotia Utility and Rev	view Boar	d		
Nova Scotia Power	9/12	Nova Scotia Power	Docket No. P-893	Audit Reply
Oklahoma Corporation Cor	nmission			
Oklahoma Natural Gas Company	6/98	Oklahoma Natural Gas	Case PUD No.	Storage issues
		Company	980000177	-
Oklahoma Gas & Electric Company	9/05	Oklahoma Gas & Electric	Cause No. PUD	Prudence of McLain
		Company	200500151	Acquisition
Oklahoma Gas & Electric Company	03/08	Oklahoma Gas & Electric	Cause No. PUD	Acquisition of Redbud
		Company	200800086	generating facility
Ontario Energy Board				
Market Hub Partners Canada, L.P.	5/06	Natural Gas Electric	File No. EB-2005-	Market-based Rates For
		Interface Roundtable	0551	Storage
Pennsylvania Public Utility	Commiss	sion		
ATOC	4/95	Equitrans	Docket No. R-	Rate Design, unbundling
		-	00943272	
ATOC	3/96	Equitrans	Docket No. P-	Rate Design, unbundling
	4/96		00940886	





Rhode Island Public Utilitie	es Commi	ission		
Newport Electric	7/81	Newport Electric	Docket No. 1599	Rate Attrition
South County Gas	9/82	South County Gas	Docket No. 1671	Cost of Capital
New England Energy Group	7/86	Providence Gas Company	Docket No. 1844	Cost Alloc./Rate Design
Providence Gas	8/88	Providence Gas Company	Docket No. 1914	Load Forecast., Least- Cost Planning
Providence Gas Company and The	1/01	Providence Gas Company	Docket No. 1673 and	Gas Cost Mitigation
Valley Gas Company	3/02	and The Valley Gas Company	1736	Strategy
The New England Gas Company	3/03	New England Gas Company	Docket No. 3459	Cost of Capital
Texas Public Utility Comm	ission			
Southwestern Electric	5/83	Southwestern Electric		Cost of Capital, CWIP
P.U.C. General Counsel	11/90	Texas Utilities Electric Company	Docket No. 9300	Gas Purchasing Practices, Prudence
Oncor Electric Delivery Company	8/07	Oncor Electric Delivery Company	Docket No. 34040	Regulatory Policy, Rate of Return, Return of Capital and Consolidated Tax Adjustment
Oncor Electric Delivery Company	6/08	Oncor Electric Delivery Company	Docket No.35717	Regulatory policy
Oncor Electric Delivery Company	10/08, 11/08	Oncor, TCC, TNC, ETT, LCRA TSC, Sharyland, STEC, TNMP	Docket No. 35665	Competitive Renewable Energy Zone
CenterPoint Energy	6/10 10/10	CenterPoint Energy/Houston Electric	Docket No. 38339	Regulatory policy, risk, consolidated taxes
Oncor Electric Delivery Company	1/11	Oncor Electric Delivery Company	Docket No. 38929	Regulatory policy, risk







Cross Texas Transmission	08/12	Cross Texas Transmission	Docket No. 40604	Return on Equity
	11/12			
Southwestern Public Service	11/12	Southwestern Public Service	Docket No. 40824	Return on Equity
Texas Railroad Commissio	n			
Western Gas Interstate Company	1/85	Southern Union Gas Company	Docket 5238	Cost of Service
Atmos Pipeline Texas	9/10; 1/11	Atmos Pipeline Texas	GUD 10000	Ratemaking Policy, risk
Texas State Legislature				
CenterPoint Energy	4/13	Association of Electric Companies of Texas	SB 1364	Consolidated Tax Adjustment Clause Legislation
Utah Public Service Comm	ission			
AMAX Magnesium	1/88	Mountain Fuel Supply Company	Case No. 86-057-07	Cost Alloc./Rate Design
AMAX Magnesium	4/88	Utah P&L/Pacific P&L	Case No. 87-035-27	Merger & Acquisition
Utah Industrial Group	7/90 8/90	Mountain Fuel Supply	Case No. 89-057-15	Gas Transportation Rates
AMAX Magnesium	9/90	Utah Power & Light	Case No. 89-035-06	Energy Balancing Account
AMAX Magnesium	8/90	Utah Power & Light	Case No. 90-035-06	Electric Service Priorities
Questar Gas Company	12/07	Questar Gas Company	Docket No. 07-057- 13	Benchmarking in support of ROE
Vermont Public Service Boa	ard			
Green Mountain Power	8/82	Green Mountain Power	Docket No. 4570	Rate Attrition
Green Mountain Power	12/97	Green Mountain Power	Docket No. 5983	Cost of Service
Green Mountain Power	7/98, 9/00	Green Mountain Power	Docket No. 6107	Rate development



Wisconsin Public Service Commission				
WEC & WICOR	11/99	WEC	Docket No. 9401- YO-100 Docket No. 9402- YO-101	Approval to Acquire the Stock of WICOR
Wisconsin Electric Power Company	1/07	Wisconsin Electric Power Co.	Docket No. 6630-EI- 113	Sale of Nuclear Plant
Wisconsin Electric Power Company	10/09	Wisconsin Electric Power Co.	Docket No. 6630- CE-302	CPCN Application for wind project
Northern States Power Wisconsin	10/13	Xcel Energy (dba Northern States Power Wisconsin)	Docket No. 4220- UR-119	Fuel Cost Adjustments
Wisconsin Electric Power Company	11/1/13	Wisconsin Electric Power Co.	Docket No. 6630-FR- 104	Fuel Cost Adjustment





EXPERT TESTIMONY OF JOHN J. R COURTS AND ARBITRATION ATTACHMENT JJR-1

Sponsor	DATE	CASE/APPLICANT	DOCKET NO.	SUBJECT
American Arbitration Associa	tion			
Michael Polsky	3/91	M. Polsky vs. Indeck Energy		Corporate Valuation, Damages
ProGas Limited	7/92	ProGas Limited v. Texas Eastern		Gas Contract Arbitration
Attala Generating Company	12/03	Attala Generating Co v. Attala Energy Co.	Case No. 16-Y-198- 00228-03	Power Project Valuation; Breach of Contract; Damages
Nevada Power Company	4/08	Nevada Power v. Nevada Cogeneration Assoc. #2		Power Purchase Agreement
Sensata Technologies, Inc./EMS Engineered Materials Solutions, LLC	1/11	Sensata Technologies, Inc./EMS Engineered Materials Solutions, LLC v. Pepco Energy Services	Case No. 11-198-Y- 00848-10	Change in usage dispute/damages
Commonwealth of Massachu	setts, Suf	folk Superior Court		
John Hancock	1/84	Trinity Church v. John Hancock	C.A. No. 4452	Damages Quantification
State of Colorado District Co	urt, Coun	ty of Garfield		
Questar Corporation, et al	11/00	Questar Corporation, et al.	Case No. 00CV129- A	Partnership Fiduciary Duties
State of Delaware, Court of C	hancery,	New Castle County		
Wilmington Trust Company	11/05	Calpine Corporation vs. Bank Of New York and Wilmington Trust Company	C.A. No. 1669-N	Bond Indenture Covenants



Sponsor	DATE	CASE/APPLICANT	DOCKET NO.	SUBJECT
Illinois Appellate Court, Fifth I	Division	1		
Norweb, plc	8/02	Indeck No. America v. Norweb	Docket No. 97 CH 07291	Breach of Contract; Power Plant Valuation
Independent Arbitration Panel				
Alberta Northeast Gas Limited	2/98	ProGas Ltd., Canadian Forest Oil Ltd., AEC Oil & Gas		
Ocean State Power	9/02	Ocean State Power vs. ProGas Ltd.	2001/2002 Arbitration	Gas Price Arbitration
Ocean State Power	2/03	Ocean State Power vs. ProGas Ltd.	2002/2003 Arbitration	Gas Price Arbitration
Ocean State Power	6/04	Ocean State Power vs. ProGas Ltd.	2003/2004 Arbitration	Gas Price Arbitration
Shell Canada Limited	7/05	Shell Canada Limited and Nova Scotia Power Inc.		Gas Contract Price Arbitration
International Court of Arbitrati	on			· · · · · · · · · · · · · · · · · · ·
Wisconsin Gas Company, Inc.	2/97	Wisconsin Gas Co. vs. Pan- Alberta	Case No. 9322/CK	Contract Arbitration
Minnegasco, A Division of NorAm Energy Corp.	3/97	Minnegasco vs. Pan-Alberta	Case No. 9357/CK	Contract Arbitration
Utilicorp United Inc.	4/97	Utilicorp vs. Pan-Alberta	Case No. 9373/CK	Contract Arbitration
IES Utilities	97	IES vs. Pan-Alberta	Case No. 9374/CK	Contract Arbitration
State of New Jersey, Mercer Co	ounty Su	perior Court		
Transamerica Corp., et. al.	7/07, 10/07	IMO Industries Inc. vs. Transamerica Corp., et. al.	Docket No. L-2140- 03	Breach-Related Damages, Enterprise Value





EXPERT TESTIMONY OF JOHN J. R COURTS AND ARBITRATION ATTACHMENT JJR-1

Sponsor	DATE	CASE/APPLICANT	DOCKET NO.	SUBJECT
State of New York, Nassau Co	unty Su	preme Court		
Steel Los III, LP	6/08	Steel Los II, LP & Associated Brook, Corp v. Power Authority of State of NY	Index No. 5662/05	Property seizure
Province of Alberta, Court of C	Queen's	Bench		
Alberta Northeast Gas Limited	5/07	Cargill Gas Marketing Ltd. vs. Alberta Northeast Gas Limited	Action No. 0501- 03291	Gas Contracting Practices
State of Rhode Island, Provide	nce City	Court		
Aquidneck Energy	5/87	Laroche vs. Newport		Least-Cost Planning
State of Texas Hutchinson Co	unty Co	urt		
Western Gas Interstate	5/85	State of Texas vs. Western Gas Interstate Co.	Case No. 14,843	Cost of Service
State of Texas District Court of	f			
Nueces County				
Northwestern National Insurance Company	11/11	ASARCO LLC	No. 01-2680-D	Damages
State of Utah Third District Co	ourt			
PacifiCorp & Holme, Roberts & Owen, LLP	1/07	USA Power & Spring Canyon Energy vs. PacifiCorp. et. al.	Civil No. 050903412	Breach-Related Damages
U.S. Bankruptcy Court, Distric	ct of Nev	w Hampshire		
EUA Power Corporation	7/92	EUA Power Corporation	Case No. BK-91- 10525-JEY	Pre-Petition Solvency



Sponsor	DATE	CASE/APPLICANT	DOCKET NO.	SUBJECT
U.S. Bankruptcy Court, Distric	t Of Ne	w Jersey	<u> </u>	
Ponderosa Pine Energy Partners, Ltd.	7/05	Ponderosa Pine Energy Partners, Ltd.	Case No. 05-21444	Forward Contract Bankruptcy Treatment
U.S. Bankruptcy Court, No. Di	strict of	New York	· · · · · · · · · · · · · · · · · · ·	
Cayuga Energy, NYSEG Solutions, The Energy Network	09/09	Cayuga Energy, NYSEG Solutions, The Energy Network	Case No. 06-60073- 6-sdg	Going concern
U.S. Bankruptcy Court, So. Dis	strict Of	New York		
Johns Manville	5/04	Enron Energy Mktg.	Case No. 01-	Breach of
		v. Johns Manville; Enron No. America	16034 (AJG)	Contract; Damages
		v. Johns Manville		8
U.S. Bankruptcy Court, Northe	ern Dist	rict Of Texas		
Southern Maryland Electric Cooperative, Inc. and Potomac Electric Power Company	11/04	Mirant Corporation, et al. v. SMECO	Case No. 03-4659; Adversary No. 04- 4073	PPA Interpretation; Leasing
U. S. Court of Federal Claims				
Boston Edison Company	7/06, 11/06	Boston Edison v. Department of Energy	No. 99-447C No. 03-2626C	Spent Nuclear Fuel Litigation
Consolidated Edison of New York	08/07	Consolidated Edison of New York, Inc. and subsidiaries v. United States	No. 06-305T	Leasing, tax dispute





Consolidated Edison Company	2/08,	Consolidated Edison	No. 04-0033C	SNF Expert Report
1 7	6/08	Company v. United States		
Vermont Yankee Nuclear Power	6/08	Vermont Yankee Nuclear	No. 03-2663C	SNF Expert Report
Corporation		Power Corporation		
U. S. District Court, Colorado				
KN Energy, Inc.	3/93	KN Energy vs. Colorado	Case No. 92 CV	Gas Contract
		GasMark, Inc.	1474	Interpretation
U. S. District Court, Northern	Californ	ia		
Pacific Gas & Electric Co./PGT	4/97	Norcen Energy Resources	Case No. C94-0911	Fraud Claim
PG&E/PGT Pipeline Exp. Project		Limited	VRW	
U. S. District Court, District of	Connee	cticut		
Constellation Power Source, Inc.	12/04	Constellation Power Source,	Civil Action 304 CV	ISO Structure, Breach
		Inc. v. Select Energy, Inc.	983 (RNC)	of Contract
U.S. District Court, Northern I	District of	of Illinois, Eastern Di	vision	
U.S. Securities and Exchange Commission	4/12	U.S. Securities and	Case No. 07 C 4483	Prudence, PBR
		Exchange Commission v.		
		Thomas Fisher, Kathleen		
		Halloran, and George		
		Behrens		
U. S. District Court, Massachu	setts			
Eastern Utilities Associates & Donald F.	3/94	NECO Enterprises Inc. vs.	Civil Action No. 92-	Seabrook Power Sales
Pardus		Eastern Utilities Associates	10355-RCL	
U. S. District Court, Montana				
KN Energy, Inc.	9/92	KN Energy v. Freeport	Docket No. CV 91-	Gas Contract Settlement
		MacMoRan	40-BLG-RWA	



U.S. District Court, New Ham	nshire			
Portland Natural Gas Transmission and	9/03	Public Service Company of	Docket No. C-02-	Impairment of Electric
Maritimes & Northeast Pipeline	1705	New Hampshire vs.	105-B	Transmission Right-of-
		PNGTS and M&NE	105 2	Way
		Pipeline		, , , , , , , , , , , , , , , , , , ,
U. S. District Court, Southern	District	of New York		
Central Hudson Gas & Electric	11/99,	Central Hudson v.	Civil Action 99 Civ	Electric restructuring,
	8/00	Riverkeeper, Inc., Robert H.	2536 (BDP)	environmental impacts
		Boyle, John J. Cronin		1
Consolidated Edison	3/02	Consolidated Edison v.	Case No. 01 Civ.	Industry Standards for
		Northeast Utilities	1893 (JGK) (HP)	Due Diligence
Merrill Lynch & Company	1/05	Merrill Lynch v. Allegheny	Civil Action 02 CV	Due Diligence, Breach
, , ,		Energy, Inc.	7689 (HB)	of Contract, Damages
U. S. District Court, Eastern D	istrict o	f Virginia		
Aquila, Inc.	1/05,	VPEM v. Aquila, Inc.	Civil Action 304 CV	Breach of Contract,
•	2/05	•	411	Damages
U. S. District Court, District of	Maine			
ACEC Maine, Inc. et al.	10/91	CIT Financial vs. ACEC	Docket No. 90-	Project Valuation
		Maine	0304-B	
Combustion Engineering	1/92	Combustion Eng. vs. Miller	Docket No. 89-	Output Modeling;
		Hydro	0168P	Project Valuation
U.S. Securities and Exchange	Commis	sion		
Eastern Utilities Association	10/92	EUA Power Corporation	File No. 70-8034	Value of EUA Power
Council of the District of Colu	mbia C	ommittee on Consum	er and Regulato	ry Affairs
Potomac Electric Power Co.	7/99	Potomac Electric Power	Bill 13-284	Utility restructuring
		Co.		
		the second se		