Master Index Volumes 1-4 June 26-29, 2006

	THE POPPIC OTTPITTED COMMISSION
2	OF THE STATE OF SOUTH DAKOTA
3	
4	
5	IN THE MATTER OF THE APPLICATION BY OTTER TAIL POWER COMPANY ON BEHALF OF
6	BIG STONE II CO-OWNERS FOR AN ENERGY EL05-022 CONVERSION FACILITY PERMIT FOR THE
7	CONSTRUCTION OF THE BIG STONE II PROJECT
8	= = = = = = = = = = = = = = = = = = =
9	June 26 through 29, 2006
10	
10	COMMISSION STAFF
11	JOHN SMITH
12	KAREN CREMER JUL 0 5 2006
13	Greg Rislov South Dakota Fublic Utilities Commission
14	APPEARANCES (continued on next page)
15	THOMAS J. WELK and CHRISTOPHER W. MADSEN,
16	BOYCE, GREENFIELD, PASHBY & WELK, Attorneys at Law, P.O. Box 5015,
	Sioux Falls, South Dakota 57117,
17	appearing on behalf of Big Stone II;
18	TODD J. GUERRERO and DAVID L. SASSEVILLE, LINDQUIST & VENNUM, Attorneys at Law,
19	80 South Eighth Street, 4200 IDS Center,
20	Minneapolis, Minnesota 55402, appearing on behalf of Big Stone II;
21	PETER GLASER,
	TROUTMAN SANDERS LLP, Attorneys at Law,
22	401 Ninth Street NW, Suite 1000, Washington, D.C. 20004,
23	appearing on behalf of Big Stone II;
24	
25	ORIGINAL

1 APPEARANCES (cont.) 2 ELIZABETH GOODPASTER, 3 Attorney at Law, Minnesota Center for Environmental Advocacy, 26 East Exchange Street #206, 4 St. Paul, Minnesota 55101, appearing on behalf of Minnesota Center for 5 Environmental Advocacy, Izaak Walton League of America - Midwest Office, Minnesotans for an Energy 6 Efficient Economy and Union of Concerned Scientists; 7 MICHAEL D. O'NEILL, JOHNSON, PROVO, PETERSEN, LLP, Attorneys at Law, 8 332 Minnesota Street, First National Bank Building, Suite West 975, St. Paul, Minneosta 55101, 9 appearing on behalf of Minnesota Center for Environmental Advocacy, Izaak Walton League of 10 America - Midwest Office, Minnesotans for an Energy Efficient Economy and Union of Concerned Scientists; 11 JOHN DAVIDSON JR., 12 Attorney at Law, USD School of Law, 414 East Clark Street, Vermillion, South Dakota 57069, 13 appearing on behalf of Minnesota Center for Environmental Advocacy, Izaak Walton League of 14 America - Midwest Office, Minnesotans for an Energy Efficient Economy and Union of Concerned Scientists; 15 MARY JO STUEVE, 16 196 East 6th Street #401, Sioux Falls, South Dakota 57104, 17 appearing pro se. 18 Reported by Carla A. Bachand, RMR, CRR 19 20 21 22 23 24

INDEX

2	<u>WITNESSES</u> :					PAGE:
3	WARD UGGERUD Direct by Mr. Sasseville					27
4	Cross by Mr. O'Neill					34
5	Redirect by Mr. Sasseville Cross by Ms. Stueve					
6	Cross by Ms. Cremer					
	MARK ROLFES					
7	Direct by Mr. Guerrero					84 89
8	Cross by Ms. Stueve				•,	94
9	Cross by Ms. Cremer					
	Examination by Chairman Sahr					105
10	Examination by Commissioner Hanson. Examination by Vice-Chair Johnson .					
11	Redirect by Mr. Guerrero					
12	TERRY GRAUMANN					
13	Direct by Mr. Guerrero					
	Cross by Ms. Stueve					
14	Cross by Ms. Cremer					
	Examination by Vice-Chair Johnson .					
15	Examination by Commissioner Hanson.					
	Redirect by Mr. Guerrero					
16	Recross by Ms. Goodpaster					
	Recross by Ms. Stueve					
17	TO A LEASON D. L. CALLET					
18	RAYMOND WAHLE					1 - 1
ΤΟ	Direct by Mr. Welk					
1.0	Cross by Mr. O'Neill					
19	Cross by Ms. Stueve					
0.0	Examination by Commissioner Hanson.					
20	Redirect by Mr. Welk					
21	Recloss by Ms. Stueve	•	•	•	•	108
	MICHAEL McDOWELL					
22	Direct by Mr. Welk					170
	Cross by Ms. Goodpaster					175
23	Cross by Ms. Stueve					188
24						
25						

1 INDEX (cont.)

2	JERRY TIELKE	
	Direct by Mr. Sasseville	196
3	Cross by Ms. Goodpaster	203
	Cross by Ms. Stueve	211
4	Redirect by Ms. Sasseville	216
	Examination by Commissioner Hanson	
5	Recross by Ms. Goodpaster	
6	STEPHEN THOMPSON	
_	Direct by Mr. Sasseville	221
7	Cross by Mr. O'Neill	228
_	Cross by Ms. Stueve	228
8	Examination by Chairman Sahr	231
9	Examination by Commissioner Hanson	232
9	JOHN KNOFCZYNSKI	
10	Direct by Mr. Sasseville	233
	Cross by Ms. Goodpaster	2/10
11	Cross by Ms. Stueve	251
	Examination by Vice-Chair Johnson	777
12	Redirect by Mr. Sasseville	
L 2	Regross by Ms. Coodpastor	200
13	Recross by Ms. Goodpaster	207
10	Redirect by Mr. Sasseville	255
14	JOHN LEE	
	Direct by Mr. Welk	264
15	Cross by Mr. O'Neill	270
	Cross by Ms. Stueve	277
16	Cross by Ms. Cremer	
	Examination by Vice-Chair Johnson	28/
17	Examination by Mr. Smith	205
,	Dramatication by Fig. Billian	203
18	ANDREW SKOGLUND	
	Direct by Mr. Madsen	291
19		
	RANDALL STUEFEN	
20	Direct by Mr. Madsen	
	Cross by Mr. O'Neill	
21	Cross by Ms. Stueve	304
	Cross by Ms. Cremer	306
22	Recross by Mr. O'Neill	
	Recross by Ms. Stueve	
23		
_		
24		
25		

1 INDEX (cont.)

2	ROBERT BRAUTOVICH					
	Direct by Mr. Guerrero					311
3	Cross by Ms. Goodpaster					
	Cross by Ms. Stueve					
4	Cross by Ms. Cremer					
-	Examination by Chairman Sahr					
5	Examination by Charman Sam	•	•	•	•	320
၁	TREBREW ODETO					
_	JEFFREY GREIG					200
6	Direct by Mr. Guerrero					
	Cross by Mr. O'Neill					
7	Cross by Ms. Stueve					
	Examination by Vice-Chair Johnson .					346
8	Redirect by Mr. Guerrero					347
9	STEPHEN GOSOROSKI					
	Direct by Mr. Sasseville	_				350
LO	Cross by Ms. Goodpaster					
	Cross by Ms. Stueve					
11	Cross by Ms. Cremer					
L⊥						
	Examination by Commissioner Hanson.					
12	Recross by Ms. Goodpaster					
	Redirect by Mr. Sasseville					
13	Recross by Ms. Goodpaster			•		369
14	KIAH HARRIS					
	Direct by Mr. Sasseville					371
15	Cross by Ms. Stueve					
	-					
16	PETER KOEGEL					
	Direct by Mr. Guerrero					375
1.7	Cross by Ms. Goodpaster					
L /	Cross by Ms. Stueve					
1.0						
18	Redirect by Mr. Guerrero	•	•	•	•	390
19	BRYAN MORLOCK					
	Direct by Mr. Guerrero					
20	Cross by Ms. Goodpaster					399
	Cross by Ms. Stueve					420
21	Examination by Commissioner Hanson.					423
	•					
22	STAN SELANDER					
	Direct by Mr. Sasseville					420
23	Direct by Hir. Dasseville	•	•	•	•	445
۷.3	I ADDA ANIDED CON					
O 4	LARRY ANDERSON					420
24	Direct by Mr. Sasseville	•	•	•	•	432

1 INDEX (cont.) 2 DAVID GAIGE Direct by Mr. Sasseville. 449 Cross by Ms. Stueve 453 3 4 HOA NGUYEN Direct by Mr. Sasseville. 477 Cross by Ms. Goodpaster 486 5 6 Redirect by Mr. Sasseville. 508 Recross by Ms. Goodpaster 511 7 Recross by Ms. Stueve 513 Examination by Vice-Chair Johnson 514 8 ROBERT DAVIS Direct by Mr. Sasseville. 515 9 Cross by Mr. O'Neill. 520 10 DANIEL KLEIN 11 Direct by Mr. Glaser. 525 Cross by Ms. Goodpaster 532 12 Redirect by Mr. Glaser. 551 13 THOMAS HEWSON Direct by Mr. Glaser. 560 14 Cross by Mr. O'Neill. 569 Cross by Ms. Cremer 573 15 Examination by Chairman Sahr. Examination by Vice-Chair Johnson Examination by Chairman Sahr. 16 Examination by Commissioner Hanson. 17 Examination by Chairman Sahr. 18 Cross by Ms. Stueve 595 Cross by Ms. Cremer 597 19 Redirect by Mr. Glaser. 600 20 MARY JO STUEVE Testimony by Ms. Stueve 608 21 Cross by Ms. Goodpaster 615 Examination by Vice-Chair Johnson 617 22 MICHAEL MADDEN 23 Direct by Ms. Cremer. 621 Cross by Ms. Stueve 627 Examination by Vice-Chair Johnson 628 24 Examination by Mr. Smith. 631 25

	Τ	INDEX (cont.)
****	2	OLYESA DENNEY
		Direct by Ms. Cremer 632
	3	Cross by Mr. Glaser 641
		Cross by Mr. O'Neill 669
	4	Cross by Ms. Stueve 672
		Examination by Vice-Chair Johnson 674
	5	Redirect by Ms. Cremer 677
	_	Recross by Ms. Stueve 678
	6	
	Ů	MARSHALL GOLDBERG
	7	Direct by Mr. O'Neill 690
	,	Cross by Mr. Welk 695
	8	Cross by Ms. Cremer
	O	
	9	Examination by Vice-Chair Johnson 704
	9	Examination by Commissioner Hanson 704
	1.0	Examination by Chairman Sahr 705
	10	Redirect by Mr. O'Neill 713
	4.4	
	11	DAVID SCHLISSEL
		Direct by Mr. O'Neill 716
	12	Cross by Mr. Glaser 724
		Cross by Ms. Cremer 749
	13	Examination by Vice-Chair Johnson 753
	14	ANNA SOMMER
		Direct by Mr. O'Neill 764
	15	Cross by Mr. Glaser 770
		Cross by Ms. Cremer 777
	16	Redirect by Mr. O'Neill 780
		Recross by Mr. Glaser
	17	
		· ·
	18	Public Testimony 794
	0	Table topolimony
	19	
	± 2	
	20	
	20	
	21	
	21,	
	22	
	22	
	0.2	
	23	
	0.4	
	24	
	^ F	
	2.5	

I N D E X (cont.)

2								
	EXHIBITS:					OFF	ERED:	RECEIVED:
3								
	Applicants' Exhibit	No.	1 .	·		•	28	28
4	Applicants' Exhibit							
	2-В, 2-С, 2-D, 2-I	Ξ					21	22
5	Applicants' Exhibit	No.	3.				157	158
	Applicants' Exhibit						170	170
6	Applicants' Exhibit						21	22
	Applicants' Exhibit						222	223
7	Applicants' Exhibit						21	22
	Applicants' Exhibit						85	85
8	Applicants' Exhibit						377	378
	Applicants' Exhibit						395	395
9	Applicants' Exhibit						478	478
	Applicants' Exhibit							
10	Applicants' Exhibit						434	434
	Applicants' Exhibit						199	199
11	Applicants' Exhibit				-	-	234	234
	Applicants' Exhibit						116	117
12	Applicants' Exhibit						21	22
	Applicants' Exhibit						266	266
13	Applicants' Exhibit						21	22
	Applicants' Exhibit						292	292
14	Applicant's Exhibit						21	22
·	Applicants' Exhibit						450	450
15	Applicants' Exhibit						331	332
	Applicants' Exhibit						351	351
16	Applicants' Exhibit						604	604
	Applicants' Exhibit							297
17	Applicants' Exhibit						21	22
	Applicants' Exhibit						21	22
18	Applicants' Exhibit						28	28
	Applicants' Exhibit	. No.	30.		•	•	562	562
19	Applicants' Exhibit	No.	31		•	•	526	526
	Applicants' Exhibit						395	395
20	Applicants' Exhibit						85	85
	Applicants' Exhibit						116	117
21	Applicants' Exhibit						313	313
	Applicants' Exhibit						266	266
22	Applicants' Exhibit					•	200	200
22	37-B and 37-C				-		82	82
23	Applicants' Exhibit						292	292
ر ہے	Applicants' Exhibit							
24	Applicants Exhibit						558	559
4	Applicants Exhibit						298 157	298
25	Applicants Exhibit					•	157	158
ري	The state of the s	. 140.	44.	• • •	•	•	395	395

INDEX (cont.)

2			
. ~	Applicants' Exhibit No. 43	431	431
3	Applicants' Exhibit No. 44	199	199
	Applicants' Exhibit No. 45, 45-A, 45-B	434	434
4	Applicants' Exhibit No. 46	222	223
	Applicants' Exhibit No. 47	517	518
5	Applicants' Exhibit No. 48	478	478
	Applicants' Exhibit No. 49	234	234
6	Applicants' Exhibit No. 50	377	378
	Applicants' Exhibit No. 51	331	332
7	Applicants' Exhibit No. 52	562	562
_	Applicants' Exhibit No. 53	82	83
8	Applicants' Exhibit Nos. 54		
	through 90	26	26
9	Applicants' Exhibit No. 91	81	81
10	Applicants' Exhibit Nos. 92 to 115	605	606
10	Applicants' Exhibit No. 116	788	788
11	Applicants' Exhibit No. 117 and 118 .	669	669
7.7			
12	Joint Intervenors' Exhibit No. 1	765	766
	Joint Intervenors' Exhibit No. 2	688	689
13	Joint Intervenors' Exhibit No. 3	691	692
	Joint Intervenors' Exhibit No. 4	766	767
14	Joint Intervenors' Exhibit No. 5	767	767
	Joint Intervenors' Exhibit No. 6	768	768
15	Joint Intervenors' Exhibit No. 7	688	689
	Joint Intervenors' Exhibit No. 7-A	689	689
16	Joint Intervenors' Exhibit No. 8	50	50
	Joint Intervenors' Exhibit No. 9	52	52
17	Joint Intervenors' Exhibit No. 10	54	55
	Joint Intervenors' Exhibit No. 11	176	177
18	Joint Intervenors' Exhibit No. 12	178	178
	Joint Intervenors' Exhibit No. 13	180	182
19	Joint Intervenors' Exhibit No. 14		383
0.0	Joint Intervenors' Exhibit No. 15	769	769
20			
21	Chaff Embibit No. 1	CO 2	(0)
Z T	Staff Exhibit No. 1	623	623
22	Staff Exhibit No. 3	636	636
د د	Staff Exhibit No. 4	636 789	636 790
23	Staff Exhibit No. 5	789 791	789 792
ري	DOULT HATTER NO. J	191	174

1	INDEX (cont.)
2	
3	Stueve Exhibit No. A 612 613 Stueve Exhibit No. 1-D
4	Stueve Exhibit No. 1-E. 614 614 Stueve Exhibit No. 1-F. 361 370 Stueve Exhibit No. 1-G. 787 787
5	/8/
6	Certificate of Court Reporter 866
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	