BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Application :

of Duke Energy Ohio, Inc., for : Case No an Increase in Gas Rates. : 12-1685-GA-AIR

In the Matter of the Application :

of Duke Energy Ohio, Inc., for : Case No.

: 12-1686-GA-ATA Tariff Approval.

In the Matter of the Application :

of Duke Energy Ohio, Inc., for : Case No.

Approval of an Alternative Rate : 12-1687-GA-ATA

Plan for Gas Distribution :

Service.

In the Matter of the Application :

of Duke Energy Ohio, Inc., for : Case No.
Approval to Change Accounting : 12-1688-GA-AAM

Methods.

COMPOSITE INDEX

VOLUMES I THROUGH VOLUME IV

ARMSTRONG & OKEY, INC. 222 East Town Street, Second Floor Columbus, Ohio 43215-5201 (614) 224-9481 - (800) 223-9481FAX - (614) 224-5724

INDEX IN	•		2
WITNESS	1	TNDEX	_
WITNESS PAGE WILLIAM DON WATHEN, JR. Direct Examination by Ms. Watts I-17 BETH E. HIXON Direct Examination by Mr. Sauer I-26 WILLIAM ROSS WILLIS Direct Examination by Mr. Parram I-28 ANDREW C. MIDDLETON, Ph.D. Direct Examination by Ms. Pashos I-34 Cross-Examination by Ms. Berger I-36 Cross-Examination by Ms. Bojko I-67 Cross-Examination by Ms. Bojko I-67 Redirect Examination by Ms. Berger I-81 Recross-Examination by Ms. Bojko I-82 KEVIN D. MARGOLIS Direct Examination by Ms. Pashos I-85 Cross-Examination by Ms. Pashos I-85 Cross-Examination by Ms. Pashos I-138 Cross-Examination by Ms. Pashos I-138 Cross-Examination by Ms. Pashos I-138 Cross-Examination by Mr. Serio I-138 Cross-Examination by Mr. Bojko I-138 Cross-Examination by Mr. Parram I-157 Redirect Examination by Mr. Serio I-168 Recross-Examination by Mr. Serio I-168 Recross-Examination by Mr. Serio I-173 Recross-Examination by Mr. Sauer I-173 Recross-Examination by Mr. Sauer I-182 Cross-Examination by Mr. Sauer I-182 Cross-Examination by Mr. Sauer I-185 Cross-Examination by Mr. McMurray I-185 Cross-Examination by Mr. Bojko II-317 Recross-Examination by Mr. McMurray I-185 Cross-Examination by Mr. Bojko II-317 Redirect Examination by Mr. McMurray I-1443 Redirect Examination by Mr. McMurray II-444 Recross-Examination by Mr. Sauer II-406 Cross-Examination by Mr. Parram II-443 Redirect Examination by Mr. Sauer II-490 Recross-Examination by Mr. Bojko II-507			
WILLIAM DON WATHEN, JR. Direct Examination by Ms. Watts BETH E. HIXON Direct Examination by Mr. Sauer WILLIAM ROSS WILLIS Direct Examination by Mr. Parram ANDREW C. MIDDLETON, Ph.D. Direct Examination by Ms. Pashos Cross-Examination by Ms. Beiger Cross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko Cross-Examination by Ms. Mooney Recross-Examination by Ms. Pashos Recross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko Recross-Examination by Ms. Pashos Cross-Examination by Ms. Pashos Cross-Examination by Ms. Pashos Cross-Examination by Mr. Serio Cross-Examination by Mr. Hart Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Recross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart JESSICA L. BEDNARCIK Direct Examination by Mr. Sauer Cross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko Recross-Examination by Mr. McMurray Recross-Examination by Mr. Bojko Recross-E		WITNESS	PAGE
Direct Examination by Ms. Watts BETH E. HIXON Direct Examination by Mr. Sauer WILLIAM ROSS WILLIS Direct Examination by Mr. Parram ANDREW C. MIDDLETON, Ph.D. Direct Examination by Ms. Pashos Cross-Examination by Ms. Berger Cross-Examination by Ms. Berger Recross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko Cross-Examination by Ms. Pashos Recross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko REVIN D. MARGOLIS Direct Examination by Ms. Pashos Cross-Examination by Ms. Pashos Cross-Examination by Mr. Serio Cross-Examination by Mr. Hart Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Redirect Examination by Mr. Parram Finity Recross-Examination by Ms. Bojko Recross-Examination by Mr. Bojko Tiniam Recross-Examination by Mr. Hart JESSICA L. BEDNARCIK Direct Examination by Mr. Sauer Cross-Examination by Mr. Sauer Cross-Examination by Mr. Sauer Cross-Examination by Mr. Sauer Cross-Examination by Mr. Bojko Tiniam Recross-Examination by Mr. Bojko Tiniam Recross-Examination by Mr. McMurray Recross-Examination by Mr. McMurray Recross-Examination by Mr. McMurray Redirect Examination by Mr. McMurray Recross-Examination by Mr. Bojko Recross-Exa	_		17100
BETH E. HIXON Direct Examination by Mr. Sauer MILLIAM ROSS WILLIS Direct Examination by Mr. Parram ANDREW C. MIDDLETON, Ph.D. Direct Examination by Mr. Berger Cross-Examination by Mr. Berger Cross-Examination by Ms. Bojko Cross-Examination by Ms. Mooney Redirect Examination by Ms. Pashos Recross-Examination by Ms. Bojko KEVIN D. MARGOLIS Direct Examination by Ms. Pashos Cross-Examination by Ms. Pashos Cross-Examination by Ms. Pashos Cross-Examination by Ms. Pashos Cross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko Cross-Examination by Mr. Serio Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Finity Redirect Examination by Ms. Pashos Finity Recross-Examination by Mr. Parram Finity Recross-Examination by Mr. Serio Cross-Examination by Mr. Serio Recross-Examination by Mr. Serio Recross-Examination by Mr. Serio Cross-Examination by Mr. Serio Recross-Examination by Mr. Bojko Recross-Examination by Mr. Bojko Recross-Examination by Mr. McMurray Cross-Examination by Mr. Sauer Cross-Examination by Mr. Bojko Recross-Examination by Mr. Hart Cross-Examination by Mr. Parram Redirect Examination by Mr. Parram Redirect Examination by Mr. McMurray Redirect Examination by Mr. Hart Recross-Examination by Mr.	4		I-17
Direct Examination by Mr. Sauer I-26 WILLIAM ROSS WILLIS Direct Examination by Mr. Parram I-28 ANDREW C. MIDDLETON, Ph.D. Direct Examination by Ms. Pashos I-34 Cross-Examination by Ms. Berger I-36 Cross-Examination by Ms. Bojko I-67 Cross-Examination by Ms. Mooney I-77 Redirect Examination by Ms. Pashos I-79 Recross-Examination by Ms. Berger I-81 Recross-Examination by Ms. Bojko I-82 KEVIN D. MARGOLIS Direct Examination by Ms. Pashos I-85 Cross-Examination by Ms. Pashos I-86 Cross-Examination by Ms. Bojko I-138 Cross-Examination by Ms. Bojko I-138 Cross-Examination by Mr. Hart I-145 Cross-Examination by Mr. Parram I-157 Redirect Examination by Mr. Serio I-68 Recross-Examination by Mr. Serio I-168 Recross-Examination by Mr. Serio I-168 Recross-Examination by Mr. Bojko I-173 Recross-Examination by Mr. Bojko I-173 Recross-Examination by Mr. Sauer I-182 Cross-Examination by Mr. McMurray I-182 Cross-Examination by Mr. Bojko II-317 Recross-Examination by Mr. Bojko II-317 Recross-Examination by Mr. Bojko II-317 Redirect Examination by Mr. Bojko II-317 Recross-Examination by Mr. Bojko II-317 Recross-Examination by Mr. Hart II-406 Cross-Examination by Mr. Parram II-443 Redirect Examination by Mr. McMurray II-474 Recross-Examination by Mr. McMurray II-474 Recross-Examination by Mr. Bojko II-507 Recross-Examination by Mr. Hart II-529	5	<u>-</u>	
MILLIAM ROSS WILLIS Direct Examination by Mr. Parram ANDREW C. MIDDLETON, Ph.D. Direct Examination by Ms. Pashos Cross-Examination by Ms. Berger Cross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko I-67 Cross-Examination by Ms. Mooney Redirect Examination by Ms. Pashos Recross-Examination by Ms. Pashos Recross-Examination by Ms. Bojko I-82 KEVIN D. MARGOLIS Direct Examination by Ms. Pashos Cross-Examination by Ms. Pashos Cross-Examination by Ms. Bojko I-86 Cross-Examination by Ms. Bojko I-138 Cross-Examination by Ms. Pashos Cross-Examination by Ms. Pashos Recross-Examination by Ms. Pashos I-157 Redirect Examination by Ms. Pashos Recross-Examination by Ms. Pashos Recross-Examination by Ms. Pashos I-159 Recross-Examination by Ms. Bojko I-173 Recross-Examination by Ms. Bojko I-173 Recross-Examination by Mr. McMurray I-182 Cross-Examination by Mr. Sauer Cross-Examination by Mr. Sauer I-185 Cross-Examination by Ms. Bojko I-173 Recross-Examination by Ms. Bojko I-174 Recross-Examination by Mr. Sauer I-185 Cross-Examination by Mr. Hart II-406 Cross-Examination by Mr. Hart Recross-Examination by Mr. McMurray Redirect Examination by Mr. McMurray Recross-Examination by Mr. Bojko Recross-Examination by Mr. Hart II-507 Recross-Examination by Mr. Hart II-509	c		T 26
Direct Examination by Mr. Parram ANDREW C. MIDDLETON, Ph.D. Direct Examination by Ms. Pashos Cross-Examination by Ms. Berger Cross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko T-77 Redirect Examination by Ms. Pashos Recross-Examination by Ms. Pashos Recross-Examination by Ms. Bojko T-82 KEVIN D. MARGOLIS Direct Examination by Ms. Pashos Cross-Examination by Ms. Pashos Cross-Examination by Ms. Bojko T-86 Cross-Examination by Ms. Bojko T-138 Cross-Examination by Ms. Bojko T-138 Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Redirect Examination by Ms. Pashos Recross-Examination by Ms. Pashos Recross-Examination by Ms. Pashos T-157 Redirect Examination by Ms. Pashos Recross-Examination by Ms. Bojko Recross-Examination by Mr. Serio T-168 Recross-Examination by Mr. Hart T-177 BJESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Cross-Examination by Mr. Sauer Cross-Examination by Mr. Sauer T-185 Continued Cross-Examination by Mr. Sauer T-185 Continued Cross-Examination by Mr. Sauer T-185 Cross-Examination by Mr. Hart TCross-Examination by Mr. Hart Recross-Examination by Mr. Hart Redirect Examination by Mr. Hart Redirect Examination by Mr. McMurray Redirect Examination by Mr. Sauer Redirect Examination by Mr. McMurray Redirect Examination by Mr. Sauer Redirect Examination by Mr. Bojko Recross-Examination by Mr. Bojko Recross-Examination by Mr. Bojko Recross-Examination by Mr. Hart Redirect Examination by Mr. Hart Redirect Examination by Mr. Hart Recross-Examination by Mr. Hart Redirect Examination by Mr. Ha		_	1-26
ANDREW C. MIDDLETON, Ph.D. Direct Examination by Ms. Pashos Cross-Examination by Ms. Berger Cross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko I-67 Cross-Examination by Ms. Mooney I-77 Redirect Examination by Ms. Pashos Recross-Examination by Ms. Berger I-81 Recross-Examination by Ms. Bojko I-82 KEVIN D. MARGOLIS Direct Examination by Ms. Pashos I-85 Cross-Examination by Ms. Pashos I-86 Cross-Examination by Ms. Bojko I-138 Cross-Examination by Ms. Bojko I-138 Cross-Examination by Mr. Hart I-145 Cross-Examination by Mr. Parram I-157 Redirect Examination by Ms. Pashos Recross-Examination by Ms. Pashos Recross-Examination by Ms. Pashos Recross-Examination by Mr. Parram I-157 Redirect Examination by Ms. Bojko I-173 Recross-Examination by Ms. Bojko I-173 Recross-Examination by Mr. Hart JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Ms. Bojko I-185 Continued Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko II-317 Cross-Examination by Ms. Bojko II-317 Recross-Examination by Mr. Hart II-406 Cross-Examination by Mr. Parram II-443 Redirect Examination by Mr. McMurray Recross-Examination by Mr. McMurray Recross-Examination by Mr. Sauer II-490 Recross-Examination by Mr. Sauer II-490 Recross-Examination by Mr. Bojko II-507 Recross-Examination by Mr. Hart II-529	./		T = 28
Direct Examination by Ms. Pashos Cross-Examination by Mr. Berger Cross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko Cross-Examination by Ms. Mooney I-67 Cross-Examination by Ms. Mooney I-77 Redirect Examination by Ms. Pashos Recross-Examination by Mr. Berger I-81 Recross-Examination by Ms. Bojko I-82 KEVIN D. MARGOLIS Direct Examination by Ms. Pashos Cross-Examination by Ms. Pashos Cross-Examination by Ms. Bojko I-86 Cross-Examination by Ms. Bojko I-138 Cross-Examination by Mr. Hart I-145 Cross-Examination by Mr. Parram I-157 Redirect Examination by Ms. Pashos Recross-Examination by Ms. Bojko I-168 Recross-Examination by Ms. Bojko I-173 Recross-Examination by Mr. Hart I-177 B JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer I-185 Continued Cross-Examination by Mr. Sauer I-185 Cross-Examination by Mr. Hart II-406 Cross-Examination by Mr. Hart Recross-Examination by Mr. Parram II-443 Redirect Examination by Mr. McMurray Recross-Examination by Mr. Hart II-406 Cross-Examination by Mr. Parram II-443 Redirect Examination by Mr. Sauer II-490 Recross-Examination by Mr. Sauer II-490 Recross-Examination by Mr. Sauer II-490 Recross-Examination by Mr. Bojko II-507 Recross-Examination by Mr. Hart II-529	8	Direct Examination by Mr. Fallam	1-20
Cross-Examination by Mr. Berger I-36 Cross-Examination by Ms. Bojko I-67 Cross-Examination by Ms. Mooney I-77 Redirect Examination by Ms. Pashos I-79 Recross-Examination by Mr. Berger I-81 Recross-Examination by Ms. Bojko I-82 KEVIN D. MARGOLIS Direct Examination by Ms. Pashos I-85 Cross-Examination by Ms. Pashos I-86 Cross-Examination by Ms. Bojko I-138 Cross-Examination by Mr. Serio I-86 Cross-Examination by Mr. Hart I-145 Cross-Examination by Mr. Parram I-157 Redirect Examination by Ms. Pashos I-159 Recross-Examination by Ms. Pashos I-159 Recross-Examination by Ms. Bojko I-173 Recross-Examination by Ms. Bojko I-173 Recross-Examination by Mr. Hart I-177 B JESSICA L. BEDNARCIK Direct Examination by Mr. Sauer I-85 Continued Cross-Examination by Mr. Sauer I-185 Cross-Examination by Ms. Bojko II-317 Cross-Examination by Mr. Hart II-406 Cross-Examination by Mr. Hart II-406 Recross-Examination by Mr. Parram II-443 Redirect Examination by Mr. McMurray II-474 Recross-Examination by Mr. Sauer II-490 Recross-Examination by Mr. Bojko II-507 Recross-Examination by Mr. Bojko II-507 Recross-Examination by Mr. Bojko II-507 Recross-Examination by Mr. Hart II-529			
Cross-Examination by Ms. Bojko Cross-Examination by Ms. Mooney 1-77 Redirect Examination by Ms. Pashos Recross-Examination by Mr. Berger 1-81 Recross-Examination by Mr. Berger 1-82 REVIN D. MARGOLIS Direct Examination by Ms. Pashos Cross-Examination by Ms. Pashos 1-86 Cross-Examination by Ms. Pashos 1-86 Cross-Examination by Ms. Bojko 1-138 Cross-Examination by Mr. Hart 1-145 Cross-Examination by Mr. Parram 1-157 Redirect Examination by Mr. Parram 1-157 Redirect Examination by Mr. Serio Recross-Examination by Ms. Bojko 1-173 Recross-Examination by Ms. Bojko 1-173 Recross-Examination by Mr. Hart 1-177 18 JESSICA L. BEDNARCIK Direct Examination by Mr. Sauer Cross-Examination by Mr. Sauer 1-185 Continued Cross-Examination by Mr. Sauer 1-185 Cross-Examination by Mr. Hart 1-20 Cross-Examination by Mr. Hart 1-21 Cross-Examination by Mr. Hart 1-240 Recross-Examination by Mr. McMurray Redirect Examination by Mr. McMurray Recross-Examination by Mr. Bojko 1-317 Recross-Examination by Mr. McMurray 1-443 Redirect Examination by Mr. Sauer 1-490 Recross-Examination by Mr. Sauer 1-490 Recross-Examination by Mr. Bojko 1-507 Recross-Examination by Mr. Hart 1-529	9	•	
Cross-Examination by Ms. Mooney Redirect Examination by Ms. Pashos Recross-Examination by Mr. Berger Recross-Examination by Mr. Berger Recross-Examination by Ms. Bojko I-82 KEVIN D. MARGOLIS Direct Examination by Ms. Pashos Cross-Examination by Ms. Pashos Cross-Examination by Ms. Bojko I-86 Cross-Examination by Ms. Bojko I-138 Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Redirect Examination by Mr. Pashos Recross-Examination by Mr. Serio Recross-Examination by Mr. Serio Recross-Examination by Mr. Bojko I-173 Recross-Examination by Mr. Hart I-177 B JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko II-317 Cross-Examination by Ms. Bojko II-317 Cross-Examination by Mr. Hart Recross-Examination by Mr. McMurray Redirect Examination by Mr. McMurray Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Mr. McMurray Recross-Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Mr. McMurray Recross-Examination by Mr. Bojko Recross-Examination by Mr. Bojko Recross-Examination by Mr. Hart II-529	1 0	4	
Redirect Examination by Ms. Pashos I-79 Recross-Examination by Mr. Berger I-81 Recross-Examination by Ms. Bojko I-82 KEVIN D. MARGOLIS Direct Examination by Ms. Pashos I-85 Cross-Examination by Mr. Serio I-86 Cross-Examination by Mr. Bojko I-138 Cross-Examination by Mr. Hart I-145 Cross-Examination by Mr. Parram I-157 Redirect Examination by Ms. Pashos I-159 Recross-Examination by Mr. Serio I-168 Recross-Examination by Mr. Serio I-168 Recross-Examination by Mr. Bojko I-173 Recross-Examination by Mr. Hart I-177 BJESSICA L. BEDNARCIK Direct Examination by Mr. McMurray I-182 Cross-Examination by Mr. Sauer I-185 Continued Cross-Examination by Mr. Sauer II-282 Cross-Examination by Ms. Bojko II-317 Cross-Examination by Mr. Hart II-406 Cross-Examination by Mr. Parram II-443 Redirect Examination by Mr. McMurray II-474 Recross-Examination by Mr. Sauer II-490 Recross-Examination by Mr. Sauer II-490 Recross-Examination by Mr. Sauer II-490 Recross-Examination by Mr. Bojko II-507 Recross-Examination by Mr. Hart II-529	10	1	
Recross-Examination by Ms. Bojko I-82 KEVIN D. MARGOLIS Direct Examination by Ms. Pashos Cross-Examination by Mr. Serio Cross-Examination by Ms. Bojko I-138 Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram I-157 Redirect Examination by Mr. Pashos Recross-Examination by Mr. Serio Recross-Examination by Mr. Serio Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko II-317 Cross-Examination by Mr. Hart Cross-Examination by Mr. Hart Redirect Examination by Mr. McMurray Redirect Examination by Mr. McMurray Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Redirect Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Bojko Recross-Examination by Mr. Hart II-490 Recross-Examination by Mr. Hart II-529	11	Redirect Examination by Ms. Pashos	
KEVIN D. MARGOLIS Direct Examination by Ms. Pashos 14 Cross-Examination by Mr. Serio Cross-Examination by Ms. Bojko 15 Cross-Examination by Mr. Hart Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram 1-157 Redirect Examination by Mr. Pashos Recross-Examination by Mr. Serio Recross-Examination by Mr. Serio 1-168 Recross-Examination by Mr. Bojko Recross-Examination by Mr. Hart 1-177 18 JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Cross-Examination by Mr. Sauer Cross-Examination by Mr. Sauer 1-185 Continued Cross-Examination by Mr. Sauer Cross-Examination by Mr. Hart Cross-Examination by Mr. Hart Redirect Examination by Mr. McMurray Redirect Examination by Mr. McMurray Redirect Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Bojko Recross-Examination by Mr. Hart II-490 Recross-Examination by Mr. Hart II-529	1 0		
Direct Examination by Ms. Pashos Cross-Examination by Mr. Serio Cross-Examination by Ms. Bojko I-138 Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Redirect Examination by Ms. Pashos Recross-Examination by Ms. Pashos Recross-Examination by Mr. Serio Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Continued Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko II-282 Cross-Examination by Mr. Hart Cross-Examination by Mr. Hart II-406 Cross-Examination by Mr. Parram Redirect Examination by Mr. McMurray Redirect Examination by Mr. Sauer II-443 Redirect Examination by Mr. Sauer Recross-Examination by Mr. Sauer II-443 Recross-Examination by Mr. Sauer II-490 Recross-Examination by Mr. Bojko II-507 Recross-Examination by Mr. Hart II-529		-	1-82
14 Cross-Examination by Mr. Serio Cross-Examination by Ms. Bojko 1-138 15 Cross-Examination by Mr. Hart Cross-Examination by Mr. Hart 1-145 Cross-Examination by Mr. Parram 1-157 16 Redirect Examination by Ms. Pashos Recross-Examination by Mr. Serio 1-168 17 Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart 1-173 18 JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer 1-185 Continued Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko 11-317 21 Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram 22 Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer 11-443 22 Redirect Examination by Mr. Sauer 23 Recross-Examination by Mr. Sauer 24	13		т 05
Cross-Examination by Ms. Bojko 1-138 Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram 1-157 Redirect Examination by Ms. Pashos Recross-Examination by Ms. Bojko 1-168 Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart 1-177 18 JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Continued Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko II-317 Cross-Examination by Ms. Bojko II-317 Cross-Examination by Mr. Hart Recross-Examination by Mr. McMurray Recross-Examination by Mr. Sauer Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Bojko II-507 Recross-Examination by Mr. Hart II-529	1 4	<u>-</u>	
Cross-Examination by Mr. Parram Redirect Examination by Ms. Pashos Recross-Examination by Mr. Serio Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Continued Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko II-317 Cross-Examination by Mr. Hart Cross-Examination by Mr. Hart Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Redirect Examination by Mr. McMurray Recross-Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Bojko Recross-Examination by Mr. Bojko Recross-Examination by Mr. Hart II-529		.	
Redirect Examination by Ms. Pashos Recross-Examination by Mr. Serio Recross-Examination by Ms. Bojko Recross-Examination by Mr. Bojko Recross-Examination by Mr. Hart JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Continued Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko II-317 Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Bojko Recross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart II-529	15	•	
Recross-Examination by Mr. Serio I-168 Recross-Examination by Ms. Bojko I-173 Recross-Examination by Mr. Hart I-177 JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray I-182 Cross-Examination by Mr. Sauer I-185 Continued Cross-Examination by Mr. Sauer II-282 Cross-Examination by Ms. Bojko II-317 Cross-Examination by Mr. Hart II-406 Cross-Examination by Mr. Parram II-443 Redirect Examination by Mr. Sauer II-474 Recross-Examination by Mr. Sauer II-490 Recross-Examination by Ms. Bojko II-507 Recross-Examination by Mr. Hart II-529	1 (<u>=</u>	
Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Continued Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko Cross-Examination by Ms. Bojko Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Recross-Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Bojko Recross-Examination by Mr. Hart II-490 Recross-Examination by Mr. Hart II-529	ТΘ	•	
JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Continued Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko II-317 Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart II-529	17	-	
JESSICA L. BEDNARCIK Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Continued Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko II-317 Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko II-507 Recross-Examination by Mr. Hart II-529		Recross-Examination by Mr. Hart	I-177
Direct Examination by Mr. McMurray Cross-Examination by Mr. Sauer Continued Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko II-317 Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Mr. Sauer Recross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko II-507 Recross-Examination by Mr. Hart II-529	18	TECCICA I DEDNADCIK	
Cross-Examination by Mr. Sauer Continued Cross-Examination by Mr. Sauer Cross-Examination by Ms. Bojko Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart II-529	19		T-182
Cross-Examination by Ms. Bojko Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart II-317 II-406 II-443 II-474 Recross-Examination by Mr. Sauer II-490 II-507 Recross-Examination by Ms. Bojko II-507		<u> </u>	
Cross-Examination by Mr. Hart II-406 Cross-Examination by Mr. Parram II-443 Redirect Examination by Mr. McMurray II-474 Recross-Examination by Mr. Sauer II-490 Recross-Examination by Ms. Bojko II-507 Recross-Examination by Mr. Hart II-529	20		
Cross-Examination by Mr. Parram Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer Recross-Examination by Ms. Bojko Recross-Examination by Ms. Bojko II-507 Recross-Examination by Mr. Hart II-529	21	1	
Redirect Examination by Mr. McMurray Recross-Examination by Mr. Sauer II-474 Recross-Examination by Ms. Bojko Recross-Examination by Mr. Hart II-529 24	$\angle \perp$	<u>=</u>	
Recross-Examination by Ms. Bojko II-507 Recross-Examination by Mr. Hart II-529	22	•	
Recross-Examination by Mr. Hart II-529	0.0	•	
24	23	1	
25	24	recross-Examinaction by Mr. naic	11-729
25			
	25		

		3
1	INDEX (Continued)	
2		
3	WITNESS	PAGE
4	SHAWN S. FIORE	TT 540
5	Direct Examination by Mr. McMurray Cross-Examination by Mr. Serio	II-540 II-542
6	Continued Cross-Examination by Mr. Serio Cross-Examination by Ms. Mohler	III-584 III-625
7	Redirect Examination by Mr. McMurray Recross-Examination by Mr. Serio	III-632 III-652
·	Recross-Examination by Ms. Mohler	III-652 III-662
8	GARY J. HEBBELER	
9	Direct Examination by Ms. Watts Cross-Examination by Mr. Berger	III-665 III-666
10	Cross-Examination by Ms. Mohler	III-685
11	Cross-Examination by Mr. Hart Cross-Examination by Mr. Parram	III-689 III-697
12	WILLIAM DON WATHEN, JR.	
13	Direct Examination by Ms. Watts Cross-Examination by Mr. Sauer	III-739 III-740
14	Cross-Examination by Ms. Bojko Cross-Examination by Mr. Hart	III-761 III-785
15	Cross-Examination by Mr. Parram Redirect Examination by Ms. Watts	III-792 III-800
	Recross-Examination by Mr. Sauer	III-803
16	Recross-Examination by Mr. Hart	III-804
17	NEAL TOWNSEND Direct Examination by Ms. Bojko	III-808
18	Cross-Examination by Ms. Pashos	III-810
19	KATHY L. HAGANS Direct Examination by Mr. Sauer	III-821
20	Cross-Examination by Ms. Pashos	III-823
21	BRUCE M. HAYES	TTT 000
22	Direct Examination by Mr. Sauer Cross-Examination by Ms. Pashos	III-832 III-834
23		
24		
25		

·			4
1	INDEX (Continued)		
2			
3	WITNESS		PAGE
4	KERRY J. ADKINS Direct Examination by Mr. Parram		IV-857
5	Cross-Examination by Mr. Sauer		IV-859
6	Cross-Examination by Ms. Watts Redirect Examination by Mr. Parram		IV-861 IV-921
7	Recross-Examination by Mr. Sauer Recross-Examination by Mr. Hart		IV-927 IV-929
8	JAMES CAMPBELL		TTT 020
9	Direct Examination by Mr. Berger Cross-Examination by Mr. McMurray		IV-932 IV-942
10	Redirect Examination by Mr. Berger		IV-990
11			
12	COMPANY EXHIBITS	IDFD	ADMTD
13	1 - Prefiling Notice	I-22	III-807
	2 - Application	I-22	III-807
1415	3 - Proof of Publication Filed 11/28/2012	I-22	III-807
16	4 - Proof of Publication Filed 2/19/2013	I-22	III-807
1718	5 - Proof of Publication Filed 3/12/2013	I-22	III-807
19	6 - Direct Testimony of Julia S. Janson	I-22	III-807
20		- 00	005
21	7 - Direct Testimony of Keith G. Butler	1-22	111-80/
22	8 - Direct Testimony of Stephen G. DeMay	I-22	III-807
23	9 - Direct Testimony of John J. Spanos	I-22	III-807
25	10 - Direct Testimony of James E.	I-22	III-807

•				5
1		INDEX (Continued)		
2				
3	COMPAN	Y EXHIBITS	IDFD	ADMTD
4	10A -	Supplemental Direct Testimony James E. Mehring	I-22	III-807
5		Direct Testimony of Carl J. Council	I-22	III-807
7		Direct Testimony of Patricia Mullins	I-22	III-807
8		Supplemental Direct Testimony of Patricia Mullins	I-22	III-807
10		Direct Testimony of Daniel J. Reilly	I-22	III-807
11 12		Supplemental Direct Testimony of Daniel J. Reilly	I-22	III-807
13	14 -	Direct Testimony of Jose Merino	I-22	III-807
14		Direct Testimony of Roger A. Warren, Ph.D.	I-22	III-807
1516		Supplemental Direct Testimony of Roger A. Warren, Ph.D.	I-22	III-807
17	16 -	Direct Testimony of Peggy Laub	I-22	III-807
18		Supplemental Direct Testimony of	I-22	III-807
19		Peggy Laub Direct Testimony of James A.	T-22	III-807
20		Riddle	1 22	111 007
21		Supplemental Direct Testimony of James A. Riddle	I-22	III-807
22		Direct Testimony of James Zoilkowski	I-22	III-807
24	18A -	Supplemental Direct Testimony of James Zoilkowski	I-22	III-807
25				

•			6
1	INDEX (Continued)		
2			
3	COMPANY EXHIBITS	IDFD	ADMTD
4	19 - Direct Testimony of William D. Wathen, Jr.	I-22	III-807
5	19A - Supplemental Direct Testimony of William D. Wathen, Jr.	I - 22	III-807
7	19B - Second Supplemental Testimony of William Don Wathen, Jr.	I-22	III-807
8	19C - Third Supplemental Testimony of William Don Wathen, Jr.	I-22	III-807
10	20 - Direct Testimony of Andrew C. Middleton, Ph.D.	I-22	III-807
11 12	20A - Supplemental Testimony of Andrew C. Middleton, Ph.D.	I - 22	III-807
13	21 - Direct Testimony of Jessica Badnarcik	I - 22	III-807
1415	21A - Supplemental Direct Testimony of Jessica Badnarcik	I-22	III-807
16	22 - Direct Testimony of Gary Hebbeler	I-22	III-807
17 18	22A - Letter of Notice Related to the Direct Testimony of Gary J. Hebbeler	I-22	III-807
19	22B - Supplemental Testimony of Gary J. Hebbeler	I-22	III-807
20	22C - Second Supplemental Testimony of Gary J. Hebbeler	I-22	III-807
22	23 - Direct Testimony of Kevin D. Margolis	I - 22	III-807
2324	24 - Direct Testimony of Michael Covington	I-22	III-807
25	25 - Direct Testimony of James P.	I-22	III-807

Ī				7
1		INDEX (Continued)		
2				
3	COMPAI	NY EXHIBITS	IDFD	ADMTD
4	26 -	Direct Testimony of Shawn S. Fiore	I-22	III-807
5	27 -	Ohio MGP Sites PowerPoint	II-475	II-538
6 7	28 -	Objections Submitted on Behalf of the Staff in Case No. 08-606	IV-865	IV-931
8	29 -	2012 VAP Certified Professional Training	IV-976	IV-1003
9	30 -	Objections to Staff Report	IV-1006	IV-1010
11				
12	JOINT	EXHIBIT	IDFD	ADMTD
13	1 -	Amended Stipulation and Recommendation	I - 23	III-820
14				
15	OCC E	XHIBITS	IDFD	ADMTD
16	1 -	Direct Testimony of Beth E. Hixon	I - 25	I-28
17 18	2 -	Interrogatories 11-441 and 11-452	I-209	
19	3 -	Interrogatories 15,156, 15-627, and 15-631	I-237	
20	4 -	Interrogatories 11-495, 17-662,	I-254	
21	-	and 17-665	TT 000	T.T. 5.0.0
22		Interrogatory 03-056	II-283	
23		Remedial Action Plan (Redacted)		
2425	6.1-	Remedial Action Plan (Conf.)	11-288	II-539
_ •				

,					3	3
1			INDEX (Continued)			
2						
3	OCC	ΕΣ	KHIBITS	IDFD	ADMTD	
4 5	7	-	Interrogatories 15-577 15-581, 15-582, 15-579, 15-580, and 15-590	II-302	II-539	
6	8	_	Staff Interrogatory 127-001	II-305	II-539	
7	9	-	Beck Consulting Summary Appraisal Report	II-305	II-539	
8	10	-	Management and Performance Audit for Case 12-218	III-744	III-851	
10	11	-	Memorandum Contra Applications for Rehearing in Case 09-712	III-757	III-851	
11 12	12	-	Direct Testimony of Kathy L. Hagans	III-820	III-831	
13	13	-	Additional Direct Testimony of Kathy L. Hagans	III-832	III-831	
14 15	14	-	Direct Testimony of Bruce M. Hayes	III-850	III-850	
16	15	-	Direct Testimony of James R. Campbell	IV-933	IV-1003	
17 18	15.1	1-	Confidential Attachments of James Campbell	IV-933	IV-1003	
19	16	-	Mr. Campbell's Photographs	IV-990	IV-1003	
20	17	-	Direct Testimony of James Gould (Public)	IV-1009	IV-1010	
21 22	17.2	1-	Direct Testimony of James Gould (Confidential)	IV-1009	IV-1010	
23	18	-	Objections to the Staff Report	IV-1009	IV-1010	
2425	19	-	Direct Testimony of Steven B. Hines	IV-1009	IV-1010	

20	Ī				9
OCC EXHIBITS	1		INDEX (Continued)		
20	2				
Soliman	3	OCC	EXHIBITS	IDFD	ADMTD
21 - Direct Testimony of Daniel IV-1009 IV-1010 Duann 22 - Direct Testimony of David J. IV-1009 IV-1010 Effron 23 - Direct Testimony of Scott J. IV-1009 IV-1010 Rubin 11 STAFF EXHIBITS IDFD ADMTD 12 1 - Staff Report of Investigation I-28 I-31 13 2 - Direct Testimony of William Ross Willis 14 3 - Map of West End Site North of II-451 II-539 Mehring Way Parcel 16 4 - Map of South of Mehring Way II-454 II-539 Parcel 17 5 - Attachment MGP-11 with Hand III-701 III-738 Markings 19 6 - Prepared Direct Testimony of IV-858 IV-931 Kerry J. Adkins 20 7 - 9/17/2012 Email with Staff II-449 II-539 Interrogatories Attached 21 DIRECT ENERGY EXHIBIT IDFD ADMTD 23 DIRECT ENERGY EXHIBIT IDFD ADMTD 24 1 - Direct Testimony of Teresa I-32 I-32 Ringenbach		20	-	IV-1009	IV-1010
Effron 23 - Direct Testimony of Scott J. IV-1009 IV-1010 Rubin 11 STAFF EXHIBITS IDFD ADMTD 12 1 - Staff Report of Investigation I-28 I-31 13 2 - Direct Testimony of I-28 I-31 14 3 - Map of West End Site North of II-451 II-539 Mehring Way Parcel 16 4 - Map of South of Mehring Way II-454 II-539 Parcel 17 5 - Attachment MGP-11 with Hand III-701 III-738 Markings 19 6 - Prepared Direct Testimony of IV-858 IV-931 Kerry J. Adkins 20 7 - 9/17/2012 Email with Staff II-449 II-539 Interrogatories Attached 22 23 DIRECT ENERGY EXHIBIT IDFD ADMTD 24 1 - Direct Testimony of Teresa I-32 I-32 Ringenbach		21		IV-1009	IV-1010
23		22	-	IV-1009	IV-1010
11 STAFF EXHIBITS 12 1 - Staff Report of Investigation 13 2 - Direct Testimony of I-28 I-31 14 3 - Map of West End Site North of II-451 II-539 15 Mehring Way Parcel 16 4 - Map of South of Mehring Way II-454 II-539 Parcel 17 5 - Attachment MGP-11 with Hand III-701 III-738 18 Markings 19 6 - Prepared Direct Testimony of Kerry J. Adkins 20 7 - 9/17/2012 Email with Staff II-449 II-539 21 Interrogatories Attached 22 23 DIRECT ENERGY EXHIBIT IDFD ADMTD 24 1 - Direct Testimony of Teresa I-32 I-32 Ringenbach		23	-	IV-1009	IV-1010
12	10				
2 - Direct Testimony of I-28 I-31 William Ross Willis 14 3 - Map of West End Site North of II-451 II-539 Mehring Way Parcel 16 4 - Map of South of Mehring Way II-454 II-539 Parcel 17 5 - Attachment MGP-11 with Hand III-701 III-738 Markings 19 6 - Prepared Direct Testimony of IV-858 IV-931 Kerry J. Adkins 20 7 - 9/17/2012 Email with Staff II-449 II-539 Interrogatories Attached 22 23 DIRECT ENERGY EXHIBIT IDFD ADMTD 24 1 - Direct Testimony of Teresa I-32 I-32 Ringenbach	11	STAI	FF EXHIBITS	IDFD	ADMTD
William Ross Willis 3 - Map of West End Site North of II-451 II-539 Mehring Way Parcel 4 - Map of South of Mehring Way II-454 II-539 Parcel 5 - Attachment MGP-11 with Hand III-701 III-738 Markings 6 - Prepared Direct Testimony of IV-858 IV-931 Kerry J. Adkins 7 - 9/17/2012 Email with Staff II-449 II-539 Interrogatories Attached 22 23 DIRECT ENERGY EXHIBIT IDFD ADMTD 24 1 - Direct Testimony of Teresa I-32 I-32 Ringenbach	12	1	- Staff Report of Investigation	I-28	I-31
3 - Map of West End Site North of II-451 II-539 Mehring Way Parcel 4 - Map of South of Mehring Way II-454 II-539 Parcel 5 - Attachment MGP-11 with Hand III-701 III-738 Markings 6 - Prepared Direct Testimony of IV-858 IV-931 Kerry J. Adkins 7 - 9/17/2012 Email with Staff II-449 II-539 Interrogatories Attached 22 23 DIRECT ENERGY EXHIBIT IDFD ADMTD 24 1 - Direct Testimony of Teresa I-32 I-32 Ringenbach		2	-	I-28	I-31
Parcel 5 - Attachment MGP-11 with Hand III-701 III-738 Markings 6 - Prepared Direct Testimony of IV-858 IV-931 Kerry J. Adkins 7 - 9/17/2012 Email with Staff II-449 II-539 Interrogatories Attached DIRECT ENERGY EXHIBIT IDFD ADMTD 1 - Direct Testimony of Teresa I-32 I-32 Ringenbach		3	-	II-451	II - 539
5 - Attachment MGP-11 with Hand 111-701 III-738 Markings 6 - Prepared Direct Testimony of IV-858 IV-931 Kerry J. Adkins 7 - 9/17/2012 Email with Staff Interrogatories Attached 22 DIRECT ENERGY EXHIBIT IDFD ADMTD 1 - Direct Testimony of Teresa Ringenbach 1 - 32 I-32 Ringenbach		4	-	II-454	II-539
Kerry J. Adkins 7 - 9/17/2012 Email with Staff II-449 II-539 Interrogatories Attached 22 DIRECT ENERGY EXHIBIT IDFD ADMTD 1 - Direct Testimony of Teresa I-32 I-32 Ringenbach		5		III-701	III-738
7 - 9/17/2012 Email with Staff II-449 II-539 21 Interrogatories Attached 22 23 DIRECT ENERGY EXHIBIT IDFD ADMTD 24 1 - Direct Testimony of Teresa I-32 I-32 Ringenbach		6 -	<u>-</u>	IV-858	IV-931
23 DIRECT ENERGY EXHIBIT IDFD ADMTD 24 1 - Direct Testimony of Teresa I-32 I-32 Ringenbach		7		II-449	II-539
24 1 - Direct Testimony of Teresa I-32 I-32 Ringenbach	22				
Ringenbach	23	DIR	ECT ENERGY EXHIBIT	IDFD	ADMTD
	2425	1		I-32	I-32

			10
1	INDEX (Continued)		
2			
3	KROGER EXHIBITS	IDFD	ADMTD
4	<pre>1 - Direct Testimony of Neal Townsend</pre>	III-808	III-819
5 6	2 - OCC Interrogatory 17-667	II-398	II-539
7	3 - Finding and Order in Case 09-712	III - 765	
8	4 - Entry on Rehearing in Case 09-712	III - 766	
9	5 - Entry in Case 08-606	III-771	
11	6 - Objections to the Staff Report	IV-1008	IV-1010
12			
13	GCHC EXHIBIT	IDFD	ADMTD
14	1 - Objections to the Staff Report and Statement of Major Issues	IV-1007	IV-1010
15			
16	CINCINNATI BELL TELEPHONE EXHIBIT	IDFD	ADMTD
17	1 - Objections to the Staff Report and Statement of Major Issues	IV-1007	IV-1010
18	and beatement of Major issues		
19			
20			
21			
22			
23			
24			
25			

This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

5/16/2013 1:27:27 PM

in

Case No(s). 12-1685-GA-AIR, 12-1686-GA-ATA, 12-1687-GA-ALT, 12-1688-GA-AAM

Summary: Transcript in the matter of the Duke Energy Ohio hearings - Composite Index - Volumes I - IV electronically filed by Mrs. Jennifer Duffer on behalf of Armstrong & Okey, Inc. and Gibson, Karen Sue Mrs.