MO.P.S.C. SCHEDULE NO. 5 3rd Revised SHEET NO. 98.7

CANCELLING MO.P.S.C. SCHEDULE NO. 5 2nd Revised SHEET NO. 98.7

APPLYING TO

MISSOURI SERVICE AREA

APPLYING TO	MISSOURI SERVICE AREA				
	RIDER FAC				
	FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE	(CONT	D.)		
*Calculation of Current FPA _C Rate:					
			Jan. 31, 2010		
Accumulation Period Ending: Jan. 33					
1.	Total Energy Cost (CF+CPP-OSSR-TS-S)		\$137,483,785		
2.	Base Energy Cost	-	89,976,721		
	2.1 NBFC (\$/kWh)	x	\$0.00690		
	2.2 Accumulation Period Sales kWh $(S_{\mathtt{AP}})$		13,040,104,426		
3.	First Subtotal (12.)		\$47,507,064		
4.	Customer Responsibility	x	95%		
5.	Second Subtotal		\$45,131,711		
6.	Adjustment for Under / Over recovery for	±	\$171,177		
	Prior Periods Plus Interest (I + R)				
7.	Third Subtotal		\$45,302,888		
8.	Estimated Recovery Period Sales kWh (S_{RP})	÷	39,749,995,000		
9.	$\mathtt{FPA}_\mathtt{RP}$		\$ 0.00114		
10.	$\mathrm{FPA}_{\mathrm{RP-1}}$	+	\$ 0.00046		
11.	$\mathtt{FPA}_{\mathtt{RP-2}}$	+	\$(0.00033)		
12.	FPA_{C} (without Voltage Level Adjustment)		\$ 0.00127		
13.	Voltage Level Adjustment Factor				
	13.1 Secondary	х	1.0888		
	13.2 Primary	х	1.0492		
	13.3 Large Transmission	x	1.0147		
14.	$\mathtt{FPA}_\mathtt{C} \text{ (with voltage level adjustment)}$				
	14.1 Secondary		\$ 0.00138		
	14.2 Primary		\$ 0.00133		
	14.3 Large Transmission		\$ 0.00129		

Indicates Change.

DATE OF ISSUE	March 25, 2010	DATE EFFECTIVE	May 25, 2010	
ISSUED BY	Warner L. Baxter	President & CEO	St. Louis, Missouri	
	NAME OF OFFICER	TITLE	ADDRESS	