



Control Number: 29163



Item Number: 205

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Cap Rock Energy Corporation
PCRF Calculation
May 2004
Recalculated
West Texas & Hunt/Collin

29163
 2005 DEC -1 PM 2:37
 Hunt/Collin

<u>A. Calculation of PCRF</u>		<u>Source</u>	<u>Value</u> May Estimate
1	Total Estimated Power Costs	Acct 555	\$ 4,486,835.57
2	Base Rate	tariff	\$ 0.05994
3	Estimated kWh sales		52,991,885
4	Power Cost in Base Rates	(L2 X L3)	\$ 3,176,333.60
5	Prior Period Recovery (over)	(L16 below)	\$ (1,036,592.85)
6	Total Cost for PCRF Recovery (over)	(L1 - L4 + L 5)	\$ 273,909.11
7	PCRF (Calculated Factor)	(L6 / L3)	\$ 0.0052
8	Actual Billed PCRF		\$ 0.0260

<u>B. Calculation of Over/Under Recovery of Prior Period PCRF:</u>			Mar Actual
9	Prior Period Net Recovery	(L16 prior month report)	\$ (67,682.44)
10	KWH Sold	Actual KWH sold	49,168,900
11	Actual Billed PCRF		\$ 0.0260
12	PCRF Revenues	(L10 X L11)	\$ 1,278,391.40
13	Base Rate Revenues	(L10 X L2)	\$ 2,947,183.87
14	Actual Invoiced Costs	Total actual power bill	\$ 3,256,664.86
15	Adjustment-Reserved		
16	Net (Over)/Under Recovery	(L9 + L14 + L 15 - L12 - L 13)	\$ (1,036,592.85)

Cap Rock Energy Corporation
PCRF Calculation
May 2004
McCulloch Division

Recalculated

Source

Value

May Estimate

A. Calculation of PCRF

1	Total Estimated Power Costs	Acct 555	\$	445,000.00
2	Base Rate	tariff	\$	0.035824
3	Estimated kWh sales			6,400,000
4	Power Cost in Base Rates	(L2 X L3)	\$	229,273.60
5	Estimated KW Sold			6,300.00
6	KW Base Rate		\$	5.60
7	KW Base Rate Revenues	(L5 X L6)	\$	35,280.00
8	Prior Period Recovery (over)	(L23 below)	\$	(109,730.68)
9	Total Cost for PCRF Recovery (over)	(L1 - L4 - L7+ L 8)	\$	70,715.72
10	PCRF (Calculated Factor)	(L9 / L3)	\$	0.0110
11	Actual Billed PCRF		\$	0.0130

B. Calculation of Over/Under Recovery of Prior Period PCRF:

April Actual

13	Prior Period Net Recovery	(L16 prior month report)	\$	(176,883.31)
14	KWH Sold	Actual KWH sold		6,458,451
15	Actual Billed PCRF			0.0009
16	PCRF Revenues		\$	18,267.23 •
17	Fuel Adjustment		\$	(690.46)
18	Base Rate Revenues	(L10 X L2)	\$	231,367.55
19	KW Sold			6,321
20	KW Base Rate		\$	5.60
21	KW Base Rate Revenues	(L14 X L15)	\$	35,395.64
22	Actual Invoiced Costs	Power cost - lease pmt + school disc	\$	351,492.59
23	Net (Over)/Under Recovery	(L9 + L17 - L 12 - L13 - L 15 - L16)	\$	(109,730.68)

* PCRF revenue includes adjustments from previous months.
