### DORSEY, KING, GRAY, NORMENT & HOPGOOD

### ATTORNEYS-AT-LAW

318 SECOND STREET

JOHN DORSEY (1920-1986) FRANK N. KING, JR. STEPHEN D. GRAY WILLIAM B. NORMENT, JR. J. CHRISTOPHER HOPGOOD S. MADISON GRAY

HENDERSON, KENTUCKY 42420

TELEPHONE (270) 826-3965 TELEFAX (270) 826-6672 www.dkgnław.com

March 19, 2004

Case 2004-00091

### FEDERAL EXPRESS

Mr. Thomas M. Dorman
Executive Director
Public Service Commission of Kentucky
211 Sower Boulevard
Frankfort, Kentucky 40601



Re: Application of Kenergy Corp. for

Authorization to Borrow \$6,281,789 From CoBank and Execute Necessary Note and to Prepay Rural Utilities Service

5% Notes of the Same Amount

Dear Mr. Dorman:

We enclose for filing the original and 10 copies of application pertaining to the above. Please notify the undersigned of the case number when it has been assigned.

The fixed rate being offered by lender CoBank expires on April 9, 2004. Accordingly we request expedited handling of this application so that we may have Commission approval prior to that date.

Thank you for your assistance in this matter.

Very truly yours,

DORSEY, KING, GRAY, NORMENT & HOPGOOD

By

Frank N. King, Jr.,

Attorney for Kenergy Corp.

FNKJr/cds Encls.

COPY/w/o/encls.: Kenergy Corp.

### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:		DECLIVED
APPLICATION OF KENERGY CORP.	)	(152 ≥ 2 2004
FOR AUTHORIZATION TO BORROW	j ,	·
\$6,281,789 FROM COBANK AND	í	PUBLIC MERVICE COMMI <b>SS</b> ION
EXECUTE NECESSARY NOTES AND TO	Ś	CASE NO. 2004-00091
PREPAY RURAL UTILITIES SERVICE 5%	Ś	
NOTES OF THE SAME AMOUNT	í	

### **APPLICATION**

Kenergy Corp. ("Kenergy") respectfully submits this application seeking expedited approval (in order to close by April 9, 2004) of long-term refinancing, pursuant to KRS 278.300. The petition respectfully shows;

- 1. Kenergy is a nonprofit electric cooperative organized under KRS Chapter 279 and is engaged in the business of distributing retail electric power to member customers in the Kentucky counties of Breckenridge, Caldwell, Crittenden, Daviess, Hancock, Henderson, Hopkins, Livingston, Lyon, McLean, Muhlenberg, Ohio, Union and Webster.
- 2. Kenergy's post office address is Post Office Box 18, Henderson, Kentucky 42419-0018.
  - 3. The current Articles of Consolidation are filed in Case No. 99-136.
- 4. As of February 29, 2004, Kenergy serves 52,441 member-customers. It has 6,811 miles of distribution lines in its fourteen county service territory, and owns additional facilities necessary to support this distribution system. The total original cost of these distribution lines and additional facilities as of February 29, 2004 is \$194,461,401.

- 5. The financial exhibit, as required by 807 KAR 5:001, Section 11(2)(a) is attached as Exhibit 1 of this application.
- 6. Kenergy is not seeking authorization to issue any kinds of stock as part of this application.
- 7. Kenergy seeks to borrow from CoBank a total of \$6,281,789 and execute four notes in conjunction with this borrowing from CoBank at fixed interest rates of 4.64%, 4.77%, 4.89%, and 4.97%. The CoBank loans will be for 11, 12, 13, and 14 year periods and will equal the average life of the debt being refinanced. A copy of the approval letter from CoBank is attached in Exhibit 2 of this application. The CoBank loan is secured under the provisions of the Restated Mortgage and Security Agreement, filed in Case No. 99-497.
- 8. Kenergy expects the actual payoff to be very close to the \$6,281,789. Kenergy proposes to adjust any difference through the line of credit agreement with CoBank, which will allow the notes with CoBank to stay at \$6,281,789.
- 9. Kenergy will have the ability to convert the interest rate from fixed to variable or variable to fixed during the term of the loans under Section 12(a) of the Master Loan Agreement with CoBank entitled "Broken Funding Surcharge". The surcharge would be an amount equal to the sum of: (a) the present value of any funding losses imputed by CoBank to have been incurred as a result of such payment, conversion or failure; plus (b) a fee in an amount equal to ½ of 1% of the amount repaid, converted or borrowed.
- 10. Kenergy will use the proceeds from the CoBank loan to prepay notes of the same amount outstanding to Rural Utilities Service ("RUS"). The notes being prepaid are listed in the CoBank proposal in Exhibit 2.

11. RUS has given notice to cooperatives that this type of refinancing is allowed

under the Restated Mortgage and Security Agreement filed in Case No. 99-497.

12. The mortgages of Kenergy are listed in Exhibit 1, Attachment A, of

this application.

13. As no property is being acquired in conjunction with this financing.

807 KAR 5:001, Section 11(2)(c) is not applicable.

12. Additional information in support of this application is included in attached

Exhibit 2, including net present value analysis of the cash flows over the life of the loan. The

nominal dollar savings are \$473,026, with a present value of \$270,015 discounted at the fixed

interest rates of the four notes.

WHEREFORE, Kenergy asks that the Commission issue an Order authorizing Kenergy

to execute and issue evidences of indebtedness as security for the CoBank loan described herein,

and for any other relief to which it may be entitled.

DATED at Henderson, Kentucky, this 18th day of March, 2004.

DORSEY, KING, GRAY, NORMENT & HOPGOOD

Attorneys for Applicant

318 Second Street

Henderson, Kentucky 42420

Phone: (270) 826-3965

FAX: (270) 816-6672

### **VERIFICATION**

The undersigned, Dean Stanley, being first duly sworn states that he is the President and Chief Executive Officer of Kenergy Corp.; that he has personal knowledge of the matters set forth in the foregoing application; and that the statements contained therein are true and correct to the best of his knowledge, information, and belief.

Dean Stanley

Dean Francey

STATE OF KENTUCKY

**COUNTY OF HENDERSON** 

Subscribed, sworn to, and acknowledged before me by Dean Stanley this <u>15 th</u> day of March, 2004.

My commission expires May 24, 2007.

Notary Public, State of KY at Large

(seal)

### KENERGY CORP.

CASE NO. \_\_\_\_\_

### INDEX OF EXHIBITS TO APPLICATION

### FINANCIAL EXHIBIT - 807 KAR 5:001, SECTION 6

Exhibit 1 – Attachment A	ANotes Executed
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Exhibit 1 – Attachment B ......Statement of Operations

Exhibit 1 – Attachment C ......Financial & Statistical Report

### **SUPPLEMENTAL INFORMATION**

Exhibit 2 - Attachment A...... Board Resolution

Exhibit 2 – Attachment B ......CoBank Proposal

### APPLICATION OF KENERGY CORP.

### EXHIBIT 1

### FINANCIAL EXHIBIT - 807 KAR 5:001, SECTION 6

Unless otherwise noted, the financial information contained in this Exhibit is for the twelve months ending or as of February 29, 2004, which is within the 90 day requirement of 807 KAR 5:001 Section 6

5:001, Section 6.	
Section 6(1)	Kenergy has no stock authorized.
Section 6(2)	Kenergy has no stock issued or outstanding.
Section 6(3)	Kenergy has no preferred stock issued.
Section 6(4)	All of Kenergy's loans with the RUS, CoBank and CFC are secured by the
	Restated Mortgage and Security Agreement ("Restated Mortgage"), which
	was executed on September 1, 1999. A copy of the Restated Mortgage
	was filed in Case No. 99-497. Kenergy is the mortgagor, while the RUS,
	CoBank and CFC are the mortgagees. The total debt limit is
	\$250,000,000. The current actual indebtedness is shown as Attachment A,
	pages $1-3$ of Exhibit 1. There are no sinking fund provisions contained
	in the Restated Mortgage.
Section 6(5)	Kenergy has no bonds authorized or issued.
Section 6(6)	Attachment A to this Exhibit contains the listing of Kenergy's total notes

- outstanding.
- Section 6(7) Kenergy has no other indebtedness.
- Section 6(8) As Kenergy has no stock authorized, issued, or outstanding, no dividends have been paid during the five previous fiscal years.

Section 6(9) Attachments B and C to this Exhibit contain Kenergy's detailed income statement and balance sheet.

FINANCIAL EXh.LITS FOR KENERGY NOTES EXECUTED AS OF FEBRUARY 29, 2004

PAYABLE IN FAVOR OF	U.S. Government																																	
RATE OF INTEREST	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	1.12%	1.12%	4.62%	4.50%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%	2.00%
DATE OF MATURITY	2005	2006	2006	2007	2007	2016	2016	2019	2019	2021	2021	2023	2023	2025	2027	2028	2028	2029	2029	2029	2029	2032	2032	2005	2007	2007	2015	2015	2017	2017	2021	2021	2024	2024
PRINCIPAL BALANCE	\$17,574.33	\$20,444.39	\$21,851.32	\$47,883.35	\$48,800.58	\$858,371.97	\$858,371.97	\$985,313.43	\$985,313.43	\$1,233,760.63	\$1,233,760.63	\$1,297,815.70	\$1,297,815.70	\$1,492,959.33	\$1,492,959.33	\$1,608,491.13	\$429.35	\$1,608,920.54	\$1,522,334.20	\$432.42	\$1,472,907.04	\$1,848,250.76	\$1,844,428.07	\$20,711.93	\$34,330.27	\$34,040.08	\$745,664.47	\$745,664.47	\$547,420.14	\$571,298.74	\$765,318.62	\$765,318.62	\$1,101,590.40	\$1,131,090.86
DATE OF ISSUE	07/21/70	07/30/71	07/30/71	06/16/72	06/16/72	05/06/81	05/06/81	02/03/84	02/03/84	12/05/86	12/05/86	06/23/88	06/23/88	10/29/90	06/29/92	01/28/93	01/28/93	01/28/93	12/14/94	12/14/94	12/14/94	07/01/97	07/01/97	03/11/70	06/10/72	06/10/72	07/14/80	07/14/80	06/01/82	06/01/82	11/26/86	11/26/86	05/24/89	05/24/89
NOTE NUMBER	4050	B060	B062	B070	B072	1B150	1B152	1B160	1B162	18170	18172	1B180	1B182	1B190	1B192	1B200	1B201	1B205	1B210	1B211***	1B215***	1B220	1B225	4240	B250	B252	1B320	1B322	1B330	1B333	1B340	1B342	1B350	1B353
LINE NO.	<del>-</del>	7	ო	4	ഗ	ေ	7	∞	တ	10	7	12	13	4	15	16	17	18	19	20	12	55	23	24	25	56	27	28	29	30	31	35	33	34

PAYABLE IN FAVOR OF	U.S. Government	FFB	U.S. Government	U.S. Government	U.S. Government	U.S. Government	U.S. Government	U.S. Government	U.S. Government	COBANK**	COBANK	CFC**	CFC	OFO.	CFC																			
RATE OF INTEREST	2.00%	2.00%	5.12%	2.00%	2.00%	2.00%	2.00%	2.00%	1.370%	1.120%	1.120%	1.000%	1.370%	0.952%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	2.00%	Variable	4.94%	Variable	Variable	Variable	Variable							
DATE OF MATURITY	2029	2029	2033	2034	2034	2034	2034	2034	2036	2036	2036	2036	2036	2037	2009	2009	2010	2011	2013	2014	n/a	2032	2019	2022	2017	2028	2029	2025	2026	2014	2007	2008	5005	2021
PRINCIPAL BALANCE	\$1,125,533.79	\$1,155,278.57	\$2,481,295.06	\$402,879.78	\$379,181.02	\$853,157.22	\$540,332.90	\$301,448.88	\$18,638,217.58	\$11,915,913.92	\$6,329,212.48	\$8,276,846.27	\$9,845,703.85	\$6,000,000.00	\$291,671.94	\$299,960.55	\$140,740.80	\$362,499.93	\$450,000.00	\$450,000.00	(\$10,826,490.52)	\$1,644,927.86	\$1,233,331.00	\$1,239,496.00	\$1,040,963.00	\$1,428,242.71	\$1,348,023.84	\$1,435,593.00	\$3,661,466.11	\$6,278,002.78	\$29,007.06	\$56,116.80	\$82,017.65	\$690,264.36
DATE OF ISSUE	04/21/93	04/21/93	08/12/98	01/19/99	02/10/99	05/12/99	05/26/99	06/19/99	02/01/01	02/01/01	02/01/01	02/01/01	02/01/01	07/01/03	01/18/00	03/08/00	08/30/00	06/20/01	01/20/04	02/20/04	n/a	07/01/97	12/05/86	10/05/88	02/03/84	10/05/93	01/05/94	06/15/92	10/02/01	09/19/03	06/10/72	04/10/73	02/16/74	09/10/87
NOTE NUMBER	1B360	1B366	1B370	1B375	1B376	18377	18378	1B570	1B380***	1B381***	1B382***	1B383***	1B384***	2068*	Economic Dev Loan	Economic Dev Loan	Economic Dev Loan	<b>Economic Dev Loan</b>	Economic Dev Loan	Economic Dev Loan	Cushion of credit	**ML0501T1	**ML0501T2	**ML0501T4	**ML0501T5	**ML0501T6	**ML0501T7	**ML0501T8	**ML0501T10	ML0501T11	**900001	**9001001	**9002001	**9009001
LINE NO.	35	98	37	æ	36	4	14	42	43	4	45	46	47	84	49	20	51	25	53	72	22	20	22	28	26	9	6	62	83	<u> </u>	65	99	29	99

## FINANCIAL EXHIBITS FOR KENERGY NOTES EXECUTED AS OF FEBRUARY 29, 2004

NUMBER	ISSUE	BALANCE \$004 540 23		INTEREST	IN FAVOR OF
		\$1,500,731.52 \$110,334,725.14 (1)	2029	Variable	20 20 20

Interest paid on the above notes was \$3,293,847 for the twelve months ending 2/29/2004.

(1) RUS Form 7, Part C, Line 41 plus 45.

<sup>\*</sup> The FFB interest term can be fixed for terms 90 days to 35 years. Currently these notes have a 90 day fixed rate.

<sup>\*\*</sup> Supplemental lender's interest term can be either a variable or fixed rate. Currently these notes have variable interest rates.

<sup>\*\*\*</sup> The RUS interest term can be fixed for terms from 1-35 years. Currently these notes have a one year fixed rate.

### **EXHIBIT** 1

### KENERGY STATEMENT OF OPERATIONS

	TWELVE MONTHS
ITEM	FEBRUARY 29, 2004
(a)	(b)
Operating Revenue and Patronage Capital	\$279,422,560
2. Power Production Expense	
3. Cost of Purchased Power	\$253,413,746
4. Transmission Expense	
5. Distribution Expense - Operation	\$3,245,768
6. Distribution Expense - Maintenance	\$6,344,659
7. Consumer Accounts Expense	\$2,472,836
8. Customer Service and Informational Expense	\$123,940
9. Sales Expense	\$168,916
10. Administrative and General Expense	\$2,438,027
11. Total Operation & Maintenance Expense (2 thru 10)	\$268,207,892
12. Depreciation and Amortization Expense	\$5,324,493
13. Tax Expense - Property & Gross Receipts	
14. Tax Expense - Other	\$287,988
15. Interest on Long-Term Debt	\$3,286,851
16. Interest Charged to Construction - Credit	(\$88,658)
17. Interest Expense - Other	\$140,162
18. Other Deductions	
19. Total Cost of Electric Service (11 thru 18)	\$277,211,591
20. Patronage Capital & Operating Margins (1 minus 19)	\$2,210,969
21. Non-Operating Margins - Interest	\$959,420
22. Allowance for Funds Used During Construction	
23. Income (Loss) from Equity Investments	(\$1,806)
24. Non-Operating Margins - Other	(\$58,170)
25. Generation and Transmission Capital Credits	
26. Other Capital Credits & Patronage Dividends	\$75,650
27. Extraordinary Items(See Page 2, Part D)	, , , , , , , , , , , , , , , , , , , ,
28. Patronage Capital or Margins (20 thru 26)	\$3,186,063

### **EXHIBIT 1**

		BORROWER DESIGNATION	
FINANCIAL AND STATISTICAL REPORT	T	KENERGY	
	1 1	PERIOD ENDED	RUS USE ONLY
INSTRUCTIONS - See RUS Bulletin 1717B-2		FEBRUARY 29, 2004	
PART C. BALANCE SHEET			
ASSETS AND OTHER DEBITS		LIABILITIES AND OTHER CREDITS	
Total Utility Plant in Service	190,869,208	30. Memberships	291,780
Construction Work in Progress	3,592,193	31. Patronage Capital	53,967,708
3. Total Utility Plant (1+2)	194,461,401	32. Operating Margins - Prior Years	78,651
4. Accum. Provision for Depreciation and Amort	39,086,833	33. Operating Margins - Current Years	943,162
5. Net Utility Plant (3-4)	155,374,568	34. Non-Operating Margins	106,320
6. Non-Utility Property (Net)	41,280	35. Other Margins and Equities	
7. Investments in Subsidiary Companies		36. Total Margins & Equities (30 thru 35)	57,713,566
8. Invest. In Assoc.OrgPatronage Capital	684,311	37, Long-Term Debt - RUS (Net)	82,933,848
9. Invest. In Assoc.Org-Other-General Funds	5,000	(Payments-Unapplied \$10,826,490)	
10. Invest. In Assoc.OrgOther-Nongeneral Funds	3,812,793		1,994,873
11. Investments in Economic Development Projects	1,994,873	39. Long-Term Debt Other - REA Guaranteed	
12. Other Investments	44,183	40. Long-Term Debt - Other (Net)	21,652,061
13, Special Funds	1,809,794	41. Total Long-Term Debt (37 thru 40)	106,580,782
14. Total Other Property and Investments (6 thru 13)	8,392,234	42. Obligations Under Capital Leases	
15. Cash - General Funds	297,061	43. Accumulated Operating Provisions	3,392,539
16. Cash - Construction Funds - Trustee		44. Total Other Noncurrent Liabilites (42 + 43)	3,392,539
17. Special Deposits		45. Notes Payable	3,753,943
18. Temporary Investments	2,831,663	46. Accounts Payable	19,482,953
19. Notes Receivable (Net)	******	47. Consumer Deposits	2,356,275
20. Accounts Receivable - Sales of Energy (Net)	18,341,935	48. Other Current and Accrued Liabilities	1,540,294
21. Accounts Receivable - Other (Net)	456,455	49. Total Current & Accrued Liabilities (45 thru 48)	27,133,465
22. Materials and Supplies - Electric and Other	1,749,515	50. Deferred Credits	685,408
23. Prepayments		51. Accumulated Deferred Income Taxes	
24. Other Current and Accrued Assets	6.925,629	52. Total Liabilities and Other Credits	
25. Total Current and Accrued Assets (15 thru 24)	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(36 + 41 + 44 + 49 thru 51)	195,505,760
26. Regulatory Assets		ESTIMATED CONTRIBUTIONS IN AID OF CONSTRUCTI	
27. Other Deferred Debits	441,780	53. Balance Beginning of Year	
28. Accumulated Deferred Income Taxes		54. Amount Received This Year(Net)	
29. Total Assets and Other Debits (5+14+25 thru 28)		55. Total Contributions in Aid of Construction	
PART D. NOTES TO FINANCIAL STATEMENTS			·····
THIS SPACE BELOW IS PROVIDED FOR IMPORTANT NO	TES REGARDING	THE FINANCIAL STATEMENT CONTAINED IN THIS REF	PORT.

THIS SPACE BELOW IS PROVIDED FOR IMPORTANT NOTES REGARDING THE FINANCIAL STATEMENT CONTAINED IN THIS REPORT. (IF ADDITIONAL SPACE IS NEEDED, USE SEPARATE SHEET.)

RUS Form 7 (Rev. 6-94)



P.O. Box 18 • 6402 Old Corydon Road Henderson, Kentucky 42419-0018 (270) 826-3991 • FAX (270) 826-3999 (800) 844-4832

### KENERGY CORP.

### RESOLUTION OF BOARD OF DIRECTORS

### REFINANCING OF RURAL UTILITIES SERVICE 5% NOTES

WHEREAS, a refinancing of Rural Utilities Service (RUS) secured debt is permitted under Article II, Section 2.02 of the RUS mortgage,

WHEREAS, Kenergy Corp. (Kenergy) has approximately \$28 million of RUS fixed 5% notes with maturities ranging from 11 to 31 years,

WHEREAS, in the current interest rate environment it appears that Kenergy will realize a savings if it replaces said RUS 5% notes with CoBank or CFC notes,

WHEREAS, the interest rate changes daily and the exact date of the loan closing is undeterminable because Kentucky Public Service Commission (KPSC) approval is required,

**NOW THEREFORE BE IT RESOLVED,** that Dean Stanley, President/CEO, is authorized and directed, on behalf of Kenergy, to seek KPSC approval for refinancing all or a portion of said RUS 5% notes, as determined by the President/CEO and approved by KPSC.

**BE IT FURTHER RESOLVED,** that the effective interest rate on these new notes, exclusive capital credit retirements, shall be 5% or less, the schedule for the new note payments shall be substantially the same as the current payment schedule, and the stated interest rate shall be fixed with no interest repricing risk.

I, Debra Hayden, Assistant Corporate Secretary of Kenergy Corp., do hereby certify that the above is a true and correct copy of a resolution adopted at the meeting of the Board of Directors of Kenergy Corp. on March 9, 2004, at which a quorum was present and voted.

**SEAL** 

Debra Hayden, Assistant Corporate Secretary

Attachment A
Page 1 of 1
A Touchstone Energy® Partner



900 Circle 75 Parkway Suite 1400 Atlanta, Georgia 30339 Phone: (770) 618-3200

(800) 255-7429

Fax: (770) 618-3202

March 12, 2004

Mr. Dean Stanley President & CEO Kenergy Corporation 6402 Old Corydon Road Henderson, KY 42420

Dear Dean:

The purpose of this letter is to confirm the agreement between CoBANK, ACB ("CoBank") and Kenergy Corporation (the "Company") regarding the forward setting of a fixed interest rate under a loan to be made on or before April 9, 2004. The terms of our agreement are as follows:

- 1. Amount to be fixed: \$1,491,370.00
- 2. Fixed Rate: 4.64% per annum.
- 3. Date fixed rate period commences: March 12, 2004
- 4. Date forward fixed rate expires: April 9, 2004
- 5. Date fixed rate period ends: April 20, 2015 (or next business day).
- 6. Amount to be fixed amortizes over the fixed rate period as follows: Monthly level principal and interest payments commencing May 20, 2004 and ending on or April 20, 2015.
- 7. Broken Funding Charge: The Company agrees to pay to CoBank, on demand, a broken funding charge in the amount specified below if the Company does not, for any reason whatsoever (including, without limitation, the Company's failure to satisfy applicable conditions precedent or the underlying loan commitment having been suspended or canceled), borrow all of the amount to be fixed hereunder on the first day of the fixed rate period. The broken funding charge shall be in an amount (calculated in accordance with methodology established by CoBank) equal to the present value of the sum of all losses and expenses incurred by CoBank in retiring, liquidating, or reallocating any debt, obligation, or cost incurred or allocated by CoBank to fund or hedge the forward fixed rate.

For our records, please acknowledge our agreement by signing in the space provided below and by returning this confirmation by facsimile to my attention prior to the close of business today. CoBank's facsimile number is 303-224-2520.

CoBANK, ACB	AGREED AND ACCEPTED as of the date shown above:
COBAINE, ACB	
By: OSUL Ja Duca	By: Steve Chompson
Title: Vice Pregident	Title: Vire President-Finance

Attachment B Page 1 of 27



900 Circle 75 Parkway Suite 1400

Atlanta, Georgia 30339 Phone: (770) 618-3200

(800) 255-7429 Fax: (770) 618-3202

March 12, 2004

Mr. Dean Stanley President & CEO Kenergy Corporation 6402 Old Corydon Road Henderson, KY 42420

### Dear Dean:

The purpose of this letter is to confirm the agreement between CoBANK, ACB ("CoBank") and Kenergy Corporation (the "Company") regarding the forward setting of a fixed interest rate under a loan to be made on or before April 9, 2004. The terms of our agreement are as follows:

- 1. Amount to be fixed: \$1,716,790.00
- 2. Fixed Rate: 4.77% per annum.
- 3. Date fixed rate period commences: March 12, 2004
- 4. Date forward fixed rate expires: April 9, 2004
- 5. Date fixed rate period ends: April 20, 2016 (or next business day).
- 6. Amount to be fixed amortizes over the fixed rate period as follows: Monthly level principal and interest payments commencing May 20, 2004 and ending on or April 20, 2016.
- 7. Broken Funding Charge: The Company agrees to pay to CoBank, on demand, a broken funding charge in the amount specified below if the Company does not, for any reason whatsoever (including, without limitation, the Company's failure to satisfy applicable conditions precedent or the underlying loan commitment having been suspended or canceled), borrow all of the amount to be fixed hereunder on the first day of the fixed rate period. The broken funding charge shall be in an amount (calculated in accordance with methodology established by CoBank) equal to the present value of the sum of all losses and expenses incurred by CoBank in retiring, liquidating, or reallocating any debt, obligation, or cost incurred or allocated by CoBank to fund or hedge the forward fixed rate.

For our records, please acknowledge our agreement by signing in the space provided below and by returning this confirmation by facsimile to my attention prior to the close of business today. CoBank's facsimile number is 303-224-2520.

ACREED AND ACCEPTED on of the date of

		above:	ED AND ACCELLED as of the date snown
CoBAN	VK, ACB		
Ву:	Will La vica	By:	Steve Chompson
Title:	Vice President	Title:	Vice President- Finance

Attachment B Page 2 of 27



900 Circle 75 Parkway Suite 1400 Atlanta, Georgia 30339 Phone: (770) 618-3200

(800) 255-7429 Fax: (770) 618-3202

March 12, 2004

Mr. Dean Stanley President & CEO Kenergy Corporation 6402 Old Corydon Road Henderson, KY 42420

### Dear Dean:

The purpose of this letter is to confirm the agreement between CoBANK, ACB ("CoBank") and Kenergy Corporation (the "Company") regarding the forward setting of a fixed interest rate under a loan to be made on or before April 9, 2004. The terms of our agreement are as follows:

- 1. Amount to be fixed: \$1,118,748.00
- 2. Fixed Rate: 4.89% per annum.
- 3. Date fixed rate period commences: March 12, 2004
- 4. Date forward fixed rate expires: April 9, 2004
- 5. Date fixed rate period ends: April 20, 2017 (or next business day).
- 6. Amount to be fixed amortizes over the fixed rate period as follows: Monthly level principal and interest payments commencing May 20, 2004 and ending on or April 20, 2017.
- 7. Broken Funding Charge: The Company agrees to pay to CoBank, on demand, a broken funding charge in the amount specified below if the Company does not, for any reason whatsoever (including, without limitation, the Company's failure to satisfy applicable conditions precedent or the underlying loan commitment having been suspended or canceled), borrow all of the amount to be fixed hereunder on the first day of the fixed rate period. The broken funding charge shall be in an amount (calculated in accordance with methodology established by CoBank) equal to the present value of the sum of all losses and expenses incurred by CoBank in retiring, liquidating, or reallocating any debt, obligation, or cost incurred or allocated by CoBank to fund or hedge the forward fixed rate.

For our records, please acknowledge our agreement by signing in the space provided below and by returning this confirmation by facsimile to my attention prior to the close of business today. CoBank's facsimile number is 303-224-2520.

AGREED AND ACCEPTED as of the date shown

By: Gill Laduce By: Sleve Thompson

Title: Vice President Title: Une heident Finance

Attachment B Page 3 of 27



900 Circle 75 Parkway Suite 1400 Atlanta, Georgia 30339

Phone: (770) 618-3200 (800) 255-7429 Fax: (770) 618-3202

March 12, 2004

Mr. Dean Stanley President & CEO Kenergy Corporation 6402 Old Corydon Road Henderson, KY 42420

Dear Dean:

The purpose of this letter is to confirm the agreement between CoBANK, ACB ("CoBank") and Kenergy Corporation (the "Company") regarding the forward setting of a fixed interest rate under a loan to be made on or before April 9, 2004. The terms of our agreement are as follows:

- 1. Amount to be fixed: \$1,954,881.00
- 2. Fixed Rate: 4.97% per annum.
- 3. Date fixed rate period commences: March 12, 2004
- 4. Date forward fixed rate expires: April 9, 2004
- 5. Date fixed rate period ends: April 20, 2018 (or next business day).
- 6. Amount to be fixed amortizes over the fixed rate period as follows: Monthly level principal and interest payments commencing May 20, 2004 and ending on or April 20, 2018.
- 7. Broken Funding Charge: The Company agrees to pay to CoBank, on demand, a broken funding charge in the amount specified below if the Company does not, for any reason whatsoever (including, without limitation, the Company's failure to satisfy applicable conditions precedent or the underlying loan commitment having been suspended or canceled), borrow all of the amount to be fixed hereunder on the first day of the fixed rate period. The broken funding charge shall be in an amount (calculated in accordance with methodology established by CoBank) equal to the present value of the sum of all losses and expenses incurred by CoBank in retiring, liquidating, or reallocating any debt, obligation, or cost incurred or allocated by CoBank to fund or hedge the forward fixed rate.

For our records, please acknowledge our agreement by signing in the space provided below and by returning this confirmation by facsimile to my attention prior to the close of business today. CoBank's facsimile number is 303-224-2520.

		AGREED AND ACCEPTED as of the date shown above:	
	JK, ACB	Page 28	
By:	Osll Javino	By: fleve though	_
Title:	Vice President	Title: Vice President France	l

Attachment B Page 4 of 27

### COBANK

Rural America's Cooperative Banko

### **Kenergy Corporation**

### RUS Refinancing Term Loan \$6,281,789

March 10, 2004

### **Table of Contents**

### **Executive Summary**

- 1. Existing RUS Loan Profile & Summary Analysis
- 2. CoBank Patronage and Effective Cost of Borrowing RUS Notes \$1,491,370
- 3. CoBank Patronage and Effective Cost of Borrowing RUS Notes \$1,716,790
- 4. CoBank Patronage and Effective Cost of Borrowing RUS Notes \$1,118,748
- 5. CoBank Patronage and Effective Cost of Borrowing RUS Notes \$1,954,881
- 6. Status Quo Scenario Cost of Borrowing RUS Notes
- 7. Closing Procedures

### **Executive Summary**

Kenergy Corporation (Kenergy) currently holds approximately \$6,281,789 in RUS debt at an interest rate of 5%, which would qualify for CoBank refinancing at fixed rates below 5%. CoBank recommends refinancing this amount under four separate loans in the amounts of \$1,491,370, \$1,716,790, \$1,118,748 and \$1,954,881. The first loan in the amount of \$1,491,370 would have a tenor of 11 years and a lifetime fixed rate of 4.64%. The second loan in the amount of \$1,716,790 would have a tenor of 12 years and a lifetime fixed rate of 4.77%. The third loan in the amount of \$1,118,748 would have a tenor of 13 years and a lifetime fixed rate of 4.89%. The fourth loan in the amount of \$1,954,881 would have a tenor of 14 years and a lifetime fixed rate of 4.97%. At such rates and tenors, CoBank's patronage refunds would result in effective rates of approximately 3.98%, 4.14%, 4.28% and 4.34%, respectively. The total projected savings for the four loans amounts to \$473,026 with a present value of \$270,015. CoBank requests Kenergy's consideration as lender for these loans.

We have enclosed for your review a profile of existing eligible notes including a comparison of savings opportunity (Tab 1), an analysis of CoBank's Patronage Refunds, Capital Plan and Effective Cost of Borrowing for the \$1,491,370 loan (Tab 2), an analysis of CoBank's Patronage Refunds, Capital Plan and Effective Cost of Borrowing for the \$1,716,790 loan (Tab 3), an analysis of CoBank's Patronage Refunds, Capital Plan and Effective Cost of Borrowing for the \$1,118,748 loan (Tab 4), an analysis of CoBank's Patronage Refunds, Capital Plan and Effective Cost of Borrowing for the \$1,954,881 loan (Tab 5) and an analysis of interest cost under an RUS status quo scenario (Tab 6).

This booklet is not a commitment to lend or an offer to make a loan. A commitment shall be in the form of a loan agreement upon receipt of an acceptable application, resolution, and other documentation as required by CoBank. Thank you for your consideration.

### **EXHIBIT 2**

### RUS notes proposed for refinancing:

Note #	Interest <u>Rate</u>	Outstanding Bal. (4/30/04)		Remaining <u>Life (Yrs)</u>
1B320	5.00%	\$745,685		11.09
1B322	5.00%	\$745,685		11.09
Subtotal		<del> </del>	\$1,491,370	11.07
1B150	5.00%	\$858,395		11.84
1B152	5.00%	<u>\$858,395</u>		11.84
Subtotal			\$1,716,790	
1B330	5.00%	\$547,434		12.84
1B333	5.00%	<b>\$571,314</b>		12.84
Subtotal			\$1,118,748	7-10.
1B160	5.00%	\$977,440		14.59
1B162	5.00%	\$977,441		14.59
Subtotal			\$1,954,881	
Totals		<u>\$6,281,789</u>	\$6,281,789	

CoBank proposes refinancing and consolidating the above RUS notes under four separate loans as follows:

Loan 1 would be comprised of RUS notes 1B320 and 1B322 totaling \$1,491,370, having a tenor of 11-years and a nominal interest rate of 4.64% (net effective rate of 3.98%).

Loan 2 would be comprised of RUS notes 1B150 and 1B152 totaling \$1,716,790, having a tenor of 12-years and a nominal interest rate of 4.77% (net effective rate of 4.14%).

Loan 3 would be comprised of RUS notes 1B330 and 1B333 totaling \$1,118,748, having a tenor of 13-years and a nominal interest rate of 4.89% (net effective rate of 4.28%).

Loan 4 would be comprised of RUS notes 1B160 and 1B162 totaling \$1,954,881, having a tenor of 14-years and a nominal interest rate of 4.97% (net effective rate of 4.34%).

### Interest Savings (over life of notes):

Total Interest RUS @ 5.00%	Total Interest <u>CoBank</u>	Total Savings
\$2,208,496	\$2,104,916	\$103,580
CoBank Cash Patronage I	Refund:	\$110,834
CoBank Stock Patronage	Refund:	<u>\$258,612</u>
Total-Life-Time-Benefit:		\$473,026

Attachment B Page 8 of 27

### **EXHIBIT 2**

There are no prepayment penalties arising from prepayment of RUS debt. CoBank would document this transaction using outside counsel to be paid by Kenergy. The estimated cost is \$3,000 and is included in the loan analysis under tab 3 and tab 4 (shown in the line entitled Estimated Legal Fees). The documentation cost is considered in the effective interest rate analysis.

Attachment B Page 9 of 27

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# Projection of Cash Flows and Effective Interest Rate

The projection of cash flows is based on loan amounts, dates and interest rates shown below along with the present capital plan and

projects are intended for illustrative purposes only, are not intended to represent a commitment to a specific interest rate, and will not become The capital plan, patronage rate and equity retirements may be changed at the discretion of the bank's board of directors. The following

The effective interest rate shown is the discount rate applied on a monthly basis at which the net present value of all the cash flows equal to

4.64% 3.98% 0.66% 0.85% 30.00% \$0.00%	00000
Nominal Interest Rate  Net Effective Interest Rate Reduction of Interest Rate Patronage Rate % Cash Patronage Initial Capital Purchase Amount Target Equity	Prior Year End Capital Balance Avg Loan Balance - 1 year ago Avg Loan Balance - 2 years ago Avg Loan Balance - 3 years ago Avg Loan Balance - 4 years ago Avg Loan Balance - 5 years ago Prior 5 Year Avg Loan Balance
Kenergy Corporation US Refinancing Loan Bill LaDuca Bill LaDuca March 10, 2004 April 30, 2004	\$1,491,370 11 4.64% 0 12 Level Payment

Borrower Name		
	Kenergy Corporation	Z
Schedule	DITC Doffman	<u> </u>
Account Officer	ACC ACTINATION LOAD	Set
Prepared hv.	Bill LaDuca	Red
richard by.	Bill LaDuca	
Quote Date	Man 1 10 000	
Origination Data	March 10, 2004	Patr
all Date	April 30, 2004	6
Amortization Start Date		<u>ا</u>
	April 30, 2004	Initi
		Targ
Loan Amount	000000	
Years to Maturity	41,491,370	Prior
Nominal Interest Rate		Avg
	4.64%	
Estimated Legal Fees	0	AVB Ave
		SAY.
Payments/Year	-	Avg
Amort Method	1.2 Y 2.1.1 Pr	Avg
Days per Year	Level Fayment	Prior
Payment Amount	365	
	\$14,447	

April 50, 2004  2,98%  2,98%  Principal Principal Tenesis Capital Patronage Francis	Payments Payments Purchases			52.959		41,275 0	35,014 0			6,858 0			0 0									
Effective Integest R.	al Cash Re ses Patronage in	ш	2,494 3,496					1,564			30 7,4		6,6									
<b>ste:</b> tpital	Retired Net Cash in Cash Flow	F G	0 1,378,286			0 -170,768 0				0 -172,989	7,416 -50,461	14,926 14,926 12,266 12,266			2,956 2,956 237 237							
3.98%. Patronage	Paid as Capital Capital Balance	1	5,819 5,819	7,490 21,465			4,490 44,100			1,846 52,364	٠	0 30,971	0 9.397		0. 237 0 0							
End of Delta	al Loan	J	<del>.</del>	5 1,311,429			817,869				0 0		———		0 0		 	 ****				
	1 Year Avg Loan	Balance K	977,910	1,370,921	1,238,802	1,018,552	889,547	754,611	465,431	310,208	147,812	0	0	<b>\$</b> C	000							
	5 Year Avg Loan	Balance	195,582	469,766	721,527	1,153,511	1,135,838	1,012,576	748 284	606,615	458,268	309,712	93,971	31,929	7,36/ 0 0	,			-			

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The projection of cash flows is based on loan amounts, dates and interest rates shown below along with the present capital plan and expected retirement of bank equities.

projects are intended for illustrative purposes only, are not intended to represent a commitment to a specific interest rate, and will not become The capital plan, patronage rate and equity retirements may be changed at the discretion of the bank's board of directors. The following

The effective interest rate shown is the discount rate applied on a monthly basis at which the net present value of all the cash flows equal to zero (commonly called the internal rate of return).

oration	Nominal Inferest Rate
ng Loan	Net Fffective Interest in 4.77%
)	1407   Value Interest Rate
ca	Reduction of Interest Rate
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100	Fatronage Rate
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I recomin Office	Bill LaDuca
Prepared by:	Dill I Dill
Quote Date	DIII LaDuca
Origination	March 10, 2004
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Amortization Start Date	% +507 '00 III di
	April 30, 2004
Loan Amount	
Years to Maturity	\$1,/10,/90 Pr.
Nominal Interest Rate	12   A1
Hotimotod I I D	4.77%
Louiniaicu Legal Fees	1,500
Pavments/Vear	A
The Table	12
Amort Method	tuo m
Days per Year	245
Payment Amount	\$15 838
	410,000

Interest Capital Cash Refired N	C D E F G Balance Balance	55.326 0 3.075	75,921 0 4,059 0 1,851,461 6,712 6,712 1,643,910	70,356 0 3,761 0 -186,298 8,776 24,958 1,410,672	64,520 0 3,449 0 -186,610 8,048 33.006 1.284 520	51 Q80 0 3.122 0 -186,936 7,286 40,292 1 157,879	45,247 0 2,419 0 -187,280 6,484 46,776	38,187 0 2,141 0 181,040 5,644 52,420 869,989	30,792 0 1,646 0 -188.413 37,183 718,117	23,017 0 1,230 0 -188,828 7,871 63,805	14,872 0 795 0 -189,264 1,855 65,750 21,521	204 0 11 1,970 -187,750 790 64,570	0 0 11/107 -15,979 25 47,488 0	0 0 12 0 13,931 0 31,537	9651 0 116,511 12,911 0 18,626	0 0 6.236 6.336	0 2,654 2,654 0 85	0 88 88 0								
Principal Payments	В	72,880	114,138	175,530	131.651	138,079	144,811	151,872	159,267	167,042	183 728	32,893	0.	0	0	0 0	0 0	>								

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Rural America's Cooperative Banks

Projection of Cash Flows and Effective Interest Rate

The projection of cash flows is based on loan amounts, dates and interest rates shown below along with the present capital plan and expected retirement of bank equities.

projects are intended for illustrative purposes only, are not intended to represent a commitment to a specific interest rate, and will not become The capital plan, patronage rate and equity retirements may be changed at the discretion of the bank's board of directors. The following

The effective interest rate shown is the discount rate applied on a monthly basis at which the net present value of all the cash flows equal to zero (commonly called the internal rate of return).

	Nominal Interest Rate
	Net Effective Interest Data
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	Reduction of Interest Rate
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	Patronage Rate
	0.85%
	30 00%
	Initial Capital Purchase Amount
	Target Banite,
	10 00%
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0 -1 -1	Kenergy Corporation
Schedule	RUS Refinancing Loss
Account Officer	Dill I oberes
Prepared by:	Bill I ob.
Quote Date	March 10 200
Origination Date	March 10, 2004
Amortization Start Date	April 30, 2004 April 30, 2004
Loan Amount	\$ 278
Years to Maturity	41,110,740
Nominal Interest Rate	700 V
Estimated Legal Fees	1,500
Payments/Year	
Amort Method	12 [ PVP] Daymont
Days per Year	365
Payment Amount	303

Voor	rear		2004	2006	2007	2008	2010	2011	2012	2013	2014	2015	2017	2018	2019	2020	2021	2022								
Principal	Advance	:	1,118,748	• •	0	0 (	00	0 0	0	0	0 (	0 0	0	0	0	0	0 (	0 0	Þ							
Principal	Payments	3	42,300	00,34 <i>/</i> 69.665	73,149	76,801	80,648	84,682	93,357	98,032	102,935	108,083	20 351	0	0	0	0	0	Ď							
Interest	Payments	ر	37,532	51,152	44,350	40,698	36,851	32,817	28,382	19,467	14,564	9,416	4,017	971	0	0	0	0	0							
Capital	Purchases	Ω	0	0 0	<b>&gt;</b>	0	0	0	•	0	0	0	0	<b>o</b> c	<b>&gt;</b> C	0 0	0	0	0							
Cash	٦	ш	1,878	2,667	2,494	2,313	1,922	1,711	1,490	1,059	759	491	209	۲ (	0 0	<b>o</b> c	0 0	0	0							
Capital Retired	in Cash	<b>г.</b> ,	0	0	0 0	0 0	0	0	0	00	<b>,</b>	• •	7,620	10,536	9,837	7,962	3.851	1,643	52							
Nat Cach	Flow	Ð	1.040.794	-114,831	-115,004	-115,186	775 511-	-115,788	-116,008	-116,240	-116,484	-110,739	-109,669	-9,936	9,837	7,962	5,957	5,851	52			 		 	 	
Patronage Data	Paid as Capital	Ξ	4 181	6,224	5,820	5,396	4,952	3,993	3,478	2,937	2,369	1,772	489	16	0	0	0 (	<b>-</b>	0							
	Capital Balance	-	7 303	10,607	16,427	21,823	26,775	35.25	38,730	41,668	44,036	45,808	39.822	29,302	19,465	11,503	5,546	1,695	7 0		 				 	<del></del>
Principal Principal Interest Capital Cash Retired Nat Cash Tection 1 Year 5 Year	Loan	J		1,0/6,448	940,436	867,287	790,486	709,838	536.239	442,882	344,850	241,915	133,833	166,02	0	0	0	0	0 0	>						
1 Year	Avg Loan	Balance K		736,594	978.196	906,948	832,262	753,591	671,111	493,694	398,091	297,832	192,559	82,145	2,621 0	0	0	0	0 (	Þ						
5 Year	Avg Loan	Balance	1	147,319	356,529	733.558	900,010	903,410	828,422	/49,684	580,199	489,047	393,336	292,864	194,649	115,031	16,953	524	0	0						
	Target	Equity	¥	14,732	35,653	717,66	90.00	90,341	82,842	74,968	58,703	48.905	39,334	29,286	19,465	11,503	5,546	52.	0	0						

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The projection of cash flows is based on loan amounts, dates and interest rates shown below along with the present capital plan and expected retirement of bank equities.

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ration	Nominal Interest Rate
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	Target Equity \$0.00%
	Prior Year End Capital Balance
	Avg Loan Balance - 1 year ago
	Avg Loan Balance - 2 years ago
	Avg Loan Balance - 3 years ago
	Avg Loan Balance - 4 years ago
	Avg Loan Balance - 5 years ago
ıı	Prior 5 Year Avg Loan Balance

rt Date RUS F F F F F Rate Sees	Borrower Name	$\sim$ $^{\prime\prime}$
#US Refinancing Loan  Bill LaDuca  Bill LaDuca  March 10, 2004  April 30, 2004  Level Payment  Level Payment  #15  Level Payment  #16  #17  #17  #17  #18  #18  #18  #19  #19  #19  #19  #19	Schedule	Nenergy Corporation
Bill Labuca Bill Labuca March 10, 2004 April 30, 2004 April 30, 2004 April 30, 2004  S1,954,881  81,954,881  14  4.97% Fees  12  Level Payment 365 816,173	Account Officer	RUS Refinancing Loan
## Pail LaDuca    March 10, 2004   Pail 2004   Pail 2004   Pail 30, 2004   Pail 30, 2004   Pail 20, 2004   Pai	Prepared by:	Bill LaDuca
March 10, 2004  April 30, 2004  April 30, 2004  In the series and series are series and series and series are series and series are series and series are	Ouote Date	Bill LaDuca
April 30, 2004 April 30, 2004 April 30, 2004  \$1,954,881  \$1,954,881  \$1,954,881  \$1,954,881  \$1,054,8	Origination Date	March 10, 2004
rr Date April 30, 2004  \$1,954,881  Rate \$1.954,881  14  4.97%  Fees 0  12  Level Payment 365  \$1,6173	Cirgination Date	April 30, 2004
S1,954,881  Rate 14 4.97%  Fees 0 12  Level Payment 365 816,173	Amortization Start Date	April 30, 2004
\$1,954,881  Rate 14  4.97%  Fees 0  12  Level Payment 365  \$16,173		
Fees 4.97%  Rate 4.97%  Fees 0  Level Payment 365  \$16.173	Loan Amount	£1 054 001
Rate 4.97% Fees 0 12 Level Payment 365 816.173	Years to Maturity	100,100,100
Fees 0.0 12 Level Payment 365 816.173	Nominal Interest Rate	7 070,
12 Level Payment 365 \$16 173	Estimated Legal Fees	0/16:4
Level Payment 365 \$16,173	Payments/Year	Ç
365 365 \$16 173	Amort Method	Torre Derme
	Days per Year	26 E
	Payment Amount	505

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	E	Equity	M	25.793	62,645	97,400	129,952	160,191	162,200	150,591	138,392	125,577	97.946	83,070	67,442	51,011	34,512 20.867	10.499	3,571	265	00								
	5 Year Ave Loan	Balance	7	257,925	626,451	974,003	1,299,515	1,601,908	1,621,998	1,505,911	1,383,922	1,121,021	979,461	830,703	674,422	310,112	208.668	104,987	35,705	2,654	00								
	1 Year Avg Loan	Balance	⊭	1,289,627	1,842,629	1,737,761	1,627,560	1,511,963	1,390,075	1,262,196	986.806	838,215	682,275	518,406	340,409 165,252	13.269	0	0	0 0	> <	0					-			
RUS Refinancing Laun	End of Period Loan	Balance	٠,	1,889,611	1,787,111	1,679,398	1,566,209	1,447,274	1,322,281	1,052,906	907,871	755,451	595,281	426,966 250 104	64.238	0	0	0	<b>o</b> c	o 0	0								
cing Loan	Capital	Balance	-	7,673	18,637	38 661	47.657	55,928	63,438	70,148	76,020	81,007	790,08	85,131	68,425	51,090	34,512	20,867	3,571	265	0	 		1,1				 	
RUS Refinan 4.34%	Patronage Paid as	Capital	:	7,673	10,204	9,684	8,996	8,271	7,510	6,710	5,871	4,987	3.085	2,061	983	79	0	o c	0	0	0								326 103
	Net Cash	riow D		1,828,783	-189,648	-189,929	-190,224	-190,535	-190,861	-191,203	-191,563	-191,942	-192,757	-188,115	-175,969	-47,449	10,578	10.368	6,928	3,305	265						R 2		<del></del>
rést Raite;	Capital Retired	F	c	0 0	0	0	0	0	0	0 0	<b>o</b> c	00	0	5,081	17,689	17,414	13,645	10,368	6,928	3,305	765								\$91.275
Schedule: Effective Inte	Cash Patronage	В	3 280	4,699	4,431	4,150	3,856	3,545	3,219	2,876	2,310	1,740	1,322	883	175	₹ ⊂	0	0	0	O C	>		4						\$39,118
	Capital Purchases	Q	0	0	0	0 (	0 «	0 0	<b>&gt;</b> <	o c	0	0	0	0 0	<b>&gt;</b>	0	0	0	0 0	> <	>								\$0
	Interest Payments	O	64,117	61,579	86,367	80,890	75,145	/80,60 / 73.	56.052	49,044	41,659	33,909	25,765	717,71	659	0	0	0 (	<b>-</b>	0									\$762,434
Schweitzige Origination Date April 30, 2004 Effective interest Rate: 1.34%	Principal Payments	æ	65,269	102,501	10/,/13	118 935	124 993	131.348	138,027	145,035	152,420	160,170	108,315	185.866	64,238	0	0	<b>o</b> c	0	0									\$1,954,881
	Principal Advance	A	1,954,881	0 0	<b>&gt;</b> C	0	0	0	0	0	0 (	00	0	0	0	0	0 0	o c	) O	0									\$1,954,881
origination Date	Year		2004	2002 2006	2007	2008	2009	2010	2011	2012	2013	2014	2016	2017	2018	2019	2020	2022	2023	2024									TOTAL \$1

Frojection of Cash Flows of Existing RUS Loans.	This projection is intended to display estimated cash flows of maintaining the select loans with RUS at an interest rate of 5%.	

Nominal Interest Rate  Net Effective Interest Rate  Reduction of Interest Rate  Patronage Rate  % Cash Patronage  1.00%	Target Equity 6.00%	Prior Year End Capital Balance Avg Loan Balance - 1 year ago Avg Loan Balance - 2 years ago Avg Loan Balance - 3 years ago	Avg Loan Balance - 4 years ago Avg Loan Balance - 5 years ago Prior 5 Year Avg Loan Balance
Borrower Name Schedule Account Officer Prepared by: Quote Date Origination Date Amortization Start Date  Schedule RUS Notes - Status Quo Bill LaDuca Bill LaDuca March 10, 2004 April 30, 2004		Loan Amount Years to Maturity Nominal Interest Rate Origination Fee (\$)	Payments/Year Amort Method Irregular Payments Days per Year 365 Payment Amount \$0

Advance Payments  A B B B 1,491,370 75,683 0 105,781 0 111,125 0 116,739 0 122,335 0 128,816 0 135,234 0 142,161 0 149,191 0 164,805 0 164,805 0 0 0 0 0	Payments C C 48,674	Canital	400	Capital	;	Patronage		End of Period	1 Veer	2.47	
	C 48,674 68.360	Purchases	Patronage	Ketired in Cash	Net Cash Flow	Paid as	Capital	Loan	Avg Loan	Avg Loan	Target
	48,674	Q	ப	江	0	Н	Dalance	Balance	Balance	Balance	Equity
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	200,000	0	0	0	-174.141	<b>&gt;</b>	00	1,415,687	973,130	194,626	0
	62,949	0 (	0	0	-174,074	0		1,309,906	1,367,194	468,065	0
	51,203	0 0	0	0	-174,004	0		1,196,761	1,258,982	719,861	0
	45 037	<b>&gt;</b> c		0	-173,647	0	. 0	959 708	1,145,302	948,922	0
	38.448	<b>&gt;</b> <	0	0 ,	-173,853	0	0	830.891	1,020,244	1,154,170	0
	31,526	o c	<b>-</b>	0 (	-173,772	0	0	695,567	768 956	1,139,691	0
	24,269	0	0	<b>&gt;</b>	-173,687	0	0	553,406	630.521	1,020,043	0
-	16,624	0	0 0	0 0	-173,460	0	0	404,215	485,385	767 368	0 0
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Projection of Cash Flows of Existing RUS Loans  This projection is integed.	February is interested to display estimated cash flows of maintaining the select loans with RUS at an interest rate of 5%.	

Nominal Interest Rate  Net Effective Interest Rate  Reduction of Interest Rate  Patronage Rate % Cash Patronage Initial Capital Purchase Amount  Solve  Target Equity  Solve  6.00%  0.00%	Prior Year End Capital Balance  Avg Loan Balance - 1 year ago  Avg Loan Balance - 2 years ago  Avg Loan Balance - 3 years ago	Avg Loan Balance - 4 years ago Avg Loan Balance - 5 years ago Prior 5 Year Avg Loan Balance
Kenergy Corporation RUS Notes - Status Quo Bill LaDuca Bill LaDuca March 10, 2004 April 30, 2004 April 30, 2004	\$1,716,790 12 5.00% 0	12 Irregular Payments 365
Borrower Name Schedule Account Officer Prepared by: Quote Date Origination Date Amortization Start Date	Loan Amount Years to Maturity Nominal Interest Rate Origination Fee (\$)	Payments/Year Amort Method Days per Year Payment Amount

l	Interest C. Payments Pur	Capital Cash Retired Purchases Patronage in Cook	Cash F	Capital Retired	Net Cash	Patronage Paid as	Capital	End of Period Loan	1 Year Avg Loan	5 Year Avo I oso	É
	ł	Q	E	In Cash	Flow	Capital H	Balance	Balance	Balance	Balance	larget Equity
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	79,234	0	0	0	-191,782	0		1,636,292	1,122,419	224,484	0
		<b>.</b>	<b>0</b>	0 (	-191,711	0	. 0	1,405,510	1,384,684	541,420	0
		0	o c	<b>&gt;</b> •	-191,637	0	0	1,281,303	1,348,597	1 105 050	9 0
		0	o	<b>&gt;</b> C	-191,222	0 (	0	1,151,179	1,221,948	1,103,030	0
		0	0	o c	-191,4/6	0 (	0	1,014,124	1,088,419	1,342,639	> <
		0	) C	o c	191,390	0 (	0	870,144	948,213	1.215.345	> <
		0	o 0		667,161-	0	0	718,891	800,925	1.081.620	0
		0	) c		-191,023	0	0	560,195	646.532	041 207	<b>-</b>
			<b>,</b>	0 0	-191,104	0	0	393,284	483.850	707,147	0 1
		, ,	> 0	0	-190,999	0	0	217 940	212 103	793,388	0
		> <	<b>.</b>	0	-190,888	0	0	33 739	201,516	638,524	0
		o (	0	0	-34,015	0		661,66	133,728	475,627	0
		<b>.</b>	0	0	0	0		0 0	5,531	316,549	0
		0	0	0	0		· ·	<b>&gt;</b>	0	187,242	0
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Rural America's Cooperative Bank.	1 ms projection is intended to display estimated cash flows of maintaining the select loans with RUS at an interest rate of 5%.	

Nominal Interest Rate  Net Effective Interest Rate  Reduction of Interest Rate  Patronage Rate % Cash Patronage Initial Capital Purchase Amount  Solution of Interest Rate  0.00%  Target Equity 0.00%	Prior Year End Capital Balance Avg Loan Balance - 1 year ago Avg Loan Balance - 2 years ago Avg Loan Balance - 3 years ago	Avg Loan Balance - 4 years ago Avg Loan Balance - 5 years ago Prior 5 Year Avg Loan Balance 0
Kenergy Corporation RUS Notes - Status Quo Bill LaDuca Bill LaDuca March 10, 2004 April 30, 2004 April 30, 2004	\$1,118,748 13 5.00% 0	12 Irregular Payments 365 \$0
Borrower Name Schedule Account Officer Prepared by: Quote Date Origination Date Amortization Start Date	Loan Amount Years to Maturity Nominal Interest Rate Origination Fee (\$)	Payments/Year Amort Method Days per Year Payment Amount

## **EXHIBIT 2**

Payments	Principal Principal	Interest		Capital		Patronage		Fredato			
1118778	Payments			Retired in Cash	Net Cash Flow	Paid as	Capital	Loan	l Year Avg Loan	5 Year Avg Loan	Taroat
1118.748			E	14	Ö	E L	Balance	Balance	Balance	Balance	Equity
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25.700 4 48.712 0 0 117.219 0 0 117.219 0 0 117.219 0 0 0 117.219 0 0 0 117.219 0 0 0 0 117.219 0 0 0 0 117.219 0 0 0 0 117.219 0 0 0 0 117.219 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	65,783		0	- 0	1,035,047	0	0	1,071,722	733,229	146.646	C
8 8,417 3 1 1 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1	701,60		0	0	-117.819	<b>-</b> -		1,005,938	1,041,545	354,955	0
8 8,106 31,576 0 0 117,581 0 0 117,581 0 0 117,581 0 0 117,582 0 1 17,582 0 0 1 17,582 0 0 1 17,582	76.024		0	0	-117,775	0	0 0	936,832	974,250	549,805	0
11. 1	901'08		0 (	0	-117,501	0	0	788 210	903,555	730,516	0
88.404 92,174 0 0 117,578 0 0 117,578 0 0 117,578 0 0 17,578 0 0 17,578 0 0 17,578 0 0 17,578 0 0 17,578 0 0 17,578 0 0 17,578 0 0 17,578 0 0 0 17,578 0 0 0 17,578 0 0 0 17,578 0 0 0 17,578 0 0 0 17,578 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	84,153		0	0	-117,682	0	0	708 104	829,552	896,426	0
117.378 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	88,404		0 0	0 (	-117,631	0	0	623.952	715,157	900,084	0
117.464 1738 14.920 0 0 117.464 1 17.388 1 19.910 0 0 0 117.464 1 17.388 1 19.910 0 0 0 117.464 1 17.388 1 19.910 0 0 0 117.464 1 17.388 1 19.910 0 0 0 0 117.464 1 17.388 1 19.910 0 0 0 0 0 117.464 1 17.388 1 19.910 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	92,722		0	<b>&gt;</b>	-117,578	0	0	535,548	583.482	825,689	0 (
113.655 4.779 0 0 0 1.17.402 0 0 0 1.17.402 0 0 0 1.17.402 0 0 0 0 1.17.244 0 0 0 0 0 0 1.17.244 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	97,554		0	0	-117.464	0 0	0	442,826	493,266	665 477	<b>-</b>
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	102,483		0	0	-117 402	<b>-</b>	0 0	345,271	398,193	579.205	<b>&gt;</b> <
	113.065		0	0	-117,338	<b>&gt;</b> C		242,788	298,396	488,581	0
	22 064		0	0	-117,244	o c		135,129	193,557	393,379	0
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Projection of Cash Flows of Existing RUS Loans  Rural America's Cooperative Banks	This projection is intended to display estimated cash flows of maintaining the select loans with RUS at an interest rate of 5%.	

Nominal Interest Rate  Net Effective Interest Rate  Reduction of Interest Rate  9.00%  Patronage Rate % Cash Patronage Initial Capital Purchase Amount  \$0.00%  \$0.00%	Prior Year End Capital Balance  Avg Loan Balance - 1 year ago  Avg Loan Balance - 2 years ago  Avg Loan Balance - 3 years ago  Avg Loan Balance - 4 years ago  Avg Loan Balance - 5 years ago  O Prior 5 Year Avg Loan Balance	
Kenergy Corporation RUS Notes - Status Quo Bill LaDuca Bill LaDuca Bill LaDuca April 30, 2004 April 30, 2004	\$1,954,881 14 5.00% 0 12 Irregular Payments	\$0
Borrower Name Schedule Account Officer Prepared by: Quote Date Origination Date Amortization Start Date	Loan Amount Years to Maturity Nominal Interest Rate Origination Fee (\$) Payments/Year Amort Method Days per Year Payment Amount	

Frincipal   Principal   Prin	End of Period	nce Balance Balance Release	Ж	1,892,884 1,290,571	1,795,039 1,847,966	1,692,286 1,747,895	1,584,379 1,642,804	1,471,507 1,532,907 1	1,227,578 1,305,314	1,096,362	958,872 1,033,702	662.227 744.717	502,654	335,215 426,383	0 75 709	0	0 0	0 0	15 O	00	00	0 0	00		0 (		0	0	00		0 0	0		0 0	0 0		
Principal   Interest   Capital   Capital   Payments	Patronage Paid as	Capital	H	0	0 0	<b>&gt;</b> <	0 0	0	0	<b>•</b>	0 0	0	00	• •																							
Principal Bayments         Interest Payments Payments         Capital Payments Payments Payments Payments Payments Payments Payments Prechases 102,7845         D C D D D D D D D D D D D D D D D D D D																																					
Principal Interest Payments B C 61,997 64,551 97,845 92,398 102,753 82,140 112,872 113,881 76,645 113,881 76,645 113,891 76,645 113,891 76,645 113,891 76,645 113,997 76,645 113,997 76,645 113,891 76,645 113,997 113,997 113,997 113,997 113,997 113,997 113,997 113,997 113,997 1		1																						,													
Principal  B	Interest																																				
	Principal	B	61.997	97,845	102,753	107,907	112,872	124,949	131,216	137,490	144,694	159,573	167,440	67,6,61	0	0	0 0	0	0	00	0	00	0	0	<b>o</b> o	0	0 0	0	0 ;	00	0 0	00	<b>&gt;</b> 0	00	0	0 č	0 0



## Projection of Cash Flows and Effective Interest Rates

The following provides a column-by-column description of CoBank's Loan Rate Model. The Loan Rate Model provides projections of cash flows and effective interest rates based upon the assumptions given for each printout.

- · Column A reflects the principal advances on the loan.
- Column B reflects the periodic principal payments.
- · Column C reflects the periodic interest payments.
- Column D shows the capital purchases required based upon the assumptions. A new borrower must purchase \$1,000 capital.
- 'Column E reflects the cash patronage. Total patronage is calculated as a percentage of the one year
  average loan balance. CoBank is required by statute to pay a minimum of 20 percent patronage capital
  allocated to a borrower during each year in cash.
- · Column F shows capital retirements in cash.
- Column G reflects the net cash flow for the borrower throughout the term of the loan.
- Column H reflects the allocated patronage used to purchase additional capital in CoBank. This represents the balance of the capital allocated each year which was not paid in cash.
- Column I shows the balance of purchased and allocated capital on a cumulative basis each year.
- · Column J reflects the loan balance at the end of the year.
- Column K represents the one year average loan balance which is the basis for annual patronage.
- Column L represents average five year loan balance which is the basis for determining the capital target for the borrower.
- Column M shows the target equity for the borrower based upon the five year average loan balance.

## **Refinancing Process**

A refinancing of secured debt is permitted under the RUS Mortgage. Included below is an excerpt from the RUS Mortgage providing for such refinancing. CoBank can provide electronic copies of all CoBank documents.

The specific steps for refinancing RUS notes are:

- 1. Provide CoBank with your RUS form 613 (Quarterly RUS Statement of Loan Account) in order to analyze notes beneficial to refinance.
- 2. CoBank completes due diligence and provides loan commitment.
- 3. Provide notice to RUS of prepayment, designating notes to be prepaid and request for payoff memorandum. This notice must be at least four business days before the desired pay off date.
  - RUS Payoff Information: Direct Loan and Grant Branch (DLGB)
    - o Telephone: 314-457-4049 or 314-457-4083
    - o Fax: 314-457-4283 or 314-457-4284
    - o Email: dlgb@stl.rural.usda.gov
  - Cash Transmittal Questions: Cash Management Branch (CMB)
    - o Telephone: 314-457-4021
- 4. Obtain and forward to CoBank, RUS prepared spreadsheet setting forth principal and interest to be paid off.
- 5. Apply and obtain any required regulatory approval as defined by applicable state.
- 6. Provide borrowing resolution and return all executed loan documents to CoBank.
- 7. Borrower notifies CoBank as to whether prior period amounts due will be delivered to CoBank or if it will be drawn from borrower's CoBank line of credit for final settlement of RUS notes.
- 8. Principal balance and interest wired by CoBank to RUS paying off notes.
- 9. Supplemental mortgages filing complete and opinion of counsel delivered to CoBank.

Excerpt from Article II of the RUS Mortgage

SECTION 2.02. Refunding or Refinancing Notes: The Mortgagor shall also have the right without the consent of any Mortgagee or any Noteholder to issue Additional Notes for the purpose of refunding or refinancing any Notes so long as the total amount of outstanding indebtedness evidenced by such Additional Note or Notes is not greater than 105% of the then outstanding principal balance of the Note or Notes being refunded or refinanced. PROVIDED, HOWEVER, that the Mortgagor may not exercise its rights under this Section if an Event of Default has occurred and is continuing, or any event which with the giving of notice or lapse of time or both would become an Event of Default has occurred and is continuing. On or before the first advance of proceeds from Notes issued under this section, the Mortgagor shall notify each Mortgagee of the refunding or refinancing. Additional Notes issued pursuant to this Section [2.02] will thereupon be secured equally and ratably with the Notes.