

# New Zealand Gazette

OF THURSDAY, 20 AUGUST 1998

WELLINGTON: TUESDAY, 25 AUGUST 1998 — ISSUE NO. 123

# KING COUNTRY ENERGY LIMITED

INFORMATION FOR DISCLOSURE

PURSUANT TO THE ELECTRICITY (INFORMATION DISCLOSURE) REGULATIONS 1994

# CERTIFICATE OF FINANCIAL STATEMENTS, PERFORMANCE MEASURES, AND STATISTICS DISCLOSED BY LINE OWNERS OTHER THAN TRANSPOWER

We, <u>KENNETH STUART STREET</u> and <u>WILLIAM JOHN PEACH</u> Directors of King Country Energy Limited certify that, having made all reasonable enquiry, to the best of our knowledge,-

- (a) The attached audited financial statements of King Country Energy Limited prepared for the purposes of regulation 6 of the Electricity (Information Disclosure) Regulations 1994, give a fair and true view of the matter to which they relate and comply with the requirement of those regulations; and
- (b) The attached information, being financial performance measures, efficiency performance measures, energy delivery efficiency performance measures, statistics, and reliability performance measures in relation to King Country Energy Limited, and having been prepared for the purposes of regulations 13, 14, 15 and 16 of the Electricity (Information Disclosure) Regulations 1994, comply with the requirements of the Electricity (Information Disclosure) Regulations 1994.

The valuation on which those financial performance measures are based are as at 31<sup>st</sup> March 1998.

K S STREET DIRECTOR

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W J PEACH DIRECTOR

6<sup>th</sup> August 1998

# PRICEWATERHOUSE COPERS @

PricewaterhouseCoopers 23-29 Albert Street Private Bag 92162 Auckland, New Zealand DX CP24073 Telephone +64 9 355 8000 Facsimile +64 9 355 8001

King Country Energy Limited

Certification by auditor in relation to financial statements

We have examined the attached financial statements prepared by King Country Energy Limited and dated 31 March 1998 for the purposes of regulation 6 of the Electricity (Information Disclosure) Regulations 1994.

We hereby certify that, having made all reasonable enquiry, to the best of our knowledge, those financial statements give a true and fair view of the matters to which they relate and have been prepared in accordance with the requirements of the Electricity (Information Disclosure) Regulations 1994.

PricewaterhouseCoopers

On behalf of the Controller and Auditor-General

Auckland, New Zealand

6 August 1998

# PRICEV/ATERHOUSE COPERS @

PricewaterhouseCoopers 23-29 Albert Street Private Bag 92162 Auckland, New Zealand DX CP24073 Telephone +64 9 355 8000 Facsimile +64 9 355 8001

King Country Energy Limited

Certification by Auditor in Relation to ODV Valuation

We have examined the valuation report prepared by Catherall Taylor Associates and dated 31 March 1997, which report contains an ODV valuation of the lines business of King Country Energy Limited as at 31 March 1997.

We hereby certify that, having made all reasonable enquiry, to the best of our knowledge, the ODV valuation contained in the report has been made in accordance with the Handbook for Optimised Deprival Valuation of Electricity Line Businesses issued by the Energy & Resources Division of the Ministry of Commerce and dated 28 May 1998.

GE Burns

PricewaterhouseCoopers
On behalf of the Controller and Auditor-General
Auckland, New Zealand

6 August 1998

# STATEMENT OF FINANCIAL POSITION PREPARED IN ACCORDANCE WITH

# THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

# **AS AT 31 MARCH 1998**

	Note	Lines	Energy	Generation	Lines	Energy	Lines	Energy
		Business	Business	Business	Business	Business	Business	Business
		1997/1998	1997/1998	1997/1998	1996/1997	1996/1997	1995/1996	1995/1996
Shareholders Equity:								
Share Capital	6	12,426,810	1,495,564	1,664,274	12,426,811	3,159,838	11,963,189	3,036,811
Reserves	7	131,577	-	61,316	37,519	61,316	505,065	148,776
Retained Earnings	7	<u>1,912,070</u>	<u>(1,019,815)</u>	<u>575,667</u>	1,285,245	<u>54,464</u>	<u>578,103</u>	<u>931,668</u>
Total Equity		<u>14,470,457</u>	<u>475,749</u>	2,301,257	<u>13,749,575</u>	<u>3,275,618</u>	13,046,357	<u>4,117,255</u>
Represented by:								
Current Assets:								
Cash & Bank Balances		3,211,126	519,063	186,586	2,616,232	1,217,708	2,166,750	1,781,328
Receivables	8	586,789	668,310	707,097	696,283	793,563	640,969	789,876
Inventories	9	529,572	5,178	-	593,643	9,155	461,359	17,217
Income Tax Receivable		<u>62,922</u>	<u>(157,888)</u>	<u>432,648</u>	<u>63,828</u>	<u>(6,003)</u>	<u>50,781</u>	14,323
Total Current Assets	\	<u>4,390,409</u>	1,034,663	1,326,331	<u>3,969,986</u>	<u>2,014,423</u>	<u>3,319,859</u>	<u>2,602,744</u>
Non Current Assets:								
Fixed Assets	11	11,026,240	181,450	22,915,093	10,825,373	1,897,791	10,641,806	1,501,931
Investments	10	27,030	6,757	-	36,365	-	85,112	-
Development Assets	12	-	-	268,173	-	133,959	<del>-</del>	857,439
Future Income Tax Benefit	4	<u>108,607</u>	<u>16,821</u>	<u>(62,636)</u>	<u>107,302</u>	<u>17,504</u>	<u>152,397</u>	<u>26,299</u>
Total Non Current Assets		<u>11,161,877</u>	<u>205,028</u>	<u>23,120,630</u>	<u>10,969,040</u>	<u>2,049,254</u>	<u>10,879,315</u>	<u>2,385,669</u>
Total Assets		15,552,286	1,239,691	<u>24,446,961</u>	<u>14,939,026</u>	<u>4,063,677</u>	14,199,174	<u>4,988,413</u>
Current Liabilities:								
Trade and Other Creditors		(534,731)	(638,059)	(686,173)	(698,195)	(551,618)	(724,129)	(542,817)
Customer Credit Balances	1	(54,225)	(82,618)	-	(6,545)	(187,074)	-	(256,795)
Provision for Holiday Pay		(138,444)	(20,563)	(22,043)	(129,086)	(27,886)	(128,708)	(33,971)
Proposed Dividend		(50,000)			(80,000)		<u>(62,549)</u>	(17,451)
Total Current Liabilities	ļ	<u>(777,400)</u>	(741,240)	<u>(708,216)</u>	<u>(913,826)</u>	<u>(766,578)</u>	<u>(915,386)</u>	<u>(851,034)</u>

Non Current Liabilities: Provision for Retirement Benefits Borrowings 13 Total Non Current Liabilities	(304,429) - (304,429)	(22,702) - (22,702)	(37,488) (21,400,000) (21,437,488)	(275,625) - (275,625)	(21,481) - (21,481)	(237,431) - (237,431)	(20,124) - (20,124)
Total Liabilities	(1,081,829)	(763,942)	(22,145,704)	(1,189,451)	(788,059)	(1,152,817)	(871,158)
Net Assets	14,470,457	<u>475,749</u>	<u>2,301,257</u>	<u>13,749,575</u>	<u>3,275,618</u>	13,046,357	4,117,255

The Accompanying notes form an integral part of these Financial Statements.

# STATEMENT OF FINANCIAL PERFORMANCE PREPARED IN ACCORDANCE WITH

# THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

# FOR THE YEAR ENDED 31 MARCH 1998

	Note	Lines Business 1997/1998	Energy Business 1997/1998	Generation Business 1997/1998	Lines Business 1996/1997	Energy Business 1996/1997	Lines Business 1995/1996	Energy Business 1995/1996
Revenue	2	7,891,022	12,869,796	2,737,035	7,692,262	12,175,230	7,527,534	11,734,892
Expenses	3	(6,909,271)	(14,473,199)	(1,849,381)	(6,563,298)	(12,226,956)	(6,755,598)	(11,491,535)
Operating Surplus		981,751	(1,603,403)	887,654	1,128,964	(51,726)	771,936	243,357
Less Write Off Development Costs				-		(848,084)		(27,999)
Surplus before Income Tax		981,751	(1,603,403)	887,654	1,128,964	(899,810)	771,936	215,358
Income Tax	4	(210,869)	<u>529,124</u>	(311,987)	(381,807)	22,605	(257,583)	<u>(71,068)</u>
Operating Surplus / (Deficit) After Income Tax		<u>770,882</u>	(1,074,279)	<u>575,667</u>	<u>747,157</u>	(877,205)	<u>514,353</u>	<u>144,290</u>

The Accompanying notes form an integral part of these Financial Statements.

# STATEMENT OF MOVEMENTS IN EQUITY PREPARED IN ACCORDANCE WITH

# THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

Note	Lines Business 1997/1998	Energy Business 1997/1998	Generation Business 1997/1998	Lines Business 1996/1997	Energy Business 1996/1997	Lines Business 1995/1996	Energy Business 1995/1996
Equity at Beginning of the Year Transfer to Provision for Retirement Benefit (Net of related future tax benefit of \$79,689)	13,749,575 -	1,550,028	1,725,590	13,046,357	4,117,255 -	12,738,671 (148,896)	3,981,927 (12,897)
Surplus and Revaluation's: Net Surplus / (Deficit) for the Period Revaluation of Assets	770,882	(1,074,279)	575,667	747,156 <u>36,062</u>	(877,205) <u>35,568</u>	514,353 <u>20,416</u>	144,290 <u>25,748</u>
Total recognised revenues and expenses for the period	<u>770,882</u>	(1,074,279)	<u>575,667</u>	<u>783,218</u>	(841,637)	<u>534,769</u>	<u>170,038</u>
Other Movements: Distributions to Owners 5	(50,000)	-		(80,000)		(78,187)	(21,813)
Total other movements for the period	(50,000)	-		(80,000)		<u>(78,187)</u>	(21,813)
Equity at end of the period	14,470,457	<u>475,749</u>	2,301,257	13,749,575	3,275,618	13,046,357	4,117,255
The Accompanying notes form an integral part of the	ese Financial Stateme	nts.			ļ		

#### NOTES TO THE FINANCIAL STATEMENTS PREPARED IN ACCORDANCE WITH

#### THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

#### **FOR THE YEAR ENDED 31 MARCH 1998**

#### 1. STATEMENT OF ACCOUNTING POLICIES

The reporting entity is King Country Energy and the financial statements presented here are for King Country Energy and its subsidiary KCE Mangahao Limited. The Financial Statements have been prepared in accordance with the requirements of the Companies Act 1993 and the Financial Reporting Act 1993. The Financial Statements have been prepared on the basis of historical cost with the exception of certain items for which specific accounting policies are identified.

#### ACCOUNTING PERIOD

These financial statements cover trading for the year to 31 March 1998.

#### DISTINCTION BETWEEN CAPITAL AND REVENUE EXPENDITURE

Capital Expenditure is all expenditure on the creation of a new asset and any expenditure which results in a significant improvement of the original function of an existing asset. Revenue Expenditure is expenditure which restores an asset to its original condition and all expenditure incurred in maintaining and operating the Company's business.

#### **ELECTRICITY SALES**

Electricity meters are read on the basis of constant cycles each year. Account has been taken of the unbilled sales at the end of the financial period which have been accrued.

#### FINANCIAL INSTRUMENTS

The Company has entered into electricity price hedging contracts with electricity generators in order to minimise the risk of price fluctuations on the electricity spot market. Assets, liabilities, and any unrealised revenues and expenses associated with these instruments as at balance date are not recognised in the financial statements. Realised revenues and expenses are recognised in the statement of financial performance on maturity of the hedging contracts and are incorporated as part of the cost of wholesale electricity.

Full disclosure of information about electricity price hedging contracts to which the Company is a party is provided in note 14.

#### **ACCOUNTS RECEIVABLE**

Accounts Receivable are stated at expected net realisable value. An estimate is made for doubtful debts based on a review of all outstanding amounts at year end. Bad debts are written off during the period in which they are identified.

#### **CAPITAL CONTRIBUTIONS**

Capital Contributions are taken to income when received.

#### **INVENTORIES**

Inventories are stated at the lower of cost or net realisable value. Cost is determined at average in store prices. Allowance is made for obsolescence where necessary.

#### **INVESTMENTS**

Investments are shown at cost. Interest from investments has been accrued.

#### **FIXED ASSETS**

Fixed Assets, other than Land and Buildings, are stated at cost less accumulated depreciation. Land and Buildings are originally stated at cost and then revalued to latest Government Valuation less accumulated depreciation on buildings. As future revisions of Government Valuation are received Land and Buildings are revalued accordingly being a period not greater than three years from the previous valuation, with the exception stated in Note 11.

#### **DEPRECIATION**

Fixed Assets have been depreciated on the following basis.

Distribution Equipment 4% straight line on Cost **Buildings** 2% straight line on Valuation **Generation Plant** 4% straight line on Cost Motor Vehicles 20% DV on Cost

Plant and Equipment 20% to 33% DV on Cost

#### **TAXATION**

The Income Tax charged to the Statement of Financial Performance includes both current and deferred tax and is calculated after allowing for non-assessable income and nondeductible costs. Deferred taxation, calculated using the comprehensive liability method, is accounted for in respect of those timing differences expected to reverse in the foreseeable future. A deferred tax benefit is recognised only if there is a virtual certainty of realisation.

#### **DEVELOPMENT ASSETS**

Development Costs Capitalised are valued at the lower of cost or Directors Valuation. Where a project has not yet reached a stage which permits a reasonable assessment of the likelihood of it continuing, the value attributed to the project remains capitalised. Project values are assessed at least annually to see if any diminution in value is likely to have occurred over and above any amortisation. Development costs are then written off or transferred to fixed assets.

#### **GOODS AND SERVICES TAX (GST)**

The Statement of Financial Performance and Statement of Cash Flows have been prepared so that all components are stated exclusive of GST.

All items in the Statement of Financial Position are stated Net of GST, with the exception of Receivables and Payables which include GST invoiced.

#### **EMPLOYEE ENTITLEMENTS**

Employee entitlements to salaries and wages, non-monetary benefits, annual leave, long service leave and other benefits are recognised when they accrue to employees. This includes the estimated liability for salaries and wages, annual leave and long service leave as a result of services rendered by employees up to balance date.

#### CHANGES IN ACCOUNTING POLICY

All accounting policies have been applied on a basis consistent with those used by the Company in the Period to 31 March 1997.

#### **GROUP ACCOUNTING PRINCIPLES**

#### **Subsidiaries**

Subsidiaries are those entities in which the parent company holds a controlling interest in the equity. Subsidiaries are consolidated under the purchase method on a line by line basis. All inter-company transactions, balances and unrealised surpluses and deficits on transactions between group members have been eliminated.

#### Joint Venture

The subsidiary company's interest in the Mangahao Joint Venture has been accounted for in the balance sheet on the basis of that company's proportionate interest in each of the assets and liabilities of the joint venture, and in the profit and loss account on the basis of the company's proportionate interest in the net expenses incurred by that company in relation to the joint venture.

# NOTES TO THE ANNUAL FINANCIAL STATEMENTS PREPARED IN ACCORDANCE WITH

# THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

Note	Lines Business 1997/1998	Energy Business 1997/1998	Generation Business 1997/1998	Lines Business 1996/1997	Energy Business 1996/1997	Lines Business 1995/1996	Energy Business 1995/1996
2. REVENUE							
Sales Revenue	7,456,716	12,628,964	2,732,162	6,828,647	11,844,997	6,631,790	11,472,244
Interest Received	215,514	97,329	4,873	193,133	158,658	224,566	126,319
Capital Contributions from Customers	196,596	-	-	135,147	150,050	192,124	120,513
Other Income	<u>22,196</u>	143,503	-	535,334	<u>171,575</u>	479,054	136,329
	7,891,022	12,869,796	2,737,035	7,692,261	12,175,230	7,527,534	11,734,892
3. EXPENSES Included in Operating Expense are the following items:							
Transpower Charges	2,018,172	_	_	2,216,938		2.070.720	
Line Charges and Bulk Electricity Purchases	2,010,172	13,840,814	_	2,210,936	11,187,803	2,070,729	10,756,284
Depreciation	898,875	25,737	404,807	845,660	95,464	852,486	82,257
Bad Debts Written Off	30,989	23,198	- 10 1,507	13,006	10,694	14,923	20,034
Interest Paid	_	-	539,992	-	- 10,051	-	(8,800)
Audit Fees	14,725	7,360	2,455	14,310	9,540	6,585	4,388
Other Fees paid to Auditors	4,325	2,165	720	(406)	(271)	17,355	11,572
Directors' Fees	66,060	12,388	5,380	65,200	16,300	64,000	16,000
Loss on Sale of Fixed Assets	-	-	- 1	24,253	´ _	-	,

#### NOTES TO THE ANNUAL FINANCIAL STATEMENTS PREPARED IN ACCORDANCE

#### WITH THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

#### **FOR THE YEAR ENDED 31 MARCH 1998**

	Lines Business 1997/1998	Energy Business 1997/1998	Generation Business 1997/1998	Lines Business 1996/1997	Energy Business 1996/1997	Lines Business 1995/1996	Energy Business 1995/1996
4. INCOME TAX							
The amount of Income Tax attributable to the financ	ial period differs from	n the prima facie ta	x payable on the ne	et profit before tax.	The difference is	s reconciled as follo	ows:
Net Surplus before Taxation	981,751	(1,603,403)	887,654	1,128,963	(899,810)	771,936	215,358
Taxation thereon at 33%	323,978	(529,124)	292,926	372,558	(296,938)	254,739	71,068
Permanent differences			ļ				
- Write off non-deductible development costs	-	-	-	-	279,868		
Other	9,298	-	19,061	9,197	(5,535)	2,778	-
Under / (Over) Provision in prior year	(122,407)	<u>-</u>	-	52		66	_
NCOME TAX ATTRIBUTABLE TO	<u>210,869</u>	<u>(529,124)</u>	<u>311,987</u>	<u>381,807</u>	(22,605)	<u>257,583</u>	71,068
OPERATING SURPLUS							
Comprising:							
Current Tax Provision	334,581	(528,057)	247,601	336,660	(31,400)	278,704	85,229
Deferred Income Tax Provision	(1,305)	(1,067)	64,386	45,095	8,795	(21,187)	(14,161)
Over Provision in prior year	(122,407)	•	-	52	-	66	-
	<u>210,869</u>	(529,124)	311,987	<u>381,807</u>	(22,605)	<u>257,583</u>	71,068
FUTURE INCOME TAX BENEFIT							
Balance at beginning of year	107,302	15,754	1,750	152,397	26,299	56,747	6,912
Current year timing differences	<u>1,305</u>	<u>1,067</u>	(64,386)	(45,095)	(8,795)	95,650	19,387
Balance at end of year	<u>108,607</u>	<u>16,821</u>	<u>(62,636)</u>	107,302	17,504	152,397	26,299
IMPUTATION CREDIT MEMORANDUM							
ACCOUNT			ļ				
Balance at beginning of period	636,119	483,354	53,706	346,495	568,003	96,521	498,264

(8,595)

78,334 568,003

(30,808)

280,782

346,495

Dividend Paid

**Taxation Payments Made** 

Balance at end of period

(39,403)

528,514

1,125,230

(839,101)

(355,747)

(39,403)

329,027

636,119

(30,943)

537,060

494,762

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# NOTES TO THE ANNUAL FINANCIAL STATEMENTS PREPARED IN ACCORDANCE

# WITH THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

Ne	Date Lines Business 1997/1998	Energy Business 1997/1998	Generation Business 1997/1998	Lines Business 1996/1997	Energy Business 1996/1997	Lines Business 1995/1996	Energy Business 1995/1996
5. <b>DIVIDENDS</b> Interim Dividend Final Dividend Proposed	50,000 50,000	<u>-</u>	- - -	80,000 80,000	-	15,637 62,550 78,187	4,363 17,450 21,813
6. SHARE CAPITAL 15,000,000 shares fully paid	12,392,179	<u>1,495,564</u>	<u>1,698,905</u>	<u>12,426,811</u>	<u>3,159,838</u>	<u>11,963,189</u>	3,036,811
7. RESERVES Movements in Reserves were: Share Premium Reserve Balance at Beginning of Year Transfer to Share Capital in Accordance with Companies Act 1993 Balance at End of the Year	<u>-</u>	<u>-</u>	<u>-</u>	463,622 463,622	123,027 123,027	463,622 - 463,622	123,027 - 123,027
Asset Revaluation Reserve Balance at Beginning of the Year Transfer from Betrined Fermines on	37,519	-	61,316	41,443	25,749	21,028	-
Transfer from Retained Earnings on disposal of Fixed Assets Balance at End of the Year	94,058 131,577	•	<u>61,316</u>	(3,924) <u>37,519</u>	35,567 61,316	20,415 41,443	25,749 25,749
Total Reserves	<u>131,577</u>		<u>61,316</u>	<u>37,519</u>	<u>61,316</u>	<u>505,065</u>	<u>148,776</u>
Retained Earnings Balance at Beginning of the Year	1,285,245	54,464	- ·	578,103	931,668	290,832	822,089

(12,898)

144,290

(21,813)

(148,895)

514,353

(78,187)

578,103

Transfer to Provision for Retirement

Transfer from Revaluation Reserve on

770,882

(50,000)

(94,057)

1,912,070

(1,074,279)

(1,019,815)

575,667

575,667

747,156

(80,000)

39,987

1,285,246

(877,204)

54,464

Gratuity and Leave

Net Surplus for the Period Dividends provided

Balance at End of the Year

disposal of fixed assets

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# NOTES TO THE ANNUAL FINANCIAL STATEMENTS PREPARED IN ACCORDANCE

# WITH THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

Note	Lines Business 1997/1998	Energy Business 1997/1998	Generation Business 1997/1998	Lines Business 1996/1997	Energy Business 1996/1997	Lines Business 1995/1996	Energy Business 1995/1996
8. RECEIVABLES Trade and Sundry Debtors	<u>586,789</u>	668,310	<u>707,097</u>	<u>696,283</u>	<u>793,563</u>	<u>640,969</u>	<u>789,876</u> \$
9. INVENTORY Inventory comprises: Stocks of Materials for Line Construction & Maintenance Finished goods and parts	529,572 - <u>529,572</u>	<u>5,178</u> <u>5,178</u>	-	593,643 - <u>593,643</u>	9,155 9,155	461,359 461,359	- 17,217 17,217
10. INVESTMENTS Staff Housing Loans	<u>27,030</u>	<u>6,757</u>	-	<u>36,365</u>	-	<u>85,112</u>	

# No. \_

# KING COUNTRY ENERGY LIMITED AND SUBSIDIARY

# NOTES TO THE ANNUAL FINANCIAL STATEMENTS PREPARED IN ACCORDANCE

# WITH THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

	Note	Lines	Energy	Generation	Lines	Energy	Lines	Energy
	1	Business	Business	Business	Business	Business	Business	Business
		1997/1998	1997/1998	1997/1998	1996/1997	1996/1997	1995/1996	1995/1996
11. FIXED ASSETS								- · -· -· ·
Distribution Equipment				İ		1		
-Cost	1	17,390,540	-	-	16,486,138	-	15,521,278	-
-Less Accumulated Depreciation	l	<u>(8,199,860)</u>			<u>(7,506,762)</u>		<u>(6,857,781)</u>	
Book Value		9,190,680	-	-	8,979,376	•	<u>8,663,497</u>	•
Generation Equipment								
-Cost Plant and Machinery		-	-	21,830,250	-	1,778,495	-	1,366,306
-Valuation Land and Buildings		-	•	<u>265,000</u>	-	<u>265,000</u>	-	<u>265,000</u>
		-	•	22,095,250	-	2,043,495	-	1,631,306
Less Accumulated Depreciation		-	-	<u>(759,665)</u>	-	(379,339)	-	(322,197)
Book Value		-	-	21,335,585	-	1,664,156	-	1,309,109
Land								
-Cost	ŀ	8,536	385	300,060	8,536	445	10,020	445
-Valuation		<u>254,945</u>	<u>14,615</u>	<u>1,940</u>	<u>272,945</u>	<u>16,555</u>	<u>295,845</u>	<u>16,555</u>
-Book Value		263,481	15,000	302,000	281,481	17,000	305,865	17,000
Buildings								
-Cost		35,063	-	1,224,000	8,409	-	38,833	-
-Valuation		<u>701,000</u>	<u>65,000</u>	10,000	730,000	<u>75,000</u>	<u>851,371</u>	<u>74,800</u>
		736,063	65,000	1,234,000	738,409	75,000	890,204	74,800
-Less Accumulated Depreciation	1	<u>(24,685)</u>	<u>(1,536)</u>	<u>(16,415)</u>	(10,214)	<u>(751)</u>	<u>(68,404)</u>	(3,550)
Book Value		711,378	63,464	1,217,585	728,195	74,249	821,800	71,250
Motor Vehicles								
-Cost		814,675	29,545	70,237	778,628	89,453	776,969	61,514
-Less Accumulated Depreciation	1	<u>(473,542)</u>	<u>(17,438)</u>	(27,277)	<u>(493,879)</u>	<u>(50,997)</u>	<u>(471,957)</u>	(37,855)
-Book Value	1	341,133	12,107	42,960	284,749	38,456	305,012	23,659

# NOTES TO THE ANNUAL FINANCIAL STATEMENTS PREPARED IN ACCORDANCE

#### WITH THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

#### **FOR THE YEAR ENDED 31 MARCH 1998**

	Note	Lines Business 1997/1998	Energy Business 1997/1998	Generation Business 1997/1998	Lines Business 1996/1997	Energy Business 1996/1997	Lines Business 1995/1996	Energy Business 1995/1996
Furniture, Plant and Equipment -Cost -Less Accumulated Depreciation -Book Value		1,434,784 ( <u>915,216)</u> 519,568	265,997 (175,118) 90,879	24,655 (7,692) 16,963	1,350,905 (799,333) 551,572	259,149 (155,219) 103,930	1,276,068 (730,436) 545,632	174,167 (93,254) 80,913
Total Fixed Assets		<u>11,026,240</u>	<u>181,450</u>	22,915,093	10,825,373	<u>1,897,791</u>	10,641,806	<u>1,501,931</u>
Total Government Valuations dated 1995-1996 of								
-Land -Buildings -Generation		254,500 701,000 	15,000 75,000	232,000 - 12,739,000	272,500 730,000 ———	17,000 75,000 <u>4,243,000</u>	295,400 713,600	17,000 74,800 <u>4,418,000</u>

#### **GOVERNMENT VALUATIONS**

Land and buildings at the Kuratau Power Station were valued by Valuation New Zealand as at 1 October 1992 at \$4,300,000. This was considerably higher than the previous calculation of \$332,000 as at 1 July 1989 and was due to Valuation New Zealand adopting the same method for valuation as they have used for Electricity Corporation power stations. The method has been appealed in the High Court by Electricity Corporation and King Country Energy Limited has appealed the valuation of \$4,300,000 to Valuation New Zealand.

For this reason the 1 July 1989 valuation of Kuratau Power Station has been shown in the accounts.

Valuation New Zealand have confirmed that the Government Valuation of all land and buildings except the Kuratau Power Station are appropriate for financial reporting purposes. They cannot confirm this for the Power Station until after the outcome of Appeals to the High Court.

The Directors have considered all the circumstances and have used the Valuation which they consider would be most appropriate for consistency purposes in the accounts pending resolution of the outcome of Court decisions.

# NOTES TO THE ANNUAL FINANCIAL STATEMENTS PREPARED IN ACCORDANCE

# WITH THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

# **FOR THE YEAR ENDED 31 MARCH 1998**

Note	Lines Business 1997/1998	Energy Business 1997/1998	Generation Business 1997/1998	Lines Business 1996/1997	Energy Business 1996/1997	Lines Business 1995/1996	Energy Business 1995/1996
12. DEVELOPMENT COSTS CAPITALISED							
-Cost	-	-	268,173	-	133,959	-	28,826
-Valuation			-	-	-	-	<u>828,613</u>
	_		<u>268,173</u>	-	133,959		857,439
Opening Cost	-	-	133,959	-	857,439	-	973,736
Plus Additions	-	-	145,988	-	124,604	-	<u>68,307</u>
	-	-	279,947	-	982,043	-	1,042,043
Less Writeoffs	-	-	(11,774)	-	(848,084)	-	(27,999)
Less Transfer to Fixed Assets			-	-	- 1	-	(156,605)
Balance	-	-	268,173		133,959		<u>857,439</u>

Development Costs relate to Kuratau Upgrade and Resource Consent Application.

#### NOTES TO THE ANNUAL FINANCIAL STATEMENTS PREPARED IN ACCORDANCE

# WITH THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

#### **FOR THE YEAR ENDED 31 MARCH 1998**

#### 13. BORROWINGS

The bank loans are secured over the assets of KCE Mangahao Limited and of King Country Energy Limited.

#### 14. FINANCIAL INSTRUMENTS

#### Fair Values

The carrying amounts of cash, bank balances and investments are equivalent to their fair value.

The carrying amounts of receivables and creditors are invoiced amounts taking account of any amounts considered irrecoverable and are equivalent to their fair value.

The Fair value of electricity price hedging contracts can vary day to day as the spot market price for electricity varies. Hedges and Spot Prices are based on half hour Demands and there are therefore 48 varying prices for each block hedged. It is not possible to reliably measure the fair value of the electricity price hedging contracts at Balance Date due to an insufficient Secondary Market for these contracts.

The nominal value of hedge prices contracted for at balance date for the consolidated company relating to the period from 1 April 1998 to 31 December 2012 is estimated at \$76 million (1997: \$21.5 million for the period 1 April 1997 to 30 September 2002).

#### Credit Risk

Financial instruments which potentially subject the Company to concentration of credit risk consist principally of cash, investments and trade receivables. The maximum credit risk as defined by FRS 31 is the book value of these financial instruments, however the Company considers the risk of non recovery of these amounts as being minimal.

The Company places its cash deposits and investments with high-credit-quality financial institutions. Concentrations of credit risk with respect to receivables are limited due to a large number of customers included in the Company's base.

The Company requires a deposit for all new customers if no credit references are received from other Energy Companies. These are refunded after two years. No other form of security or collateral is required to support financial instruments with credit risk.

#### Market Risk

The Company is exposed to market risk in respect of electricity purchases, this being a type of price risk as defined by FRS 31.

# NOTES TO THE ANNUAL FINANCIAL STATEMENTS PREPARED IN ACCORDANCE

# WITH THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

# **FOR THE YEAR ENDED 31 MARCH 1998**

King Country Energy Limited has entered into electricity hedge contracts with ECNZ, Contact N.Z. Ltd and Mangahao Joint Venture in order to minimise the risk of price fluctuations on the electricity spot market. It is the Company's current policy to hedge at least 95% of its estimated electricity purchases, however it is hedged for about 130%. It is endeavouring to sell off its surplus hedges.

Under these contracts King Country Energy Limited agrees a fixed price (hedge price) for its estimated electricity needs with ECNZ, Contact N.Z. Ltd, or Mangahao Joint Venture. On maturity of these agreements any difference between the hedge price and the spot market price is settled between the parties. Settlement occurs irrespective of the amount of electricity actually supplied. If the spot market price is greater than the hedge price, ECNZ, Contact N.Z. Ltd, and Mangahao Joint Venture must settle the difference with King Country Energy Limited. Conversely if the spot market price is less than the hedge price, King Country Energy Limited must settle the difference with ECNZ, Contact N.Z. Ltd, and Mangahao Joint Venture respectively.

#### 15. RELATED PARTY TRANSACTIONS

The only related parties of the Company are the King Country Electric Power Trust, KCE Mangahao Limited and Mangahao Joint Venture.

All transactions with related parties are made on normal Terms and Conditions.

No related party debts were forgiven or written off during the period.

There have been no related party transactions of a material nature other than the payment of dividends to the Trust of \$80,000 and the entering into a Joint Venture Contract with Todd Mangahao Ltd and KCE Mangahao Ltd for the Mangahao Joint Venture purchase amounting to \$21,400,000 and the contingent liability noted below.

#### 16. CAPITAL COMMITMENTS AND CONTINGENT LIABILITIES

At 31 March 1998 the Company has not entered into any contracts to purchase and install Capital Equipment of a major nature.

King Country Energy Limited has guaranteed in full the borrowings of KCE Mangahao Limited amounting to \$21,400,000.

#### 17. OPTIMISED DEPRIVAL VALUE

An Optimised Deprival Valuation (ODV) of the Network Business of the Company was carried out as at 31 March 1997, during the 1996/97 Financial Year. This valuation was carried out for information disclosure purposes under the Energy Companies Act 1992, Electricity Act 1992 and The Electricity (Information Disclosure) Regulations 1994. Under the ODV Methodology the value of the Network Assets as at 31 March 1997 was \$27.3 million. This has not yet been updated by the purchase of Distribution Assets and Depreciation for the year to the 31st March 1998.

#### 18. NETWORK, ENERGY TRADING AND GENERATION BUSINESS VALUATIONS

At the same time as the ODV was carried out on the network assets a valuation of the Network, Energy Trading and Generation businesses was prepared. This valued the overall business at \$45 million. This value has not been taken into account in the financial records of the Company and has not at this stage been updated for the acquisition of Mangahao.

**P** 

#### KING COUNTRY ENERGY LIMITED AND SUBSIDIARY

#### NOTES TO THE ANNUAL FINANCIAL STATEMENTS PREPARED IN ACCORDANCE

#### THE ELECTRICITY INFORMATION DISCLOSURE REGULATIONS 1994

#### **AS AT 31 MARCH 1998**

#### 19. SUMMARY OF INTEREST IN JOINT VENTURE

The subsidiary company is the participant in the unincorporated joint venture, Mangahao Joint Venture, for the generation of electricity at an established hydro electric power station. The subsidiary company has a 40% interest in this joint venture. The interest was acquired on the 23<sup>rd</sup> December 1997.

The Group's share of operating revenues and expenses proportionately consolidated is:

Revenue	159
Expenses	(155,721)

The group's share of assets and liabilities proportionately consolidated is:

	\$
Current assets	87,100
Fixed assets	21,401,156
Current liabilities	(23,953)
Net assets contributed by joint venture	21,464,303

#### 20. INVESTMENT IN SUBSIDIARY

The parent company incorporated a wholly owned subsidiary company, KCE Mangahao Limited, on the 3<sup>rd</sup> December 1997.

This company commenced operations on the 23<sup>rd</sup> December 1997 when it purchased the Mangahao power station in conjunction with Todd Mangahao Limited. These two organisations have established an unincorporated joint venture in which KCE Mangahao Limited has a contributory and participating interest of 40%.

The subsidiary company has a 31st March 1998 balance date.

#### 21. SUBSEQUENT EVENT

On the 21<sup>st</sup> May 1998 the Minister of Energy presented a Bill on planned changes to the regulation of the electricity industry. This legislation will have the lines and energy retailing businesses being conducted under separate entities with no common ownership or management. These proposals, if implemented will impact on the companies. These financial statements do not reflect any possible impacts if such legislation was to be implemented, and directors are unable to reliably quantify the impact of the possible changes.

# PRICEV/ATERHOUSE COPERS @

PricewaterhouseCoopers 23-29 Albert Street Private Bag 92162 Auckland, New Zealand DX CP24073 Telephone +64 9 355 8000 Facsimile +64 9 355 8001

King Country Energy Limited

Certification of performance measures by auditors

We have examined the attached information, being -

- (a) Financial performance measures specified in clause 1 of Part II of the First Schedule to the Electricity (Information Disclosure) Regulations 1994; and
- (b) Financial components of the efficiency performance measures specified in clause 2 of Part II of that Schedule -

and having been prepared by King Country Energy Limited and dated 31 March 1998 for the purposes of regulation 13 of those regulations.

We hereby certify that, having made all reasonable enquiry, to the best of our knowledge, that information has been prepared in accordance with the Electricity (Information Disclosure) Regulations 1994.

GE Burns

PricewaterhouseCoopers

On behalf of the Controller and Auditor-General

Auckland, New Zealand

6 August 1998

This certificate is issued pursuant to Regulation 25(2) of the Electricity (Information Disclosure) Regulations 1994.

# KING COUNTRY ENERGY LIMITED

# FINANCIAL PERFORMANCE MEASURES

#### As at 31 March 1998

# 1. (a) Accounting Return on Total Assets

Earnings before Interest and Tax, divided by Average Total Funds Employed.

		Note	1995 \$'000	1996 \$'000	1997 \$'000	1998 \$'000
	Earnings before Interest and Tax Total Funds Employed Last Year Total Funds Employed This Year Average Total Funds Employed		523 28,565 28,193 28,379	1,405 28,193 <u>27,695</u> <u>27,944</u>	1249 27695 28269 27982	1647 28269 <u>28456</u> <u>28363</u>
	Accounting Return on Total Assets	1	<u>1.84%</u>	<u>5.03%</u>	<u>4.46%</u>	<u>5.81%</u>
(b)	Accounting Return on Equity					
	Net Profit after Tax, divided by Average Total	Shareholde	ers Funds.			
			\$'000	\$'000	\$'000	\$'000
	Net Profit after Tax Shareholders' Funds Last Year Shareholders' Funds This Year Average Shareholders Funds		520 28,565 28,193 28,379	1,222 28,193 <u>27,695</u> <u>27,944</u>	867 27695 28269 27982	1436 28269 <u>28456</u> <u>28363</u>
	Accounting Return on Equity	1	<u>1.83%</u>	<u>4.37%</u>	<u>3.10%</u>	<u>5.06%</u>
(c)	Accounting Rate of Profit		\$'000	\$'000	\$'000	\$'000
	Earnings Before Interest and Tax Less Cash Tax Less Interest Tax Shield Plus Revaluation's		523 -5 0 <u>-557</u> <u>-39</u>	1,405 -281 0 407 1,531	1249 -317 0 -296 <u>636</u>	1647 -529 0 <u>-1,912</u> <u>-794</u>
	Average Total Funds Employed, minus half the amount of revaluation's		<u>28,657</u>	<u>27741</u>	<u>28130</u>	<u>29319</u>
	Accounting Rate of Profit	2	<u>-0.14%</u>	<u>5.52%</u>	<u>2.26%</u>	<u>-2.71%</u>
(d)	Lines Business Fixed Assets at Optimised Deprival Value (ODV) \$m ODV Audited Valuation Report Date Network ODV at Audited Valuation Report		25.30 31/03/94 22.46	25.29 31/03/94 22.46	25.34 31/03/97 23.35	25.18 31/03/97 23.35
	Date \$m				<del></del>	

# KING COUNTRY ENERGY LIMITED

# **EFFICIENCY PERFORMANCE MEASURES**

Direct Expenditure \$'000	Note	1995 <u>2,595</u>	1996 2,387	1997 <u>2,552</u>	1998 <u>2512</u>
System Length km		<u>2,280</u>	2,228	<u>2,288</u>	<u>2346</u>
Direct Line Costs per Kilometre \$		<u>1,138</u>	<u>1,071</u>	<u>1,115</u>	<u>1,071</u>
(b) Indirect Line Costs per Electricity Customer					
Indirect Expenditure \$'000	3	<u>909</u>	<u>879</u>	<u>902</u>	<u>889</u>
Total Customers Indirect Line Costs per Customer \$		12,765 71	12,987 68	13,000 69	<u>12090</u> 74

# NEW ZEALAND GAZETTE

# PERFORMANCE MEASURES AND OTHER INFORMATION - PART III Regulation 15

Ener	gy Delivery Efficiency Performance Measures a	nd Statistics	1995	1996	1997	1998
1	ENERGY DELIVERY EFFICIENCY PERFORMA	NCE MEASURES:				
(a)	Load Factor	-	46 %	44 %	56 %	53 %
(b)	Loss Ratio	-	7 %	7 %	8 %	9 %
(c)	Capacity Utilisation	-	14 %	16 %	12 %	15 %
2	STATISTICS:					
(a)	System Length 33kV 11kV 230-400V	- - -	2,280 km 209 km 1,603 km 467 km	2,288 km 209 km 1,610 km 469 km	2,288 km 209 km 1,610 km 469 km	2,346 km 191 km 1,675 km 480 km
(b)	Total Circuit Length - Overhead 33kV 11kV 230-400V	- - -	2,116 km 209 km 1,513 km 371 km	2,123 km 209 km 1,544 km 370 km	2,123 km 209 km 1,544 km 370 km	2,173 km 191 km 1,607 km 375 km
(c)	Total Circuit Length - Underground 33kV 11kV 230-400V	- -	163 km 0 km 68 km 95 km	165 km 0 km 66 km 99 km	165 km 0 km 66 km 99 km	173 km 0 km 68 km 105 km
(d)	Transformer Capacity	-	214,690 KVA	219,200 KVA	219,200 KVA	190,100 KVA
(e)	Maximum Demand	÷	29,782 kW	33,950 KW	27,206 kW	28,471 kW
(f)	Total Electroiity Supplied	-	119,865,119 kWh	122,163,284 kWh	121,637,638 kWh	120,650,282 kWh
(g)	Total Electricity Conyeyed on Behalf of Others	•	112,384 kWh	0 kWh	0 <b>kW</b> h	0 kWh
(h)	Total Number of Customers	-	12,765	12,987	13,000	12,090

#### **NEW ZEALAND GAZETTE**

# PERFORMANCE MEASURES AND OTHER INFORMATION - PART IV Regulation 16

Reli	ability Performance Measures to be Disclosed by Line	1995	1996	1997	1998
1	TOTAL NUMBER OF INTERRUPTIONS:				
	Class A Class B	1 78	0 37	2 40	1 53
	Class C	350	511	450	164
	Class D Class E	10	7	2	4
	Class E	0	0	0	0
	Class G	0	0 0	0	0
	Total	439	555	494	0 222
2	TOTAL NUMBER OF FAULTS PER 100 CIRCUIT KM				
	Total	19	15	12	11
	33kV	6	1	14	12
	11kV This breakdown is an estimate	13	14	9	12
3	TOTAL NUMBER OF FAULTS PER 100 CIRCUIT KM OF UNDERG	ROUND			
	Total	4	20	22	
	33kV	0	20 0	22 0	3 0
	11kV	4	20	9	3
	This breakdown is an estimate	•	20	J	J
4	TOTAL NUMBER OF FAULTS PER 100 CIRCUIT KM OF OVERHEAD	<b>N</b> D			
	Total	16	19	14	12
	33kV	3	2	14	12
	11kV This breakdown is an estimate	13	17	9	12
5	THE SAID! FOR THE TOTAL NUMBER OF INERRUPTIONS	336	313	367	271
6	THE SAIDI FOR THE TOTAL NUMBER OF INERRUPTIONS WITHIN	N EACH CLASS			
	Class A	37	0	14	51
	Class B	82	79	91	54
	Class C	203	222	215	164
	Class D Class E	11	13	47	2
	Class F	0 0	0	0	0
	Class G	0	0	0 0	. 0
7	THE SAIFI FOR THE TOTAL NUMBER OF INTERRUPTIONS	5.6	3.7	3.8	4.0
8	THE SAIFI FOR THE TOTAL NUMBER OF INTERRUPTIONS WITH	IN EACH CLASS			
	Class A	<b>0</b> .1	0.0	0.1	0.2
	Class B	0.5	0.4	0.4	0.5
	Class C	3.9	2.5	3.1	3.1
	Class D Class E	1.0	0.8	0.2	0.2
	Class F	0.0 0.0	0.0 0.0	0.0 0.0	0.0
	Class G	0.0	0.0	0.0	0.0 0.0
9	THE CAID! FOR THE TOTAL OF ALL INTERRUPTIONS	59	85	98	410
10	THE CAIDI FOR THE TOTAL OF ALL INTERRUPTIONS WITHIN EA	CH CLASS			
	Class A	240	0	186	230
	Class B	157	203	227	118
	Class C	<b>. 52</b>	89	71	53
	Class D	11	16	196	10
	Class E Class F	0	0	0	0
	Class G	0	0	0	0
		, -	•	•	J

Note: As per Regulation 16(2)(b) Reliability Performance Measures for 1998 have been calculated excluding low voltage circuits and 11kV fuses supplying less than three customers.

