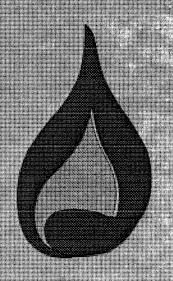
YEAR: 1999

ANNUAL REPORT OF Montana-Dakota Utilities Company

GAS UTILITY



TO THE
PUBLIC SERVICE COMMISSION
STATE OF MONTANA
1701 PROSPECT AVENUE
P.O. BOX 202601
HELENA, MT 59620-2601

Gas Annual Report

Table of Contents

Description	Schedule	Page
Instructions		i - v
Identification	1	1
Board of Directors	2	l
Officers	3	2
Corporate Structure	4	3
Corporate Allocations	5	4
Affiliate Transactions - To the Utility	6	5
Affiliate Transactions - By the Utility	7	6
Montana Utility Income Statement	8	7
Montana Revenues	9	7
Montana Operation and Maintenance Expenses	10	8
Montana Taxes Other Than Income	11	13
Payments for Services	12	14
Political Action Committees/Political Contrib.	13	15
Pension Costs	14	16
Other Post Employment Benefits	15	17
Top Ten Montana Compensated Employees	16	19
Top Five Corporate Compensated Employees	17	20
Balance Sheet	18	21

continued on next page

Description	Schedule	Page
Montana Plant in Service	19	24
Montana Depreciation Summary	20	27
Montana Materials and Supplies	21	27
Montana Regulatory Capital Structure	22	27
Statement of Cash Flows	23	28
Long Term Debt	24	29
Preferred Stock	25	30
Common Stock	26	31
Montana Earned Rate of Return	27	32
Montana Composite Statistics	28	33
Montana Customer Information	29	34
Montana Employee Counts	30	35
Montana Construction Budget	31	36
Transmission, Distribution and Storage Systems	32	37
Sources of Gas Supply	33	40
MT Conservation and Demand Side Mgmt. Programs	34	41
Montana Consumption and Revenues	35	42

Gas Annual Report

Instructions

General

- 1. A Microsoft EXCEL 97 workbook of the annual report is being provided on computer disk for your convenience. The workbook contains the schedules of the annual report. Each schedule is on the worksheet named that schedule. For example, Schedule I is on the sheet titled "Schedule I". By entering your company name in the cell named "Company" of the first worksheet, the spreadsheet will put your company name on all the worksheets in the workbook. The same is true for inputting the year of the report in the cell named "YEAR". You can "GOTO" the proper cell by using the F5 key and selecting the name of the cell.
- The workbook contains input sections that are unprotected, and non-input sections that are protected. Cell protection can be disabled or enabled through "TOOLS PROTECTION UNPROTECT SHEET" on your toolbar. Formulas and checks are built into most of the templates.
- 3. Use of the disk is optional. The disk and the report cover shall be returned when the report is filed. There are macros built into the workbook to assist you with the report. An explanation of the macros is on the "Control" worksheet at the front of the workbook. The explanations start at cell A1.
- 4. All forms must be filled out in permanent ink and be legible. Note: Even if the computer disk is used, a printed version of the report shall be filed. The orientation and margins are set up on each individual worksheet and should print on one page. If you elect not to use the disk, please format your reports to fit on one 8.5" by 11" page with the left binding edge (top if landscaped) set at .85", the right edge (bottom if landscaped) set at .4", and the remaining two margins at .5". You may select specific schedules to print See the worksheet "CONTROL".
- 5. Indicate negative amounts (such as decreases) by enclosing the figures in parentheses ().
- 6. Where space is a consideration, information on financial schedules may be rounded to thousands of dollars. Companies submitting schedules rounded to thousands shall so indicate at the top of the schedule.
- 7. Where more space is needed or more than one schedule is needed additional schedules may be attached and shall be included directly behind the original schedule to which it pertains and be labeled accordingly (for example, Schedule 1A).
- 8. The information required with respect to any statement shall be furnished as a minimum requirement to which shall be added such further information as is necessary to make the required schedules not misleading.

- 9. All companies owned by another company shall attach a corporate structure chart of the holding company.
- Schedules that have no activity during the year or are not applicable to the respondent shall be marked as not applicable and submitted with the report.
- The following schedules shall be filled out with information on a total company basis:

Schedules 1 through 5
Schedules 6 and 7
Schedule 14
Schedule 17 and 18
Schedules 23 through 26
Schedule 33

All other schedules shall be filled out with either Montana specific data, or both total company and Montana specific data, as indicated in the schedule titles and headings.

Financial schedules shall include all amounts originating in Montana or allocated to Montana from other jurisdictions.

- 12. For schedules where information may be provided using Mcf or Dkt, circle Mcf or Dkt to indicate which measurement is being reported. (For example, schedules 28, 32, 33 and 34).
- 13. FERC Form-2 sheets may not be substituted in lieu of completing annual report schedules.
- 14. Common sense must be used when filling out all schedules.

Specific Instructions

Schedules 6 and 7

- 1. All transactions with affiliated companies shall be reported. The definition of affiliated companies as set out in 18 C.F.R. Part 201 shall be used.
- 2. Column (c). Respondents shall indicate in column (c) the method used to determine the price. Respondents shall indicate if a contract is in place between the Affiliate and the Utility. If a contract is in place, respondents shall indicate the year the contract was initiated, the term of the contract and the method used to determine the contract price.
- 3. Column (c). If the method used to determine the price is different than the previous year, respondents shall provide an explanation, including the reason for the change.

Schedules 8, 18, and 23

1. Include all notes to the financial statements required by the FERC or included in the financial statements issued as audited financial statements. These notes shall be included in the report directly behind the schedules and shall be labeled appropriately (Schedule 8A, etc.).

Schedule 12

1. Respondents shall disclose all payments made during the year for services where the aggregate payment to the recipient was \$5,000 or more. Utilities having jurisdictional revenue equal to or in excess of \$1,000,000 shall report aggregate payments of \$25,000 or more. Utilities having jurisdictional revenue equal to or in excess of \$10,000,000 shall report aggregate payments of \$75,000 or more. Payments must include fees, retainers, commissions, gifts, contributions, assessments, bonuses, subscriptions, allowances for expenses or any other form of payment for services or as a donation.

Schedule 14

- 1. Companies with more than one plan (for example, both a retirement plan and a deferred savings plan) shall complete a schedule for each plan.
- 2. Companies with defined benefit plans must complete the entire form using FASB 87 and 132 guidelines.
- 3. Interest rate percentages shall be listed to two decimal places.

Schedule 15

- 1. All changes in the employee benefit plans shall be explained in a narrative on lines 15 and 16. All cost containment measures implemented in the reporting year shall be explained and quantified in a narrative on lines 15 and 16. All assumptions used in quantifying cost containment results shall be disclosed.
- 2. Schedule 15 shall be filled out using FASB 106 and 132 guidelines.

Schedule 16

- 1. Include in the "other" column ALL additional forms of compensation, including, but not limited to: deferred compensation, deferred savings plan, profit sharing, supplemental or non-qualified retirement plan, employee stock ownership plan, restricted stock, stock options, stock appreciation rights, performance share awards, dividend equivalent shares, mortgage payments, use of company cars or car lease payments, tax preparation consulting, financial consulting, home security systems, company-paid physicals, subscriptions to periodicals, memberships, association or club dues, tuition reimbursement, employee discounts, and spouse travel.
- 2. The above compensation items shall be listed separately. Where more space is needed additional schedules may be attached directly behind the original schedule.

Schedule 17

- 1. Respondents shall provide all executive compensation information in conformance with that required by the Securities and Exchange Commission (SEC) (Regulation S-K Item 402, Executive Compensation).
- 2. Include in the "other" column ALL additional forms of compensation, including, but not limited to: deferred compensation, deferred savings plan, profit sharing, supplemental or non-qualified retirement plan, employee stock ownership plan, restricted stock, stock options, stock appreciation rights, performance share awards, dividend equivalent shares, mortgage payments, use of company cars or car lease payments, tax preparation consulting, financial consulting, home security systems, company-paid physicals, subscriptions to periodicals, memberships, association or club dues, tuition reimbursement, employee discounts, and spouse travel.
- 3. All items included in the "other" compensation column shall be listed separately. Where more space is needed additional schedules may be attached directly behind the original schedule.
- 4. In addition, respondents shall attach a copy of the executive compensation information provided to the SEC.

Schedule 24

1. Interest expense and debt issuance expense shall be included in the annual net cost column.

Schedule 26

- Earnings per share and dividends per share shall be reported on a quarterly basis and entries shall be made only to the months that end the respective quarters (for example, March, June, September, and December.)
- 2. The retention and price/earnings ratios shall be calculated on a year end basis. Enter the actual year end market price in the "TOTAL Year End" row. If the computer disk is used, enter the year end market price in the "High" column.

Schedule 27

- 1. All entries to lines 9 or 16 must be detailed separately on an attached sheet.
- 2. Only companies who have specifically been authorized in a Commission Order to include cash working capital in ratebase may include cash working capital in lines 9 or 16. Cash working capital must be calculated using the methodology approved in the Commission Order. The Commission Order specifying cash working capital shall be noted on the attached sheet.
- 2. Indicate, for each adjustment on lines 28 through 46, if the amount is updated or is from the last rate case. All adjustments shall be calculated using Commission methodology.

Schedule 28

Information from this schedule is consolidated with information from other Utilities and reported to the National Association of Regulatory Utility Commissioners (NARUC). Your assistance in completing this schedule, even though information may be located in other areas of the annual report, expedites reporting to the NARUC and is appreciated.

Schedule 31

- 1. This schedule shall be completed for the year following the reporting year.
- 2. Respondents shall itemize projects of \$50,000 or more. Utilities having jurisdictional revenue equal to or in excess of \$1,000,000 shall itemize projects of \$100,000 or more. Utilities having jurisdictional revenue equal to or in excess of \$10,000,000 shall itemize projects of \$1,000,000 or more. All projects that are not itemized shall be reported in aggregate and labeled as Other.

Schedule 34

- In addition to a description, the year the program was initiated and the projected life of the program shall be included in the program description column.
- 2. On an attached sheet, define program "participant" and program conservation "unit" for each program. Also, provide the number of program participants and the number of units acquired or processed during this reporting year.

IDENTIFICATION

Year: 1999

. Legal Name of Respondent: MDU Resources Group, Inc.

2. Name Under Which Respondent Does Business: Montana-Dakota Utilities Co.

3. Date Utility Service First Offered in Montana 1920

4. Address to send Correspondence Concerning Report: Montana-Dakota Utilities Co.

400 North Fourth Street Bismarck, ND 58501

5. Person Responsible for This Report: C. Wayne Fox

5a. Telephone Number: (701) 222-7637

Control Over Respondent

1. If direct control over the respondent was held by another entity at the end of year provide the following:

1a. Name and address of the controlling organization or person:

1b. Means by which control was held:

1c. Percent Ownership:

SCHEDULE 2

	Board of Directors 1/	
Line	Name of Director	Remuneration
No.	and Address (City, State)	Remaneration
	(a)	(b)
1	Martin A. White, Bismarck, ND	-
2	Ronald D. Tipton, Bismarck, ND	-
3	Lester H. Loble II, Bismarck, ND	-
4	Stanley E. Wingate, Bismarck, ND 2/	-
5	Bruce T. Imsdahl, Bismarck, ND	-
6	Douglas C. Kane, Bismarck, ND	-
7	Warren L. Robinson, Bismarck, ND	-
8		
9		
10		
11	1/ Montana-Dakota Utilities Co. is a division of MDU Resources Group, Inc.,	
12	and has no Board of Directors. The affairs of the company are managed by	
13	a Managing Committee, the members of which are provided herein rather	
14	than the directors of MDU Resources Group, Inc.	
15	2/ David L. Goodin replaced Stanley E. Wingate effective 01/01/2000.	
20		

		Officers	Year: 1999
т'.	Title	Department	
Line No.	of Officer	Supervised	Name
INU.	(a)	(b)	(c)
1	President and Chief	Executive	Ronald D. Tipton
2	Executive Officer		·
3			
4	Vice President	Regulatory Affairs and	C. Wayne Fox
5		General Services	,
6			
7	Vice President	 Energy Supply	Bruce T. Imsdahl
8			
9	Assistant Vice President	Gas Supply	Donald F. Klempel
10	7 toolotaint vide i rediaem	Cao cappiy	l l l l l l l l l l l l l l l l l l l
11	Vice President	Marketing and	Ronald G. Skarphol
12	VIOUT TOSIGOTIL	Business Development	Transia S. Sharpiloi
13		Business Bevelopment	
14	Vice President	Operations	Stanley E. Wingate 1/
15	Vice Fresident	Operations	Startley C. Willigate 17
16	Controller	Accounting and	Craig A. Keller
17	Controller	Information Systems	Chaig A. Relief
		Information Systems	
18			
19			
20	A/David I. Oardin araysand th	ities of Miss Bussidest Ones	tions offs at the 01/01/2000
21	i i David L. Goodin assumed in	e position of Vice President - Opera	
22			
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	CORPORATE STRUCTURE			Year: 1999
	Subsidiary/Company Name	Line of Business	Earnings (000's)	Percent of Total
2 3	(A Division of MDU Resources Group, Inc.)	Utility	\$19,165	23.00%
4 5 6 7	WBI Holdings, Inc.	Pipeline and Energy Services and Oil and Natural Gas Production	37,179	44.63%
1	Knife River Corporation	Construction Materials and Mining	20,459	24.56%
	Utility Services, Inc.	Utility Services	6,505	7.81%
48				
	TOTAL		\$83,308	100.00%

CORPORATE ALLOCATIONS - GAS

	Items Allocated	Classification	Allocation Method	\$ to MT Utility	MT %	\$ to Other
1	Audit Costs	Administrative & General	Various Corporate Overhead Allocation Factors	\$4,422	6.70%	\$61,579
3	Advertising	Customer Service & Information	Directly Assignable	10,105	25.81%	29,052
5		Sales	Directly Assignable	14,534	19.89%	58,545
7 8 9		Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	252	0.52%	48,221
10 11	Air Service	Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	7,950	4.60%	164,897
12 13 14 15	Automobile	Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	812	5.29%	14,526
	Bank Services	Customer Accounts	Directly Assignable	21,561	21.33%	79,499
18 19 20		Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	17,200	5.66%	286,842
21 22	Corporate Aircraft	Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	2,759	5.34%	48,919
25	Consultant Fees	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	32,720	4.95%	628,420
26 27 28 29	Contract Services	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	34,112	5.86%	547,607
30 31 32	Directors Expenses	Administrative & General	Corporate Overhead Allocation Factor Based on a Combination of Net Plant Investment and Number of Employees	28,079	5.04%	529,540
33 34 35	Employee Benefits	Administrative & General	Corporate Overhead Allocation Factor Based on Number of Employees	3,486	6.27%	52,081

Year: 1999

CORPORATE ALLOCATIONS - GAS

J. Pale	Items Allocated	Classification	Allocation Method	\$ to MT Utility	MT %	\$ to Other
1 2 3	Employee Meetings	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	5,214	5.30%	93,099
4 5 6	Employee Reimbursable Expenses	Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	11,157	4.71%	225,581
7 8	Express Mail	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	1	4.35%	22
11	Freight	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	4	5.26%	72
14	Legal Retainers & Fees	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	67,420	6.30%	1,002,372
17	Meal Allowance	Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	66	4.95%	1,267
20	Meals & Entertainment	Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	5,796	4.65%	118,792
23	Industry Dues & Licenses	Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	5,267	6.10%	81,051
24 25 26 27	Office Expenses	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	3,228	5.27%	58,030
28	Moving Expenses	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	305	5.05%	5,731
31 32 33	Prepaid Insurance	Administrative & General	Various Corporate Overhead Allocation Factors and Allocation Factors Based on Actual Experience	195,205	15.16%	1,092,116

CORPORATE ALLOCATIONS - GAS

Items Allocated	Classification	Allocation Method	\$ to MT Utility	MT %	\$ to Other
1 Printing 2 3	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	5,756	5.05%	108,257
4 Permits and Filing Fees 5	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	370	4.41%	8,025
7 8	Sales	Directly Assignable	100	50.00%	100
9 Postage 10	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	976	5.05%	18,347
12 Payroll 13	Gas Distribution	Directly Assignable	3,228	30.82%	7,245
14 15	Customer Accounts	Directly Assignable	1,369	18.68%	5,959
16 17	Customer Service	Directly Assignable	13	28.89%	32
18 19	Sales	Directly Assignable	279	23.31%	918
20 21 22	Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	388,450	5.78%	6,334,774
23 Rental 24 25	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	507	7.51%	6,242
26 Reference Materials 27 28	Administrative & General	Various Corporate Overhead Allocation Factors and/or Actual Costs Incurred	4,573	5.09%	85,343
29 Seminars & Meeting 30 Registrations 31	Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	4,002	5.24%	72,316
32 Software Maintenance 33 34	Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	2,029	5.05%	38,158
35 Training Material 36 37	Administrative & General	Various Corporate Overhead Allocation Factors, Time Studies, and/or Actual Costs Incurred	2,017	5.05%	37,953
38 TOTAL			\$885,324	6.90%	\$11,951,530

26

27 TOTAL

AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED TO UTILITY - GAS Year:							
<u> </u>	(a)	(b)	(c)	(d)	(e)	(f)	
Line	(4)			Charges	% Total	Charges to	
No.	Affiliate Name	Products & Services	Method to Determine Price	to Utility	Affil. Revs.	MT Utility	
1	KNIFE RIVER CORPORATION	Expense	Actual Costs Incurred			_	
2		Air Service		\$469		\$144	
3		Reimbursable Expense		26		8	
4		Reference Material		180		55	
5		Materials		1,174		1,174	
6	1						
7		Capital	Actual Costs Incurred	10,903			
8							
9							
10							
11							
12							
13	1						
14	1						
15							
16							
17							
18							
19							
20							
21							
22		Total Knife River Corporation Operating Re	Vonues for the Vear 1999		\$469,905,204		
23		Total Knife River Corporation Operating Re	l		ψ+00,000,20+		
24							
25			1				

Grand Total Affiliate Transactions

\$1,381

0.0027%

\$12,752

30 31

32 TOTAL

Grand Total Affiliate Transactions

	AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED TO UTILITY - GAS Year						
Line	(a)	(b)	(c)	(d)	(e)	(f)	
No.				Charges	% Total	Charges to	
INU.	Affiliate Name	Products & Services	Method to Determine Price	to Utility	Affil. Revs.	MT Utility	
1	WBI HOLDINGS, INC	Natural Gas	Actual Costs Incurred				
2		Purchases/Transportation		\$53,408,817		\$16,341,678	
3		Refunds/Adjustments		(7,768,009)		(2,427,200)	
4							
5							
6							
7							
8							
9		Expense	Actual Costs Incurred				
10	3	Contract Services		7,032		2,800	
11		Meals & Entertainment		16		5	
12		Reimbursable Expenses		761	VIII.	235	
13		Employee Benefits		59		59	
14		Seminars & Meeting Registrations		900		266	
15		Materials		1,775		1,775	
16	1	Office Expenses		260		80	
17		Rents		20			
18				7 50.			
19		Capital		7,534			
20		011 - T 12 - 15 - 15 - 1					
21		Other Transactions/Reimbursements		4 504			
22		Miscellaneous		1,504			
23							
24							
25							
26	il en						
27		Total MDI Operating Devenues for the Marin	1000		Φ44C 04B C05		
28		Total WBI Operating Revenues for the Year	1999		\$446,218,985		
29							

\$13,919,698

10.2328%

\$45,660,669

AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED TO UTILITY - GAS

Line	(a)	(b)	(c)	(d)	(e)	(f)
No.				Charges	% Total	Charges to
	Affiliate Name	Products & Services	Method to Determine Price	to Utility	Affil. Revs.	MT Utility
	UTILITY SERVICES, INC.	Expense	Actual Costs Incurred			_
2		Contract Services		\$35,484		\$35,484
3		Advertising		4,812		1,315
4		Materials		3,128		3,128
5						
6						
7		Capital	Actual Costs Incurred	182,282		
8		·				
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28		Total USI Operating Revenues for the Year	1999		\$99,917,020	
29					+ 2 3 , 5 · · · , 5 L 0	
30						
31						
	TOTAL	Grand Total Affiliate Transactions		\$225,706	0.2259%	\$39,927

AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED BY HILLITY

	AFFILIATE TRANS	SACTIONS - PRODUCTS & SERVICES I	PROVIDED BY UTILITY		Y	ear: 1999
Line	(a)	(b)	(c)	(d)	(e)	(f)
No.				Charges	% Total	Revenues
	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility
1	KNIFE RIVER CORPORATION	MDU RESOURCES GROUP, INC.			`	
2		Corporate Overhead	* Various Corporate Overhead Allocation			
3		Audit Costs	Factors, Time Studies and/or Actual	\$15,253		
4		Advertising	Costs Incurred	22,544		
5		Air Service		47,328		
6		Automobile		1,008		
7		Bank Services		67,854		
8		Corporate Aircraft		12,073		
9		Consultant Fees		138,413		
10		Contract Services		118,522		
11		Directors Expenses		148,631		
12		Employee Benefits		15,154		
13	i <mark>l</mark>	Employee Meeting		22,332		
14		Employee Reimbursable Expense		61,018		
15		Express Mail		6		
16		Freight		18		
17		Legal Retainers & Fees		270,501		
18		Moving Allowance		1,612		
20	1	Meal Allowance		349		
21		Cash Donations		8,057		
22		Meal & Entertainment		24,704		
23	1	Industry Dues & Licenses		15,417		
24		Office Expenses		15,238		
25		Supplemental Insurance		291,386		
26	1	Permits & Filing Fees		1,862		
27		Postage		5,125		
28		Payroll		1,461,712		
29		Printing		30,442		
30		Reference Materials		23,457		
31	1	Rental		227		
32		Seminars & Meeting Registrations		19,704		
33		Software Maintenance		10,730		
34	1	Training		10,672		
35		Total MDU Resources Group, Inc.		\$2,861,349	0.6630%	

AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED BY UTILITY

	(a)	SACTIONS - PRODUCTS & SERVICES F (b)	(c)	(d)	(e)	Year: 1999 (f)
Line		(~)	(9)	Charges	% Total	Revenues
No.	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility
1	KNIFE RIVER CORPORATION	MONTANA-DAKOTA UTILITIES CO.			·····	
2		Communications Department	* Various Corporate Overhead Allocation			
3		Automobile	Factors, Cost of Service Factors, Time	\$1		
4		Air Service	Studies and /or Actual Costs Incurred	38		
5		Contract Services		5		
6		Corporate Aircraft	ŀ	2		
7		Employee Reimbursable Expense		80		
8		Materials		243		
9		Meals & Entertainment		15		
10		Industry Dues & Licenses		22		
11		Office Expenses		307		
12		Office Telephone		54,213		
13		Payroll		8,214		
14		Reference Material		41		
15		Seminars & Meeting Registrations		402		
16						
17		Office Services	* General Office Complex and Office			
18		Automobile	Supplies cost of Service Allocation	22		
19		Contract Services	Factors	1,143		
20		Employee Meetings		10		
21		Express Mail		4,619		
22		Office Expenses		4,192		
23		Postage		5,064		
24		Cost of Service - General Office Buildings		338,030		\$82,834
25						
26		Information Systems	* Various Corporate Overhead Allocation			
27		Automobile	Factors and /or Actual Costs Incurred	68		
28		Air Service	VI.	67		-
29		Contract Services		454		
30		Consultant Fees		6		
31		Corporate Aircraft		25		
32		Employee Reimbursable Expense		78		
33		Meals & Entertainment		11		
34		Office Expenses		4,515		
35		Office Telephone		3.454		

Line No.

25

26

32

AFFILIATE TRAN

Telephone

Miscellaneous

Total Montana-Dakota Utilities Co.

	AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED BY UTILITY Y								
	(a)	(b)	(c)	(d)	(e)	(f)			
ine	, ,			Charges	% Total	Revenues			
10.	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility			
1	KNIFE RIVER CORPORATION	Payroll		3,007					
2		Reference Material		8					
3		Seminars & Meeting Registrations		270					
4		Software Maintenance		2,552					
5									
6									
7		Other Miscellaneous Departments	* Various Corporate Overhead Allocation						
8		Automobile	Factors and /or Actual Costs Incurred	(4)					
9		Corporate Aircraft		98		1			
10		Employee Benefits		2,069		ļ			
11		Meals & Entertainment		19					
12		Office Expenses							
13		Industry Dues & Licenses		76					
14		Payroll		13,376					
15		Reference Material		48					
16		Training Material							
17									
18		Other Direct Charges	Actual Costs Incurred						
19		Utility Discounts		70,104		7,790			
20		Corporate/Commercial Air Service		12,810					
21		Contract Services		142,714					
22		Rubber Glove Testing		4,232					
23		Electric Consumption		1,744,110		114,745			
24		Gas Consumption		2,229					

\$205,369

0.5694%

16,730

17,503

\$2,457,292

A FEIL LATE TO ANGACTIONS DOODLICTG & SEDVICES DOOVIDED BY LITH ITY

	AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED BY UTILITY Year: 1999									
Line	(a)	(b)	(c)	(d)	(e)	(f)				
No.				Charges	% Total	Revenues				
L	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility				
1	KNIFE RIVER CORPORATION	OTHER TRANSACTIONS/REIMBURSEMENTS								
2		Insurance		\$88,595		1				
3		Federal & State Tax Liability Payments		7,266,330		ļ				
4		KESOP carrying costs		642,934						
5		Tax Deferred Savings Plan		35,449						
6		Interest		(29,170)						
7		Miscellaneous Reimbursements		9,392						
8										
9)	Total Other Transactions/Reimbursements		\$8,013,530	1.8569%					
10										
11		Grand Total Affiliate Transactions		\$13,332,171	3.0893%	\$205,369				
12										
13										
14										
15	; 	Total Knife River Corporation Operating Expen	ises for 1999		\$431,558,916					

Page 6c

^{*} Corporate overhead allocation factors are derived from net plant investment and number of employees. A cost of service allocation factor for the general office complex is derived by the ratio of MDU Resources and Montana-Dakota Utilities payroll allocated to affiliated companies of the total payroll costs for employees located in the general office complex. Cost of service allocation factors are also derived for office supplies, computer facilities and fixed and mobile radios based on usage of such supplies/facilities by affiliated companies.

AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED BY LITH ITY

	AFFILIATE TR	ANSACTIONS - PRODUCTS & SERVIO	CES PROVIDED BY UTILITY		Ŋ	Year: 1999
Line	(a)	(b)	(c)	(d)	(e)	(f)
No.				Charges	% Total	Revenues
1	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility
1	WBI HOLDINGS, INC.	MDU RESOURCES GROUP, INC.				
2		Corporate Overhead	* Various Corporate Overhead Allocation			
3		Audit Costs	Factors, Time Studies and/or Actual	\$13,251		
4		Advertising	Costs Incurred	21,362		
5		Air Service	+	41,965		
6		Automobile		4,620		
7		Bank Services		64,296		
8		Corporate Aircraft		11,813		
9		Consultant Fees		178,108		
10		Contract Services		110,516		
11		Directors Expenses		141,668		
12		Employee Benefits		13,455		
13		Employee Meeting		25,743		
14	1	Employee Reimbursable Expense		63,531		
15		Express Mail		6		
16		Freight		20		
17		Legal Retainers & Fees		250,102		
18	•	Moving Allowance		1,527		
19	i .	Meal Allowance		355		
20		Cash Donations		8,552		
21		Meal & Entertainment		32,530		
22		Industry Dues & Licenses		20,731		
23		Office Expenses		15,815		-
24	1	Supplemental Insurance		276,108		
25		Permits & Filing Fees		2,125		
26		Postage		4,892		
27		Payroll		1,726,654		
28		Printing		28,845		
29		Reference Materials		22,887		
30		Rental		1,899		
31		Seminars & Meeting Registrations		19,422		
32		Software Maintenance		10,167		
33		Training Material	,	10,112		
34		Total MDU Resources Group, Inc.		\$3,123,077	0.8246%	

	AFFILIATE TR	ANSACTIONS - PRODUCTS & SERVICES	S PROVIDED BY UTILITY			Year: 1999
Line	(a)	(b)	(c)	(d)	(e)	(f)
No.				Charges	% Total	Revenues
	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility
1	WBI HOLDINGS, INC.	MONTANA-DAKOTA UTILITIES CO.				
2		Communications Department	* Various Corporate Overhead Allocation			
3		Expense	Factors, Cost of Service Factors, Time			
4		Automobile	Studies and /or Actual Costs Incurred	\$2,203		
5		Air Service		75		
6		Annual Easements		1,642		
7		Contract Services		4,464		
8		Custodial Services		353		
9		Corporate Aircraft		15		
10		Employee Reimbursable Expense		713		
11		Freight		13		
12		Materials		3,513		
13		Meals & Entertainment		428		
14		Industry Dues & Licenses		30		
15		Office Expenses		450		
16		Office Telephone		75,095		
17		Payroll		49,323		
18		Permits & Filing Fees		334		
19		Photocopier		316		
20		Reference Material		123		
21		Seminars & Meeting Registrations		1,521		
22		Utilities		2,703		
23						
24		Office Services	* General Office Complex and Office			
25		Expense	Supplies cost of Service Allocation			
26		Automobile	Factors	40		
27		Contract Services		2,031		
28		Employee Meetings		19		
29		Express Mail		4,377		
30		Office Expenses		21,212		
31		Postage		6,209		
32		Cost of Service - General Office Buildings		537,117		\$131,620
33						
34		Purchasing Department	* Various Corporate Overhead Allocation			
35		Capital	Factors, Cost of Service Factors, Time			
36		Payroll	Studies and /or Actual Costs Incurred	23,999		

					·	·
Line	(a)	(b)	(c)	(d)	(e)	(f)
No.				Charges	% Total	Revenues
LINO.	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility
1	WBI HOLDINGS, INC.	Information Systems	* Various Corporate Overhead Allocation			
2		Expense	Factors and /or Actual Costs Incurred			
3		Automobile		83		
4		Air Service		128		
5		Contract Services		5,449		
6		Consultant Fees		76		ļ
7		Corporate Aircraft		51		
8		Industry Dues & Licenses		2		
9		Employee Benefits		6		
10		Employee Reimbursable Expense		266		
11		Meals & Entertainment		21		
12		Office Expenses		55,171		
13		Office Telephone		8,168		
14		Payroll		11,452		
15		Reference Material		52		
16		Seminars & Meeting Registrations		342		
17		Software Maintenance		2,418		
18						
19		Region Operations	Actual Costs Incurred			
20		Expense				
21		Automobile		2,967		
22		Contract Services		6		
23		Freight		3		
24		Materials		107		
25		OfficeTelephone		62		
26		Payroll		10,693		
27		Utilities		272		

		ANSACTIONS - PRODUCTS & SERVIC			```	Year: 1999
Line	(a)	(b)	(c)	(d)	(e)	(f)
No.				Charges	% Total	Revenues
	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility
	WBI HOLDINGS, INC.	Transportation Department	 * Various Corporate Overhead Allocation 			
2		Capital	Factors, Time Studies and /or Actual			
3		Payroll	Costs incurred	11,522		
4		Clearing Accounts				
5		Automobile		2,460		
6		Air Service		243		
7		Contract Services		45		
8		Corporate Aircraft		175		
9		Custodial Services		223		
10		Employee Reimbursable Expense		992		
11		Materials		3,328		
12		Meals & Entertainment		471		
13		Office Expenses		9		
14		Office Telephone		367		
15		Payroll		10,704		
16		Utilities		159		
17						
18		Other Miscellaneous Departments	* Various Corporate Overhead Allocation			
19		Expense	Factors, Time Studies and /or Actual			
20		Automobile	Costs incurred	(188)		
21		Annual Easements		` 16 [°]		
22		Corporate Aircraft		144		
23		Employee Benefits		1,053		
24		Industry Dues & Licenses		72		
25		Meals & Entertainment		18		
26		Office Expenses		60		
27		Payroll		19,383		
28		Reference Material		60		
29		Seminars & Meeting Registrations		15		
30		Training Material		10		
31						

	AFFILIATE TR	ANSACTIONS - PRODUCTS & SERVICES			Y	ear: 1999
Line	(a)	(b)	(c)	(d)	(e)	(f)
No.				Charges	% Total	Revenues
110.	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility
1	WBI HOLDINGS, INC.	Capital				
2		Automobile		63		
3		Air Service		811		
4		Corporate Aircraft		391		
5		Employee Reimbursable Expense		1,166		
6		Meals & Entertainment		426		
7		Office Expenses		20		
8		Payroll		1,666		
9		Reference Material		112		
10		Seminars & Meeting Registrations		675		
11						
12		Other Direct Charges	Actual Costs Incurred			
13		Utility/Merchandise Discounts		106,600		64,119
14		Corporate Aircraft		71,266		·
15		Contract Services		89,599		
16		Dispatch Services		1,560		
17		Cathodic Protection		13,036		3,989
18		Purchased Power for Compressor Stations		76,441		67,508
19		Electric Compressor - Electricity Cost		96,065		27,459
20		Office Building Utilities		95,223		59,442
21		Telephone		11,067		55,
22		Miscellaneous		2,938		
23		Nomination Services		_,		
24		Pool Car Usage		16,003		
25						
26		Total Montana-Dakota Utilities Co. 1/		\$1,472,582	0.3888%	\$354,137
27		The mental banda duming dor in		Ψ1,172,002	0.000070	ψυυπ, 107
28		1/ Total Montana-Dakota Charges By Category				
29		Expense Expense		\$1,412,555	0.3729%	
30		Capital		40,851	0.0108%	
31		Clearing		19,176	0.0051%	
32		Total		\$1,472,582	0.3888%	
33		1000		ψ1,472,302	0.3000 /6	

Year: 1999 (e) (d) (c) (f) Line Charges % Total Revenues No. Method to Determine Price to Affiliate Products & Services Affil. Exp. to MT Utility Affiliate Name OTHER TRANSACTIONS/REIMBURSEMENTS 1 WBI HOLDINGS, INC. Insurance **Actual Costs Incurred** \$84,981 3 Federal & State Tax Liability Payments 6,332,767 Dividends on Preferred Stock of WBI 396,000 \$95,744 Tax Deferred Savings Plan 28,962 **KESOP** carrying costs 610,771 (27,640)Interest Miscellaneous Reimbursements 8 23,424 Total Other Transactions/Reimbursements \$7,449,265 1.9668% \$95,744 10 11 \$449,881 12 Grand Total Affiliate Transactions \$12,044,924 3.1802% 13 14 15 Total WBI Holdings Operating Expenses for 1999 16 \$378,747,370

Page 6i

^{*} Corporate overhead allocation factors are derived from net plant investment and number of employees. A cost of service allocation factor for the general office complex is derived by the ratio of MDU Resources and Montana-Dakota Utilities payroll allocated to affiliated companies of the total payroll costs for employees located in the general office complex. Cost of service allocation factors are also derived for office supplies, computer facilities and fixed and mobile radios based on usage of such supplies/facilities by affiliated companies.

		SACTIONS - I NODUCTS & SERVICES				(ear: 1999
Line	(a)	(b)	(c)	(d)	(e)	(f)
No.				Charges	% Total	Revenues
	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility
1	UTILITY SERVICES INC.	MDU RESOURCES GROUP, INC.				
2		Corporate Overhead	* Various Corporate Overhead Allocation			
3		Audit Costs	Factors, Time Studies and/or Actual	\$428		
4		Advertising	Costs Incurred	591		
5		Air Service		6,440		
6		Automobile		34		
7		Bank Services		1,779		
8		Corporate Aircraft		369		
9		Consultant Fees		4,158		
10		Contract Services		4,685		
11		Directors Expenses		3,905		
12		Employee Benefits		1,378		
13		Employee Meeting		1,408		
14		Employee Reimbursable Expense		4,314		
15		Legal Retainers & Fees		7,306		
16		Moving Allowance		42		
17		Meal Allowance		9		
18		Cash Donations		203		
19		Meal & Entertainment		1,500		
20		Industry Dues & Licenses		411		
21		Office Expenses		413		
22		Supplemental Insurance		7,639		
23		Permits & Filing Fees		108		
24		Postage		134		
25		Payroll		43,814		
26		Printing		798		
27		Reference Materials		616		
28		Seminars & Meeting Registrations		523		
29		Software Maintenance		281		
30		Training Material		280		
31		Total MDU Resources Group, Inc.		\$93,566	0.1058%	

Line	(a)	(b)	(c)	(d)	(e)	(f)
No.				Charges	% Total	Revenues
	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil. Exp.	to MT Utility
1	UTILITY SERVICES INC.	MONTANA-DAKOTA UTILITIES CO.				
2		Communications Department	 Various Corporate Overhead Allocation 			
3		Materials	Factors, Cost of Service Factors, Time	\$2		
4		Office Expenses	Studies and /or Actual Costs Incurred	9		
5		Office Telephone		455		
6		Payroll		69		
7		Seminars & Meeting Registrations		3		
8						
9		Office Services	* General Office Complex and Office			
10		Contract Services	Supplies Cost of Service Allocation	36		
11		Express Mail	Factors	127		
12		Office Expenses		996		
13		Postage		133		
14		Cost of Service - General Office Buildings		76,243		\$18,683
15						
16		Information Systems	 Various Corporate Overhead Allocation 			
17		Automobile	Factors and /or Actual Costs Incurred	2		
18		Air Service		2		
19		Contract Services		266		
20		Corporate Aircraft		1		
21		Employee Reimbursable Expense		1,704		
22		Meals & Entertainment		132		
23		Office Expenses		2,354		
24		Office Telephone		78		
25		Payroll		54		
26		Reference Material		2		
27		Seminars & Meeting Registrations		7		
28		Software Maintenance		3,066		

SCHEDULE 7

Year: 1999

Company Name: Montana-Dakota Utilities Co.

AFFILIATE TRANSACTIONS - PRODUCTS & SERVICES PROVIDED BY UTILITY

	AFFILIATE TRANSACTIONS - TRODUCTS & SERVICES TROVIDED BY CITETY									
Line	(a)	(b)	(c)	(d)	(e)	(f)				
1 1				Charges	% Total	Revenues				
No.	Affiliate Name	Products & Services	Method to Determine Price	to Affiliate	Affil, Exp.	to MT Utility				
1	UTILITY SERVICES INC.	OTHER TRANSACTIONS/REIMBURSEMENTS	Actual Costs Incurred							
2		Federal & State Tax Liability Payments		\$4,101,678						
3		KESOP carrying costs		16,746						
4										
5		Total Other Transactions/Reimbursements		\$4,118,424	4.6589%					
6										
7		Grand Total Affiliate Transactions		\$4,680,613	5.2949%	\$18,683				
1 8										
9										
10										
11		Total Utility Services Inc Operating Expenses	for 1999		\$88,399,288					

Page 6m

^{*} Corporate overhead allocation factors are derived from net plant investment and number of employees. A cost of service allocation factor for the general office complex is derived by the ratio of MDU Resources and Montana-Dakota Utilities payroll allocated to affiliated companies of the total payroll costs for employees located in the general office complex. Cost of service allocation factors are also derived for office supplies, computer facilities and fixed and mobile radios based on usage of such supplies/facilities by affiliated companies.

MONTANA UTILITY INCOME STATEMENT

Year: 1999

		Account Number & Title	Last Year	This Year	% Change
1	400 C	Operating Revenues	\$45,275,338	\$46,304,084	2.27%
2					
3		Operating Expenses			
4	4 401 Operation Expenses		\$38,042,400	\$39,398,866	3.57%
5	402	Maintenance Expense	786,761	767,873	-2.40%
6	403	Depreciation Expense	1,879,875	1,937,007	3.04%
7	404-405	Amort. & Depl. of Gas Plant	73,700	78,045	5.90%
8	406	Amort. of Gas Plant Acquisition Adjustments			
9	407.1 Amort. of Property Losses, Unrecovered Plant				
10		& Regulatory Study Costs			
11	407.2	Amort. of Conversion Expense			
12	408.1	Taxes Other Than Income Taxes	1,865,142	2,060,361	10.47%
13	409.1	Income Taxes - Federal	509,242	606,662	19.13%
14		- Other	171,679	126,376	-26.39%
15	410.1	Provision for Deferred Income Taxes	278,896	(223,148)	1 1
16	411.1	(Less) Provision for Def. Inc. Taxes - Cr.	(331,158)	(68,838)	79.21%
17	411.4	Investment Tax Credit Adjustments			
18	411.6	(Less) Gains from Disposition of Utility Plant			
19	411.7	Losses from Disposition of Utility Plant			
20	1	OTAL Utility Operating Expenses	\$43,276,537	\$44,683,204	3.25%
21	ľ	NET UTILITY OPERATING INCOME	\$1,998,801	\$1,620,880	-18.91%

MONTANA REVENUES

SCHEDULE 9

		Account Number & Title	Last Year	This Year	% Change
1	9	Sales of Gas			
2	480	Residential	\$27,741,499	\$29,785,499	7.37%
3	481	Commercial & Industrial - Small	15,870,096	17,068,186	7.55%
4		Commercial & Industrial - Large		1,623	100.00%
5	482	Other Sales to Public Authorities			
6	484	Interdepartmental Sales			
7	485	Intracompany Transfers			
8		Net Unbilled Revenue	687,073	(1,684,295)	
9	1	OTAL Sales to Ultimate Consumers	44,298,668	45,171,013	1.97%
10	483	Sales for Resale			
11	7	TOTAL Sales of Gas	\$44,298,668	\$45,171,013	1.97%
12	(Other Operating Revenues			
13	487	Forfeited Discounts & Late Payment Revenues			
14	488	Miscellaneous Service Revenues	\$27,047	\$15,518	-42.63%
15	489	Revenues from Transp. of Gas for Others 1/	805,329	952,201	18.24%
16	490	Sales of Products Extracted from Natural Gas			
17	491	Revenues from Nat. Gas Processed by Others			
18	492	Incidental Gasoline & Oil Sales			
19	493	Rent From Gas Property	121,782	130,950	7.53%
20	494	Interdepartmental Rents			
21	495	Other Gas Revenues	22,512	34,402	52.82%
22	7	FOTAL Other Operating Revenues	976,670	1,133,071	16.01%
23		Total Gas Operating Revenues	\$45,275,338	\$46,304,084	2.27%
24					
25	496 (Less) Provision for Rate Refunds			
26					
27		FOTAL Oper. Revs. Net of Pro. for Refunds	\$45,275,338	\$46,304,084	2.27%

Page 1 of 5

MONTANA OPERATION & MAINTENANCE EXPENSES

Production & Gathering - Operation 3 750 Operation Supervision & Engineering 4 751 Production Maps & Records 5 752 Gas Wells Expenses 6 753 Field Lines Expenses 7 754 Field Compressor Station Expenses 8 755 Field Measuring & Regulating Station Expense 10 757 Purification Expenses 11 758 Gas Wells Rivalties 12 759 Gas Wells Rivalties 12 759 Other Expenses 13 760 Rents 14 Total Operation - Natural Gas Production 15 Production & Gathering - Maintenance 16 701 Maintenance Supervision & Engineering 17 762 Maintenance of Structures & Improvements 18 763 Maintenance of Field Lines 19 764 Maintenance of Field Lines 20 765 Maintenance of Field Meass. & Reg. Sta. Equip. 21 760 Maintenance of Field Compressor Sta. Equip. 22 767 Maintenance of Portification Equipment 23 768 Maintenance of Portification Equipment 24 769 Maintenance of Portification Equipment 25 Total Maintenance of Other Equipment 26 Total Maintenance of Other Equipment 27 Products Extraction - Operation 28 770 Operation Supervision & Engineering 29 771 Operation Labor 30 772 Gas Shrinkage 31 773 Well 32 774 Power 33 775 Materials 34 776 Operation Supervision & Engineering 35 777 Gas Processed by Others 36 778 Royalties on Products Extracted 37 779 Marketing Expenses 38 780 Products Extraction - Products Extracted 39 781 Variation in Products Inventory 40 782 (Less) Extracted Products List Cathering 47 Royalties on Products Extracted 47 787 Marketing Expenses 48 780 Maintenance of Extraction 49 Products Extraction - Products Extraction 40 Products Extraction - Maintenance 41 781 Maintenance 42 Total Operation - Products Extraction 43 Products Extraction - Maintenance 44 784 Maintenance of Extraction & Refining Equip. 47 Maintenance of Operation & Refining Equip. 48 789 Maintenance of Extracted Products Extraction 49 Products Extraction - Maintenance 40 Maintenance of Operation Supervision & Engineering 41 781 Maintenance Of Compressor Equipment 42 Total Maintenance of Extraction Products Extraction 48 Products Extraction - Maintenance of Compressor Equipmen		1,101	Account Number & Title	Y	This Year	% Change
2 Production & Gathering - Operation 3 750 Operation Supervision & Engineering 4 751 Production Maps & Records 5 752 Gas Wells Expenses 6 753 Field Compressor Station Expenses 7 754 Field Compressor Station Expenses 8 755 Field Compressor Station Expenses 9 755 Field Compressor Station Expenses 9 755 Field Measuring & Regulating Station Expense 10 757 Purification Expenses 11 759 Cas Well Royalties 12 759 Other Expenses 12 759 Other Expenses 13 760 Rents 14 Total Operation - Natural Gas Production 15 Production & Gathering - Maintenance Gillen Front Maintenance of Structures & Improvements 9 761 Maintenance of Structures & Improvements 9 762 Maintenance of Field Compressor Sta. Equip. 9 764 Maintenance of Field Meas & Reg. Sta. Equip. 9 764 Maintenance of Field Meas & Reg. Sta. Equip. 9 764 Maintenance of Field Meas & Reg. Sta. Equip. 9 765 Maintenance of Field Meas & Reg. Sta. Equip. 9 765 Maintenance of Field Meas & Reg. Sta. Equip. 9 765 Maintenance of Other Equipment 9 765 Maintenance of Other Equipment 9 765 Maintenance of Other Equipment 9 765 Maintenance Other 9 765 Maintenance 9 76	1	Τ		Last Year	Tills real	% Change
3 750	2	Droductio				
4 751 Production Maps & Records 5 752 Gas Wells Expenses 6 753 Field Lines Expenses 7 754 Field Compressor Station Expenses 8 755 Field Compressor Station Expenses 9 756 Field Measuring & Regulating Station Expense 10 757 Purification Expenses 11 758 Gas Well Royalties 12 759 Other Expenses 13 760 Rents 14 Total Operation - Natural Gas Production 15 Production & Gathering - Maintenance 16 761 Maintenance of Structures & Improvements 17 762 Maintenance of Fried Lines 18 763 Maintenance of Fried Lines 19 764 Maintenance of Field Compressor Sta. Equip. 20 765 Maintenance of Field Compressor Sta. Equip. 21 769 Maintenance of Field Compressor Sta. Equip. 22 767 Maintenance of Field Compressor Sta. Equip. 23 768 Maintenance of Field Compressor Sta. Equip. 24 769 Maintenance of Polling & Cleaning Equip. 25 Total Maintenance of Orling & Cleaning Equip. 26 Maintenance of Orling & Cleaning Equip. 27 Products Extraction - Operation 28 770 Operation Supervision & Engineering 29 771 Operation Supervision & Engineering 29 771 Operation Supervision & Engineering 29 771 Operation Supervision & Engineering 30 772 Gas Shrinkage 31 773 Fuel 32 774 Power 33 775 Materials 476 Operation Supervision & Engineering 477 776 Marketing Expenses 48 780 Products Extraction - Operation 49 777 Apple Supervision & Engineering 49 778 Marketing Expenses 40 778 Marketing Expenses 41 778 Royaltes on Products Extracted 42 774 Marketing Expenses 43 775 Materials 44 776 Operation Supervision & Engineering 45 780 Marketing Expenses 46 780 Products Extraction - Maintenance 47 781 Marketing Expenses 48 780 Marketing Expenses 49 780 Maintenance of Extracted Products Extraction 49 780 Maintenance of Extracted Prod. Storage Equip. 40 781 Maintenance of Other Equipment 50 Maintenance of Other Equipment 51 791 Maintenance of Other Equipment 52 Total Maintenance of Other Equipment 53 Maintenance of Other Equipment 54 781 Maintenance of Other Equipment 55 Total Maintenance of Other Equipment 56 Maintenance of Other Equipment 57 Maintenance of Other Equipment 5						
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52 Total Maintenance - Products Extraction 53 TOTAL Products Extraction	1		= ; ;			
53 TOTAL Products Extraction	1	i				
		1				
	53		TOTAL Products Extraction			

SCHEDULE 10 Page 2 of 5

MONTANA OPERATION & MAINTENANCE EXPENSES

		Account Number & Title	Last Year	This Year	% Change
1		Production Expenses - continued			-
2					
3	Exploration	on & Development - Operation			
4	795	Delay Rentals			
5	796	Nonproductive Well Drilling		NOT	
6	797	Abandoned Leases		APPLICABLE	
7	798	Other Exploration			
8	,	TOTAL Exploration & Development			
9	·				
10	Other Gas	s Supply Expenses - Operation			
11	800	Natural Gas Wellhead Purchases			
12	800.1	Nat. Gas Wellhead Purch., Intracomp. Trans.			
13	1	Natural Gas Field Line Purchases			
14	802	Natural Gas Gasoline Plant Outlet Purchases			
15	1	Natural Gas Transmission Line Purchases			
16	l .	Natural Gas City Gate Purchases	\$30,528,981	\$31,385,002	2.80%
17	805	Other Gas Purchases			
18	ł .	Purchased Gas Cost Adjustments	(771,830)	503,507	165.24%
19	i .	Incremental Gas Cost Adjustments			
20	1	Exchange Gas			
21	807.1	Well Expenses - Purchased Gas			
22	807.2	Operation of Purch. Gas Measuring Stations			
23	1	Maintenance of Purch. Gas Measuring Stations			
24	1	Purchased Gas Calculations Expenses			
25	l .	Other Purchased Gas Expenses			
26	1	Gas Withdrawn from Storage -Dr.	4,136,770	3,890,642	-5.95%
27	3	(Less) Gas Delivered to Storage -Cr.	(3,749,459)	(4,374,390)	-16.67%
28	809.2	(Less) Deliveries of Nat. Gas for Processing-Cr.			
29	1	(Less) Gas Used for Compressor Sta. Fuel-Cr.			
30	1	(Less) Gas Used for Products Extraction-Cr.			
31	812	(Less) Gas Used for Other Utility Operations-Cr.	(41,749)	(28,837)	
32	813	Other Gas Supply Expenses	130,728	130,482	-0.19%
33		TOTAL Other Gas Supply Expenses	\$30,233,441	\$31,506,406	4.21%
34					
35		TOTAL PRODUCTION EXPENSES	\$30,233,441	\$31,506,406	4.21%

Page 3 of 5

MONTANA OPERATION & MAINTENANCE EXPENSES

MONTANA OPERATION & MAINTENANCE EXPENSES					
		Account Number & Title	Last Year	This Year	Year: 1999 % Change
1		orage, Terminaling & Processing Expenses			
2 3 4 5 6 7 8 9 10 11 12 13 14 15	Undergro 814 815 816 817 818 819 820 821 822 823 824 825	und Storage Expenses - Operation Operation Supervision & Engineering Maps & Records Wells Expenses Lines Expenses Compressor Station Expenses Compressor Station Fuel & Power Measuring & Reg. Station Expenses Purification Expenses Exploration & Development Gas Losses Other Expenses Storage Well Royalties		NOT APPLICABLE	
16	826	Rents			
17 18		Total Operation - Underground Strg. Exp.			
1	Undergro 830 831 832 833 834 835 836	und Storage Expenses - Maintenance Maintenance Supervision & Engineering Maintenance of Structures & Improvements Maintenance of Reservoirs & Wells Maintenance of Lines Maintenance of Compressor Station Equip. Maintenance of Meas. & Reg. Sta. Equip. Maintenance of Purification Equipment Maintenance of Other Equipment Total Maintenance - Underground Storage TOTAL Underground Storage Expenses		NOT APPLICABLE	
30		TOTAL Oliderground Storage Expenses			
31 32 33 34 35 36 37 38	840 841 842 842.1 842.2 842.3	rage Expenses - Operation Operation Supervision & Engineering Operation Labor and Expenses Rents Fuel Power Gas Losses Total Operation - Other Storage Expenses		NOT APPLICABLE	
39	Other Sta	rage Evnenses - Maintenance			
41 42	843.1 843.2	rage Expenses - Maintenance Maintenance Supervision & Engineering Maintenance of Structures & Improvements Maintenance of Gas Holders			
43 44 45 46 47 48 49 50	843.4 843.6 843.7 843.8 843.9	Maintenance of Gas Holders Maintenance of Purification Equipment Maintenance of Vaporizing Equipment Maintenance of Compressor Equipment Maintenance of Measuring & Reg. Equipment Maintenance of Other Equipment Total Maintenance - Other Storage Exp. TOTAL - Other Storage Expenses		NOT APPLICABLE	
51	TOTAL	OTODAGE TERMINALING & BROO			
52	TOTAL -	STORAGE, TERMINALING & PROC.			

TOTAL Distribution Expenses

SCHEDULE 10

Page 4 of 5

	MONTANA OPERATION & MAINTENANCE EXPENSES				
		Account Number & Title	Last Year	This Year	% Change
1		Transmission Expenses			
2	Operation				
3	850	Operation Supervision & Engineering			
4	851	System Control & Load Dispatching			
5	852	Communications System Expenses			
6	853	Compressor Station Labor & Expenses			
7	854	Gas for Compressor Station Fuel		NOT	
8	855	Other Fuel & Power for Compressor Stations		APPLICABLE	
9	856	Mains Expenses			
10	857	Measuring & Regulating Station Expenses			
11	858	Transmission & Compression of Gas by Others			
12	859	Other Expenses			
13	860	Rents			
14		otal Operation - Transmission			
15	Maintenan				
16	861	Maintenance Supervision & Engineering			
17	862	Maintenance of Structures & Improvements			
18	863	Maintenance of Mains			
19	864	Maintenance of Compressor Station Equip.		NOT	
20	865	Maintenance of Measuring & Reg. Sta. Equip.		APPLICABLE	
21	866	Maintenance of Communication Equipment			
22	867	Maintenance of Other Equipment			
23	Т	otal Maintenance - Transmission			
24	T	OTAL Transmission Expenses			
25		Distribution Expenses			
26	Operation				
27	870	Operation Supervision & Engineering	\$331,078	\$371,799	12.30%
28	1	Distribution Load Dispatching	50,577	49,803	-1.53%
29	l .	Compressor Station Labor and Expenses			
30	1	Compressor Station Fuel and Power			
31	1	Mains and Services Expenses	681,923	622,321	-8.74%
32	875	Measuring & Reg. Station ExpGeneral	22,575	27,327	21.05%
33	876	Measuring & Reg. Station ExpIndustrial	7,822	11,890	52.01%
34	877	Meas. & Reg. Station ExpCity Gate Ck. Sta.	27	15	-44.44%
35	3	Meter & House Regulator Expenses	316,251	308,674	-2.40%
36	1	Customer Installations Expenses	673,785	718,329	6.61%
37	880	Other Expenses	644,375	687,509	6.69%
38	1	Rents	14,007	17,195	22.76%
39		Total Operation - Distribution	\$2,742,420	\$2,814,862	2.64%
1	Maintenan		0		
41	1	Maintenance Supervision & Engineering	\$139,932	\$152,044	8.66%
42	1	Maintenance of Structures & Improvements	692	1,539	122.40%
43	1	Maintenance of Mains	191,522	143,828	-24.90%
44	1	Maint. of Compressor Station Equipment	00.10=	4	50.000
45	1	Maint. of Meas. & Reg. Station ExpGeneral	29,407	14,028	-52.30%
46		Maint. of Meas. & Reg. Sta. ExpIndustrial	12,071	5,794	-52.00%
47	1	Maint. of Meas. & Reg. Sta. EquipCity Gate	10110	00.405	
48		Maintenance of Services	104,409	99,492	-4.71%
49	1	Maintenance of Meters & House Regulators	98,719	98,316	-0.41%
50	1	Maintenance of Other Equipment	71,017	83,024	16.91%
51	1	Fotal Maintenance - Distribution	\$647,769	\$598,065	-7.67%

0.67% Page 11

\$3,412,927

\$3,390,189

SCHEDULE 10

Page 5 of 5

MONTANA OPERATION & MAINTENANCE EXPENSES

	r age 5					
	MONTANA OPERATION & MAINTENANCE EXPENSES Y					
		Account Number & Title	Last Year	This Year	% Change	
1	I .					
2	l .	Customer Accounts Expenses				
3	, ,					
4	901	Supervision	\$101,775	\$129,170	26.92%	
5	902	Meter Reading Expenses	392,698	406,396	3.49%	
6	903	Customer Records & Collection Expenses	1,005,712	1,112,010	10.57%	
7	904	Uncollectible Accounts Expenses	116,010	194,255	67.45%	
8	905	Miscellaneous Customer Accounts Expenses	184,008	164,872	-10.40%	
9 10	-	TOTAL Customer Accounts Expenses	\$1,800,203	\$2,006,703	11.47%	
11	1	TOTAL Customer Accounts Expenses	\$1,000,200	\$2,000,700	11,4770	
12	1	Customer Service & Informational Expenses				
13	Operation					
14	907	Supervision	\$73	\$3,480	4667.12%	
15	908	Customer Assistance Expenses	19,635	22,060	12.35%	
16	909	Informational & Instructional Advertising Exp.	12,575	19,532	55.32%	
17	910	Miscellaneous Customer Service & Info. Exp.	319	357	11.91%	
18	ł		•	•		
19 20		TOTAL Customer Service & Info. Expenses	\$32,602	\$45,429	39.34%	
21	li .	Sales Expenses				
	Operation	· · · · · · · · · · · · · · · · · · ·				
23	, ·	Supervision	\$90,190	\$106,520	18.11%	
23	1	Demonstrating & Selling Expenses	170,343	204,334	19.95%	
	ł	- · · · · · · · · · · · · · · · · · · ·	· ·			
25 26	913	Advertising Expenses Miscellaneous Sales Expenses	22,122 20,023	41,037 23,148	85.50% 15.61%	
27	910	Miscellatieous Sales Experises	20,023	23,140	15.01 /6	
28	-	TOTAL Sales Expenses	\$302,678	\$375,039	23.91%	
29		*				
30	,	Administrative & General Expenses				
31	Operation					
32	920	Administrative & General Salaries	\$772,430	\$774,154	0.22%	
33	921	Office Supplies & Expenses	339,179	366,630	8.09%	
34	922 ((Less) Administrative Expenses Transferred - Cr.				
35	923	Outside Services Employed	104,459	140,281	34.29%	
36	924	Property Insurance	20,468	20,664	0.96%	
37	925	Injuries & Damages	259,723	251,388	-3.21%	
38	926	Employee Pensions & Benefits	1,218,179	979,046	-19.63%	
39	927	Franchise Requirements				
40	928	Regulatory Commission Expenses	77,803	634	-99.19%	
41	929 ((Less) Duplicate Charges - Cr.				
42	930.1	General Advertising Expenses	3,724	4,580	22.99%	
43	930.2	Miscellaneous General Expenses	127,876	103,843	-18.79%	
44	l .	Rents	7,215	9,207	27.61%	
45	j		# 0.001.075	0 0 0 0 0 1		
46		TOTAL Operation - Admin. & General	\$2,931,056	\$2,650,427	-9.57%	
1	Maintenar		¢139 000	\$160 pnp	22 470/	
48 49	ì	Maintenance of General Plant	\$138,992	\$169,808	22.17%	
50	l .	TOTAL Administrative & General Expenses	\$3,070,048	\$2,820,235	-8.14%	
	ł	PERATION & MAINTENANCE EXP.	\$38,829,161	\$40,166,739	3.44%	
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MONTANA TAXES OTHER TH	IAN INCOME		Year: 1999
Description of Tax	Last Year	This Year	% Change
1 Payroll Taxes	\$405,437	\$399,586	-1.44%
2 Superfund			
3 Secretary of State	206	4,675	2169.42%
4 Montana Consumer Counsel	34,572	44,999	30.16%
5 Montana PSC	104,956	119,149	13.52%
6 Franchise Taxes	16,624	16,250	-2.25%
7 Property Taxes	1,297,509	1,470,036	13.30%
8 Tribal Taxes	5,838	5,666	-2.95%
9	0,000	5,555	2.0070
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50 TOTAL MT Taxes other than Income	\$1,865,142	\$2,060,361	10.47%

PAYMENTS FOR SERVICES TO PERSONS OTHER THAN EMPLOYEES - GAS Year: 1999

-	PAYMENTS FOR SERVICES TO PERSONS OTHER THAN EMPLOYEES - GAS YE Name of Recipient Nature of Service Total Company Montana % I						
1	A&D Constructors, Inc.	Construction Services	\$84,691	\$0	% Montana 0.00%		
2	i i	Construction Services	227,928	0	0.00%		
4	Arthur Andersen LLP	Audit Service	137,500	10,608	7.71%		
6		Consultant - CIS System	165,360	17,327	10.48%		
8	Bull HN Information Systems	Contract Services - Software Maintenance	220,006	34,716	15.78%		
10	1 ·	Tree Trimming Service	196,703	0	0.00%		
12		Ç	·	_			
13 14	Chief Construction	Construction Services	417,552	1,735	0.42%		
15 16	Christensen & Associates	Consultant - Investor Relations	76,126	3,843	5.05%		
17 18	Customerlink	Telemarketing Service	103,162	0	0.00%		
	Daksoft, Inc.	Consultant - CIS System	210,297	21,757	10.35%		
21	Friendly Advanced	Consultant - CIS System	210,595	22,067	10.48%		
	Gagnon, Inc.	Construction Services	76,461	0	0.00%		
	GE Power Generation Service	Construction Services	411,424	0	0.00%		
8	Hamilton Spray	Contract Services - Pole Treatment	206,296	0	0.00%		
	Harris Group, Inc.	Construction Services	95,917	0	0.00%		
ı	Hedahl's of Bismarck	Contract Services - Auto and Work Equip.	144,811	138	0.10%		
	Horsley Specialties	Construction Services - Asbestos Remova	191,240	1,792	0.94%		
1	Howden Fan Company	Construction Services	307,047	0	0.00%		
i/	Industrial Contractors, Inc.	Construction Services	1,476,875	0	0.00%		
	Itec Enterprises, Inc.	Construction Services	116,346	0	0.00%		
41	James W. Sewall Company	Consultant - GEMS	81,874	8,579	10.48%		
	J.D. Edwards	Contract Services - Software Maintenance	151,530	15,954	10.53%		
3	Jim's Water Service, Inc.	Construction Services	90,311	0	0.00%		
	Leboeuf, Lamb, Greene & MacRae LLP	Legal Services	91,233	4,606	5.05%		
션	Lehman Brothers	Consultant - Financial	206,408	20,527	9.94%		
	Mappcor	Organization	213,750	0	0.00%		
52			<u> </u>	l			

PAYMENTS FOR SERVICES TO PERSONS OTHER THAN EMPLOYEES - GAS						
	Name of Recipient	Nature of Service	Total Company	Montana	% Montana	
1	New York Life	K-Plan Administrator	171,073	331	0.19%	
3	Norwest Bank	Stock Transfer Agent	302,065	12,464	4.13%	
5	Olsten Staffing Services, Inc.	Contract Services	78,110	60,840	77.89%	
7	One Call Locators, Inc.	Line Location Service	552,841	149,425	27.03%	
10	Osmose Wood	Contract Services - Pole Treatment	164,946	0	0.00%	
	Power Generation Service	Construction Services	699,809	0	0.00%	
	Prime Power & Communications	Construction Services	308,991	0	0.00%	
15	Progressive Maintenance	Contract Services - Custodial	117,553	13,166	11.20%	
1	Richard A. Riley	Consultant - CIS System	85,917	9,003	10.48%	
8	Skeels Electric Company	Contract Services - Electrical	88,376	8,625	9.76%	
1	Southern Cross Corporation	Contract Services - Leak Detection	184,911	46,562	25.18%	
8"	State-Line Contractors, Inc.	Contruction Services	99,216	35,018	35.29%	
25	Sterling Software	Consultant - CIS System	348,927	37,614	10.78%	
	Strategic Capital, Inc.	Consultant - Financial	106,773	5,079	4.76%	
	Swanson & Youngdale, Inc.	Contract Services	110,663	0	0.00%	
30	Thelen, Reid, & Priest LLP	Legal Services	1,062,951	42,359	3.99%	
32	Towers Perrin	Consultant - Compensation and Benefits	283,359	17,216	6.08%	
4	US Bank	Bank Services	103,592	19,098	18.44%	
36 37	Utilities International	Consultant - Financial	239,668	25,602	10.68%	
38	B Utility Partners, LC	Consultant - Mobile Service Computer	982,859	102,989	10.48%	
40) Viking Travel	Travel Agency	123,554	6,976	5.65%	
42	Wang Laboratories, Inc.	Contract Services - Computer System	108,530	16,334	15.05%	
	TOTAL Payments for Services		\$12,236,127	\$772,350	6.31%	

POLITICAL ACTION COMMITTEES / POLITICAL CONTRIBUTIONS Year: 1999

	Description	Total Company	Montana	% Montana
4		\$4,249	\$200	4.71%
1	Contributions to Candidates by PAC	Φ 4,249	\$200	4.7170
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50	TOTAL Contributions	\$4,249	\$200	4.71%

Pension Costs

Year: 1999

	T					
1	Plan Name MDU Resources Group, Inc. Master Pens	sion Plan Trust				
2	Defined Benefit Plan? Yes	Defined Contribution Plan? No				
	Actuarial Cost Method? Projected Unit Credit	IRS Code: 1				
	Annual Contribution by Employer: 0	Is the Plan Over Fund	ed? Yes			
5	1 · · · · · · · · · · · · · · · · · · ·					
	Item	Current Year	Last Year	% Change		
6	Change in Benefit Obligation	(000's)	(000's)			
	Benefit obligation at beginning of year	\$134,762	\$126,985	6.12%		
1	Service cost	2,993	3,055	-2.03%		
	Interest Cost	9,032	8,838	2.20%		
	Plan participants' contributions	5,002		0.00%		
1	Amendments	2,072	-	N/A		
1	Actuarial (Gain) Loss	(11,105)	4,111	-370.13%		
1		(11,100)	7,111	0.00%		
	Acquisition	(0.264)	(9.227)	-1.67%		
+	Benefits paid	(8,364)	(8,227)			
	Benefit obligation at end of year	\$129,390	\$134,762	-3.99%		
	Change in Plan Assets	# 400.450	0404.000	40.000/		
	Fair value of plan assets at beginning of year	\$186,156	\$164,330	13.28%		
	Actual return on plan assets	27,788	30,053	-7.54%		
1	Acquisition	-	-	0.00%		
1	Employer contribution	-	- [0.00%		
21	Plan participants' contributions	-	-	0.00%		
22	Benefits paid	(8,364)	(8,227)	-1.67%		
23	Fair value of plan assets at end of year	\$205,580	\$186,156	10.43%		
24	Funded Status	\$76,190	\$51,394	48.25%		
25	Unrecognized net actuarial loss	(83,146)	(57,917)	-43.56%		
26	Unrecognized prior service cost	6,865	5,398	27.18%		
1	Unrecognized net transition obligation	(3,571)	(4,423)	19.26%		
	Accrued benefit cost	(\$3,662)	(\$5,548)	33.99%		
29	<u> </u>					
1	Weighted-average Assumptions as of Year End					
	Discount rate	7.75	6.75	14.81%		
1	Expected return on plan assets	8.50	8.50	0.00%		
I	1 '	5.00	4.50	11.11%		
	Rate of compensation increase	3.00	4.50	11.11/0		
34						
1	Components of Net Periodic Benefit Costs	#0.000	#2.055	2.020/		
1	Service cost	\$2,993	\$3,055	-2.03%		
	Interest cost	9,032	8,838	2.20%		
	Expected return on plan assets	(12,909)	(11,637)	-10.93%		
	Amortization of prior service cost	604	604	0.00%		
	Recognized net actuarial gain	(754)	(390)	-93.33%		
	Transition amount amortization	(852)	(852)	0.00%		
42	Net periodic benefit cost	(\$1,886)	(\$382)	-393.72%		
43						
44	Montana Intrastate Costs:					
45	Pension Costs	(\$1,886)	(\$382)	-393.72%		
46		(185)	(4)	-4525.00%		
47	i '	(3,662)	(5,548)	33.99%		
	Number of Company Employees:	, _,				
49		1,997	1,974	1.17%		
50		16	13	23.08%		
51	1	1,047	1,140	-8.16%		
1		844	801	5.37%		
52	i neuieu	1 044	001	J.J1 /0		
53		106	33	221.21%		

SCHEDULE 15
Page 1 of 2

	Other Post Employmen	t Benefits (OPEBS)	Y	'ear: 1999
	Item	Current Year	Last Year	% Change
1	Regulatory Treatment:			
2	Commission authorized - most recent			Jay en
3	Docket number:			
4	Order numbers:		AND THE STREET STREET, AND STR	
5	Amount recovered through rates -			
	Weighted-average Assumptions as of Year End			
7	Discount rate	7.75	6.75	14.81%
8	Expected return on plan assets	7.50	7.50	0.00%
9	Medical Cost Inflation Rate	6.00	7.00	-14.29%
10	Actuarial Cost Method	Projected Unit Cost	Projected Unit Cost	
	Rate of compensation increase	5.00	4.50	11.11%
12	List each method used to fund OPEBs (ie: VEBA, 401(h)) and if tax advantaged:		
13	VEBA			
14	Describe any Changes to the Benefit Plan:			
15				
16				
	TOTAL	L COMPANY		
17	Change in Benefit Obligation	(000's)	(000's)	
18	Benefit obligation at beginning of year	\$49,085	\$52,366	-6.27%
19	Service cost	902	984	-8.33%
20	Interest Cost	3,300	3,444	-4.18%
21	Plan participants' contributions	518	413	25.42%
	Amendments	3,194	(4,137)	177.21%
	Actuarial Gain	(8,414)	(1,120)	-651.25%
	Acquisition			0.00%
	Benefits paid	(2,832)	(2,865)	1.15%
	Benefit obligation at end of year	\$45,753	\$49,085	-6.79%
	Change in Plan Assets	+	7,0,00	3,, 3,6
	Fair value of plan assets at beginning of year	\$30,803	\$23,870	29.04%
5	Actual return on plan assets	4,037	4,859	-16.92%
	Acquisition	-,,001	1,000	0.00%
1	Employer contribution	3,745	4,526	-17.26%
	Plan participants' contributions	518	413	25.42%
	Benefits paid	(2,832)	(2,865)	1.15%
1	Fair value of plan assets at end of year	\$36,271	\$30,803	17.75%
	Funded Status	(\$9,482)	(\$18,282)	48.13%
	Unrecognized net actuarial loss	(16,255)	(6,099)	-166.52%
	1 -	(10,233)	(1,233)	100.00%
	Unrecognized prior service cost	24,623	24,500	0.50%
	Unrecognized transition obligation	(\$1,114)	(\$1,114)	0.00%
	Accrued benefit cost	(\$1,114)	(\$1,114)	0.00%
	Components of Net Periodic Benefit Costs	¢000	CO04	0.220/
	Service cost	\$902	\$984	-8.33%
1	Interest cost	3,300	3,444	-4.18%
1	Expected return on plan assets	(2,206)	(1,861)	-18.54%
	Amortization of prior service cost	(00)	-	0.00%
	Recognized net acturial gain	(90)		N/A
1	Transition amount amortization	1,838	1,957	-6.08%
1	Net periodic benefit cost	\$3,744	\$4,524	-17.24%
1	Accumulated Post Retirement Benefit Obligation	A	*	
49	1	\$4,263	\$4,939	-13.69%
50	1			
51	Amount Funded through Other			
52	TOTAL	\$4,263	\$4,939	-13.69%
53	Amount that was tax deductible - VEBA	\$2,744 1/	\$3,765	-27.12%
54				
55				
56		\$2,744	\$3,765	-27.12%

39 Amount Funded through 401(h)

42 Amount that was tax deductible - VEBA 43 Amount that was tax deductible - 401(h) 44 Amount that was tax deductible - Other

TOTAL

TOTAL

Active

Retired

46 Montana Intrastate Costs:

Pension Costs Capitalized

50 Number of Montana Employees:

Not Covered by the Plan

Covered by the Plan

Pension Costs

41

45

47

48

49

51

52

53

54

55

40 Amount Funded through other _____

Accumulated Pension Asset (Liability) at Year End

Spouses/Dependants covered by the Plan

Page 2 of 2

Other Post Employment Benefits (OPEBS) Continued Year: 1999 Item Current Year Last Year % Change 1 Number of Company Employees: Covered by the Plan 1,787 1.898 -5.85% 3 Not Covered by the Plan 13 23.08% 16 4 -10.04% Active 995 1,106 5 -0.34% Retired 590 592 1.00% 6 202 200 Spouses/Dependants covered by the Plan Montana 8 Change in Benefit Obligation 9|Benefit obligation at beginning of year 10 Service cost NOT APPLICABLE 11 Interest Cost 12 Plan participants' contributions 13 Amendments 14 Actuarial Gain 15 Acquisition 16 Benefits paid 17 Benefit obligation at end of year 18 Change in Plan Assets 19 Fair value of plan assets at beginning of year 20 Actual return on plan assets 21 Acquisition 22 Employer contribution 23 Plan participants' contributions 24 Benefits paid 25 Fair value of plan assets at end of year 26 Funded Status 27 Unrecognized net actuarial loss 28 Unrecognized prior service cost 29 Prepaid (accrued) benefit cost 30 Components of Net Periodic Benefit Costs 31 Service cost 32 Interest cost 33 Expected return on plan assets 34 Amortization of prior service cost 35 Recognized net actuarial loss 36 Net periodic benefit cost 37 Accumulated Post Retirement Benefit Obligation 38 Amount Funded through VEBA

Company Name: Montana-Dakota Utilities Co.

SCHEDULE 16

Year: 1999

	TOP TEN MONTAN	NA COMPE	NSATED I	EMPLOYI	EES (ASSIGNI	ED OR ALLO	CATED)
Line						Total	% Increase
No.					Total	Compensation	Total
110.	Name/Title	Base Salary	Bonuses	Other	Compensation	Last Year	Compensation
1							
2							
-							
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3							
4							
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5		Pr	KUPKI	LIAKI	/ SCHED	ULE	
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	The Landson						
9							
10							

Company Name: Montana-Dakota Utilities Co.

SCHEDULE 17

Year: 1999

COMPENSATION OF TOP 5 CORPORATE EMPLOYEES - SEC INFORMATION

	COMPENSATION OF TOP 5 CORPORATE EMPLOYEES - SEC INFORMATION									
						Total	% Increase			
Line					Total	Compensation	Total			
No.	Name/Title	Base Salary	Bonuses	Other 1/	Compensation	Last Year	Compensation			
1	Martin A. White -	\$323,077	\$203,960	\$233,935	\$760,972	\$620,607	23%			
,	President & C.E.O.	ψυ2υ,υττ	Ψ200,500	Ψ200,500	0 , 00, 0 12	\$ 020,00.	, ,			
2	Douglas C. Kane - Executive Vice President Chief Administrative & Corporate Development Officer	210,220	79,146	119,632	408,998	534,111	-23%			
3	Ronald D. Tipton - President & C.E.O. of Montana-Dakota Utilities Co.	235,508	70,327	119,395	425,230	523,941	-19%			
4	Warren L. Robinson - Executive Vice President, Treasurer & Chief Financial Officer	172,396	86,591	96,497	355,484	370,287	-4%			
5	Lester H. Loble, II - Vice President, Secretary & General Counsel	150,750	55,355	78,983	285,088	310,249	-8%			

^{1/} See page 20a for details.

EXECUTIVE COMPENSATION

Shown below is information concerning the annual and long-term compensation for services in all capacities to the Company for the calendar years ending December 31, 1999, 1998, and 1997, for those persons who (i) served as the Chief Executive Officer during 1999, and (ii) were the other four most highly compensated executive officers of the Company at December 31, 1999 (the "Named Officers"). Footnotes supplement the information contained in the Tables.

TABLE 1: SUMMARY COMPENSATION TABLE(1)

					Long-t	erm compensa	tion	
		Ann	ual compen	sation	Awa	rds	Payouts	
(a)	(b)	(c)	(d)	(e) Other annual compen-	(f) Restricted stock	(g) Securities underlying Options/	(h)	(i) All other compen-
Name and principal position	Year	Salary (\$)	Bonus(2) (\$)	sation(3) (\$)	awards (\$)	SARs (#)	payouts (\$)	sation(8) (\$)
Martin A. White —President & C.E.O.	1999 1998 1997	323,077 254,808 147,316	203,960 139,461 54,450		229.063(4) 54.157(5)	122,760(6)	43.937(7)	4,872 5,484 4,875
Douglas C. Kane Executive Vice President, Chief Administrative & Corporate Development Officer	1999 1998 1997	210,220 210,185 201,772	79,146 63,032 92,250		114.532(4) 62.689(5) —	55,800(6) —	137,605(7) —	5,100 4,800 4,750
Ronald D. Tipton —President & C.E.O. of Montana-Dakota Utilities Co.	1999 1998 1997	235,508 223,491 200,655	70,327 103,500 92,250		114.532(4) — —	49,125(6) —	142.827(7)	4,863 4,998 4,948
Warren L. Robinson —Executive Vice President, Treasurer & Chief Financial Officer	1999 1998 1997	172,396 150,865 128,843	86,591 57,855 63,750		91.625(4) 43,771(5)	37,950(6) —	75,320(7)	4,872 4,526 3,865
Lester H. Loble, II —Vice President, Secretary and General Counsel	1999 1998 1997	150.750 139.694 127,473	55,355 43,848 54,450	5.741 3.963 3,620	68,719(4) 41,916(5) —	27.900(6) —	48,737(7) —	4,523 4,191 3,824

⁽¹⁾ All share amounts in the table are adjusted to reflect the Company's three-for-two stock split on July 13, 1998.

At December 31, 1999, the Named Officers held the following amounts of restricted stock: Mr. White—12,190 shares (\$243,420); Mr. Kane—7.535 shares (\$150,465); Mr. Tipton—7.250 shares (\$144,774); Mr. Robinson—5,770 shares (\$115,220); and Mr. Loble—4.695 shares (\$93,754).

- (5) Valued at fair market value on the date of grant. Nonpreferential dividends are paid on the restricted stock.
- (6) Options granted pursuant to the 1992 KESOP for the 1998-2000 performance cycle.
- (7) Dividend equivalents paid with respect to options granted pursuant to the 1992 KESOP for the 1995-97 performance cycle.
- (8) Totals shown are the Company contributions to the Tax Deferred Compensation Savings Plan, with the following exceptions: the total includes insurance premiums of \$72 for Mr. White, \$300 for Mr. Kane, \$72 for Mr. Robinson, and \$63 for Mr. Tipton.

⁽²⁾ Granted pursuant to the Executive Incentive Compensation Plan.

⁽³⁾ Above-market interest on deferred compensation.

⁽⁴⁾ Valued at fair market value on the date of grant. The restricted stock will vest nine years from the date of grant, assuming continued employment. Vesting of some or all shares may be accelerated if total shareholder return equals or exceeds the 50th percentile of the proxy peer group over a three year performance cycle. Nonpreferential dividends are paid on the restricted stock.

TABLE 2: AGGREGATED OPTION/SAR EXERCISES IN LAST FISCAL YEAR AND FISCAL YEAR-END OPTION/SAR VALUES

(a)	(b) Shares acquired on exercise (#)	(c) Value realized (\$)	Nun securities unexerci at fiscal	(d) nber of s underlying sed options year-end(1) (#)	Value of unes money at fisca	(e) xercised, in-the- y options l year-end (\$)
Name			Exercisable	Unexercisable	Exercisable	Unexercisable
Martin A. White	-	-		122,760	***************************************	
Douglas C. Kane			46,343	55,800	361,946	
Ronald D. Tipton				49,125		
Warren L. Robinson	7,912	95,521		37,950		
Lester H. Loble, II	-		14,850	27,900	113,387	

⁽¹⁾ Vesting is accelerated upon a change in control.

TABLE 3: PENSION PLAN TABLE

	Years of Service				
Remuneration	15	20	25	30	35
\$125,000	\$ 79,494	\$ 88,111	\$ 96,729	\$105,347	\$113,965
150,000	95,611	106,041	116,472	126,902	137,332
175,000	108,466	119,621	130,776	141,931	153,086
200,000 ,	121,066	132,221	143,376	154,531	165,686
225,000	132,046	143,201	154,356	165,511	176,666
250,000	142,966	154,121	165,276	176,431	187,586
300,000	179,206	190,361	201,516	212,671	223,826
350,000	226,786	237,941	249,096	260,251	271,406
400,000	267,766	278,921	290,076	301,231	312,386
450,000	307,666	318,821	329,976	341,131	352,286
500,000	347,866	359.021	370,176	381,331	392,486

The Table covers the amounts payable under the Salaried Pension Plan and non-qualified Supplemental Income Security Plan (SISP). Pension benefits are determined by the step-rate formula which places emphasis on the highest consecutive 60 months of earnings within the final 10 years of service. Benefits for single participants under the Salaried Pension Plan are paid as straight life amounts and benefits for married participants are paid as actuarially reduced pensions with a survivorship benefit for spouses, unless participants choose otherwise. The Salaried Pension Plan also permits preretirement survivorship benefits upon satisfaction of certain conditions. Additionally, certain reductions are made for employees electing early retirement.

The Internal Revenue Code places maximum limitations on the amount of benefits that may be paid under the Salaried Pension Plan. The Company has adopted a non-qualified SISP for senior management personnel. In 1999, 81 senior management personnel participated in the SISP, including the Named Officers. Both plans cover salary shown in column (c) of the Summary Compensation Table and exclude bonuses and other forms of compensation.

Upon retirement and attainment of age 65, participants in the SISP may elect a retirement benefit or a survivors' benefit with the benefits payable monthly for a period of 15 years.

As of December 31, 1999, the Named Officers were credited with the following years of service under the plans: Mr. White: Pension, 8, SISP, 8; Mr. Kane: Pension, 28, SISP, 18; Mr. Tipton: Pension, 16, SISP,

16; Mr. Robinson: Pension 11, SISP 11; and Mr. Loble: Pension, 12, SISP, 12. The maximum years of service for benefits under the Pension Plan is 35 and under the SISP vesting begins at 3 years and is complete after 10 years. Benefit amounts under both plans are not subject to reduction for offset amounts.

CHANGE-OF-CONTROL ARRANGEMENTS

The Company entered into Change of Control Employment Agreements with the Named Officers in November 1998, which would become effective for a three-year period (with automatic annual extension if the Company does not provide nonrenewal notice at least 60 days prior to the end of each 12-month period) only upon a change of control of the Company. If a change of control occurs, the agreements provide for a three-year employment period from the date they become effective, with base salary not less than the highest amount paid within the preceding twelve months, an annual bonus not less than the highest bonus paid within the preceding three years, and participation in the Company's incentive, savings, retirement and welfare benefit plans.

The agreements also provide that specified payments and benefits would be paid in the event of termination of employment of the Named Officer by the Company, other than for cause or disability, or by the Named Officer for good reason at any time when the agreements are in effect. In such event, each of the Named Officers would receive payment of an amount equal to three times his annual base pay plus three times his highest annual bonus (as defined therein). In addition, under these agreements, each of the officers would receive (i) an immediate pro-rated cash-out of his bonus for the year of termination based on the highest annual bonus and (ii) an amount equal to the excess of (a) the actuarial equivalent of the benefit under Company qualified and nonqualified retirement plans that the executive would receive if he continued employment with the Company for an additional three years over (b) the actual benefit paid or payable under these plans. All benefits of each executive officer under the Company's welfare benefit plans would continue for at least three years. These arrangements also provide for certain gross-up payments to compensate these executive officers for any excise taxes incurred in connection with these benefits and reimbursement for certain outplacement services.

For these purposes, "cause" means the Named Officer's willful and continued failure to substantially perform his duties or willfully engaging in illegal conduct or misconduct materially injurious to the Company, and "good reason" includes the Company's termination of the Named Officer without cause, the assignment to the Named Officer of duties inconsistent with his prior status and position, certain reductions in compensation or benefits, and relocation or increased travel obligations.

A "change of control" is defined as (i) the acquisition by a party or certain related parties of 20% or more of the Company's voting securities; (ii) a turnover in a majority of the Board of Directors without the approval of a majority of the members of the Board as of November 1998; (iii) a merger or similar transaction after which the Company's stockholders hold 60% or less of the voting securities of the surviving entity; or (iv) the stockholders' approval of the liquidation or dissolution of the Company.

COMPENSATION COMMITTEE REPORT ON EXECUTIVE COMPENSATION

Introduction

The Compensation Committee of the Board of Directors is responsible for determining the compensation of the Company's executive officers. Composed entirely of non-employee Directors, the Committee meets several times each year to review and determine compensation for the executive officers, including the Chief Executive Officer.

Executive Compensation

The Committee firmly believes that appropriate compensation levels succeed in both attracting and motivating high quality employees. To implement this philosophy, the Committee analyzes trends in

compensation among comparable companies participating in the oil and gas industry, segments of the energy and mining industries, the peer group of companies used in the graph following this report, and similar companies from general industry. The Committee then sets compensation levels that it believes are competitive within the industry and structured in a manner that rewards successful performance on the job. There are three components of total executive compensation: base salary, annual incentive compensation, and long-term incentive compensation.

In setting base salaries, the Committee does not use a particular formula. In addition to the data referenced above, other factors the Committee uses in its analysis include the executive's current salary in comparison to the competitive industry standard as well as individual performance. Using this system, the Committee granted to Mr. White, the President and Chief Executive Officer, a 28.9% increase in base salary for 1999. This increase took into account Mr. White's personal performance during 1999, his time as chief executive officer, and comparative industry data. Mr. White became chief executive officer in April 1998. During 1999, only approximately 33.6% of Mr. White's compensation was base pay. The remainder was performance-based. This reflects the Committee's belief in the importance of having substantial at risk compensation to provide a direct and strong link between performance and executive pay. The other Named Officers received base salary increases averaging 10.68% for 1999.

In keeping with the Committee's belief that compensation should be directly linked to successful performance, the Company employs both annual and long-term incentive compensation plans. The annual incentive compensation is determined under the Executive Incentive Compensation Plan. The Committee makes awards based upon the level of corporate earnings, cost efficiency, and individual performance. Mr. White received a total of \$203.960 (or 114.7% of the targeted amount) in annual incentive compensation for 1999; the other Named Officers received an average of \$72,855, or 97.9% of the targeted amount, based upon achievement of corporate earnings and individual performance near the maximum level.

Long-term incentive compensation serves to encourage successful strategic management and is determined through two different vehicles: the 1992 Key Employee Stock Option Plan and the 1997 Executive Long-Term Incentive Plan. Since options and related dividend equivalents were granted in 1998 and the three-year performance cycle (1998-2000) is still running, the Compensation Committee determined that it was not necessary to grant further options in 1999.

Restricted stock awards were made in 1999 to Mr. White and the other Named Officers under the 1997 Executive Long-Term Incentive Plan. The restricted stock is performance accelerated; it vests automatically within nine years; however, vesting may be accelerated if total shareholder return on MDU Resources stock meets or exceeds the 50th percentile of the peer group (as shown in the performance graph). The number of shares granted was to raise overall compensation levels closer to the median (although still slightly below) level of compensation within the industry. The restricted stock serves to motivate long-term performance and to align the interests of the executives with those of stockholders.

In 1994, the Board of Directors adopted Stock Ownership Guidelines under which executives are required to own Company Common Stock valued from one to four times their annual salary.

The 1999 compensation paid to the Company's executive officers qualified as fully deductible under federal tax laws. The Committee continues to review the impact of federal tax laws on executive compensation, including Section 162(m) of the Internal Revenue Code. Stockholders are being asked at the 2000 Annual Meeting to approve amendments to the 1992 Key Employee Stock Option Plan and the 1997 Executive Long-Term Incentive Plan to permit deductibility of certain grants under the plans under Section 162(m).

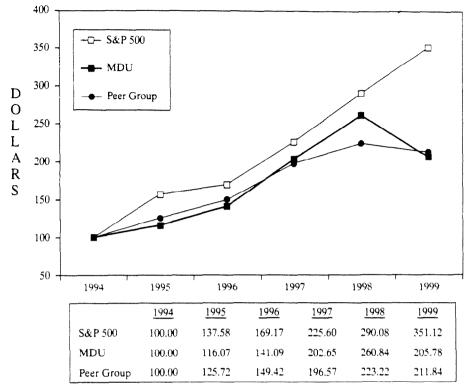
San W. Orr, Jr., Chairman

Harry J. Pearce, Member

Homer A. Scott, Jr., Member

MDU RESOURCES GROUP, INC. COMPARISON OF FIVE YEAR TOTAL STOCKHOLDER RETURN (1)

Total Stockholder Return Index (1994=100)



(1) All data is indexed to December 31, 1994, for the Company, the S&P 500, and the peer group. Total stockholder return is calculated using the December 31 price for each year. It is assumed that all dividends are reinvested in stock at the frequency paid, and the returns of each component peer issuer of the group is weighted according to the issuer's stock market capitalization at the beginning of the period. Peer Group issuers are Black Hills Corporation, Coastal Corporation, Equitable Resources, Inc., LG&E Energy Corp., Minnesota Power, Inc., The Montana Power Company, NorthWestern Corporation, ONEOK, Inc., Otter Tail Power Company, Questar Corporation, and UGI Corporation.

SCHEDULE 18

Page 1 of 3

BALANCE SHEET

	BALANCE SHEET	7	V	Page 1 of 3 Year: 1999
	Account Number & Title	Last Year	This Year	% Change
1	Assets and Other Debits	2401 1041	17110 1 0 01	70 Onlange
2	Utility Plant			
3	101 Gas Plant in Service	\$156,229,467	\$160,498,750	2.73%
4	101.1 Property Under Capital Leases	, ,	, ,	
5	102 Gas Plant Purchased or Sold			
6	104 Gas Plant Leased to Others	29,961	29,961	0.00%
7	105 Gas Plant Held for Future Use		•	
8	105.1 Production Properties Held for Future Use			
9	106 Completed Constr. Not Classified - Gas			
10	107 Construction Work in Progress - Gas	522,991	784,861	50.07%
11	108 (Less) Accumulated Depreciation	(90,603,621)	(96,082,527)	
12	111 (Less) Accumulated Amortization & Depletion	(356,552)	(414,599)	
13	114 Gas Plant Acquisition Adjustments		, ,	
14	115 (Less) Accum. Amort. Gas Plant Acq. Adj.			
15	116 Other Gas Plant Adjustments			
16	117 Gas Stored Underground - Noncurrent	3,386,816	4,459,358	31.67%
17	118 Other Utility Plant	585,634,157	601,113,973	2.64%
18	119 Accum. Depr. and Amort Other Utl. Plant	(302,164,119)	(317,511,868)	i i
19	TOTAL Utility Plant	\$352,679,100	\$352,877,909	0.06%
20	Other Property & Investments			
21	121 Nonutility Property	\$162,463	\$161,779	-0.42%
22	122 (Less) Accum. Depr. & Amort. of Nonutil. Prop.	(6,418)	(14,883)	131.89%
23	123 Investments in Associated Companies		,	
24	123.1 Investments in Subsidiary Companies	424,583,132	538,839,875	26.91%
25	124 Other Investments	28,287,140	27,885,507	-1.42%
26	125 Sinking Funds		, ,	
27	TOTAL Other Property & Investments	\$453,026,317	\$566,872,278	25.13%
28	Current & Accrued Assets		12300000	
29	131 Cash	\$6,460,876	\$3,453,935	-46.54%
30	132-134 Special Deposits	1,100	1,100	0.00%
31	135 Working Funds	14,705	14,515	-1.29%
32	136 Temporary Cash Investments	0	5,000,000	
33	141 Notes Receivable			
34	142 Customer Accounts Receivable	19,267,843	25,223,733	30.91%
35	143 Other Accounts Receivable	2,223,002	2,610,933	17.45%
36	144 (Less) Accum. Provision for Uncollectible Accts.	(142,462)	(189,276)	32.86%
37	145 Notes Receivable - Associated Companies			
38	146 Accounts Receivable - Associated Companies	7,359,210	9,152,754	24.37%
39	151 Fuel Stock	2,011,153	2,051,748	2.02%
40	152 Fuel Stock Expenses Undistributed			
41	153 Residuals and Extracted Products			
42	154 Plant Materials and Operating Supplies	6,079,423	5,924,248	-2.55%
43	155 Merchandise	540,426	722,174	33.63%
44	156 Other Material & Supplies			
45	163 Stores Expense Undistributed			
46	164.1 Gas Stored Underground - Current	9,106,722	10,010,285	9.92%
47	165 Prepayments	6,982,358	7,827,961	12.11%
48	166 Advances for Gas Explor., Devl. & Production			
49	171 Interest & Dividends Receivable	5,846	9,938	70.00%
50	172 Rents Receivable			
51	173 Accrued Utility Revenues	21,172,408	16,040,758	-24.24%
52	174 Miscellaneous Current & Accrued Assets	3,087	671,844	21663.65%
53	TOTAL Current & Accrued Assets	\$81,085,697	\$88,526,650	9.18%

SCHEDULE 18 Page 2 of 3

BALANCE SHEET

Year: 1999

		BALANCE SHEET		1	Tear: 1999
		Account Number & Title	Last Year	This Year	% Change
1		Assets and Other Debits (cont.)			
2					
3	Deferred	Debits			
4					
5	181	Unamortized Debt Expense	\$1,662,010	\$1,526,835	-8.13%
6	182.1	Extraordinary Property Losses			
7	182.2	Unrecovered Plant & Regulatory Study Costs			
	182.3	Other Regulatory Assets	5,568,013	5,004,456	-10.12%
	183	Prelim. Electric Survey & Investigation Chrg.	240,807	281,397	16.86%
8	183.1	Prelim. Nat. Gas Survey & Investigation Chrg.			
9	183.2	Other Prelim. Nat. Gas Survey & Invtg. Chrgs.			
10	184	Clearing Accounts	(11,705)	(45,832)	291.56%
11	185	Temporary Facilities			
12	186	Miscellaneous Deferred Debits	5,685,066	5,559,763	-2.20%
13	187	Deferred Losses from Disposition of Util. Plant			
14	188	Research, Devel. & Demonstration Expend.			
15	189	Unamortized Loss on Reacquired Debt	10,995,223	9,513,493	-13.48%
16	190	Accumulated Deferred Income Taxes	21,020,788	19,997,919	-4.87%
17	191	Unrecovered Purchased Gas Costs	(274,040)	(2,578,745)	841.01%
18	192.1	Unrecovered Incremental Gas Costs			
19	192.2	Unrecovered Incremental Surcharges			
20	Ţ	OTAL Deferred Debits	\$44,886,162	\$39,259,286	-12.54%
21					
22	TOTAL A	SSETS & OTHER DEBITS	\$931,677,276	\$1,047,536,123	12.44%
		Anna wat Niverbay R. Titla	Last Vasa	This Vaca	0/ 05
23		Account Number & Title Liabilities and Other Credits	Last Year	This Year	% Change
24		Liabilities and Other Credits			
1	Proprieta	ry Capital			
26	1 Topricta	ay Japhai			
27	201	Common Stock Issued	\$177,398,927	\$57,277,915	-67.71%
28	202	Common Stock Subscribed	ψ111,000,0 <u>2</u> 1	Ψοτ,Σττ,στο	07.770
29	204	Preferred Stock Issued	16,700,000	16,600,000	-0.60%
30	205	Preferred Stock Subscribed	, , , , , , , , , , , , , , , , , , , ,	. 5,555,555	0.00%
31	207	Premium on Capital Stock	174,158,583	375,006,302	115.32%
32	211	Miscellaneous Paid-In Capital	., .,	0,0,000,000	7.010270
33	213 (Less) Discount on Capital Stock			
34		Less) Capital Stock Expense	(2,672,372)	(2,694,284)	0.82%
35	216	Appropriated Retained Earnings	36,965,806	39,400,577	6.59%
36	216.1	Unappropriated Retained Earnings	168,616,836	204,168,760	21.08%
37	217 (Less) Reacquired Capital Stock			
38	T	OTAL Proprietary Capital	\$571,167,780	\$689,759,270	20.76%
39					
	Long Ter	m Debt			
41					
42	221	Bonds	\$130,850,000	\$130,850,000	0.00%
43		Less) Reacquired Bonds			
44	223	Advances from Associated Companies			
45	224	Other Long Term Debt	43,400,000	43,100,000	-0.69%
46	225	Unamortized Premium on Long Term Debt			
47	•	Less) Unamort. Discount on Long Term Debt-Dr.	(58,897)	(54,451)	
48	T	OTAL Long Term Debt	\$174,191,103	\$173,895,549	-0.17%

Page 3 of 3 Year: 1999

BALANCE SHEET

		BALANCE SHEET		I	ear: 1999
		Account Number & Title	Last Year	This Year	% Change
1					
2	-	Fotal Liabilities and Other Credits (cont.)			
3					
4	Other No	oncurrent Liabilities			
5					
6	227	Obligations Under Cap. Leases - Noncurrent			
7	228.1	Accumulated Provision for Property Insurance			
8	228.2	Accumulated Provision for Injuries & Damages	\$984,759	\$1,257,993	27.75%
9	228.3	Accumulated Provision for Pensions & Benefits	10,979,893	15,204,891	38.48%
10	228.4	Accumulated Misc. Operating Provisions			
11	229	Accumulated Provision for Rate Refunds	38,594	31,640	-18.02%
12	-	TOTAL Other Noncurrent Liabilities	\$12,003,246	\$16,494,524	37.42%
13					
1	Current &	& Accrued Liabilities			
15					
16	231	Notes Payable	\$15,000,000	\$13,000,000	-13.33%
17	232	Accounts Payable	15,320,034	14,280,166	-6.79%
18	233	Notes Payable to Associated Companies			
19	234	Accounts Payable to Associated Companies	5,016,067	5,143,024	2.53%
20	235	Customer Deposits	1,263,968	1,089,989	-13.76%
21	236	Taxes Accrued	9,801,379	9,727,596	-0.75%
22	237	Interest Accrued	2,315,917	2,284,323	-1.36%
23	238	Dividends Declared	10,799,299	12,170,988	12.70%
24	239	Matured Long Term Debt			
25	240	Matured Interest			
26	241	Tax Collections Payable	810,955	863,483	6.48%
27	242	Miscellaneous Current & Accrued Liabilities	5,358,982	6,898,665	28.73%
28	243	Obligations Under Capital Leases - Current			
29	-	TOTAL Current & Accrued Liabilities	\$65,686,601	\$65,458,234	-0.35%
30					
31	Deferred	Credits			
32					
33	252	Customer Advances for Construction	\$1,173,090	\$2,463,919	110.04%
34	253	Other Deferred Credits	8,473,189	5,988,988	-29.32%
35	254	Other Regulatory Liabilities	19,690,485	15,248,052	-22.56%
36	1	Accumulated Deferred Investment Tax Credits	6,114,067	5,226,005	-14.52%
37	256	Deferred Gains from Disposition Of Util. Plant			
38	1	Unamortized Gain on Reacquired Debt			
39	281-283	Accumulated Deferred Income Taxes	73,177,715	73,001,582	-0.24%
40	<u> </u>	TOTAL Deferred Credits	\$108,628,546	\$101,928,546	-6.17%
41					
42	TOTAL L	IABILITIES & OTHER CREDITS	\$931,677,276	\$1,047,536,123	12.44%

Name of Respondent	I his Report is:	Date of Report	Dec 31 1000				
MDU Resources Group, Inc.	(1) An Original (2) A Resubmission	12/31/1999	Dec. 31, 1999				
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NOTES TO FINANCIAL STATEMENTS							
1. Use the space below for important notes regard Earnings for the year, and Statement of Cash Flow providing a subheading for each statement except 2. Furnish particulars (details) as to any significant any action initiated by the Internal Revenue Service a claim for refund of income taxes of a material amon cumulative preferred stock. 3. For Account 116, Utility Plant Adjustments, expedisposition contemplated, giving references to Conadjustments and requirements as to disposition the Where Accounts 189, Unamortized Loss on Rean explanation, providing the rate treatment given 5. Give a concise explanation of any retained ear restrictions. 6. If the notes to financial statements relating to the applicable and furnish the data required by instructions.	vs, or any account thereof. Classis where a note is applicable to more it contingent assets or liabilities exceed involving possible assessment of mount initiated by the utility. Give a plain the origin of such amount, determission orders or other authorize ereof. Bacquired Debt, and 257, Unamort these items. See General Instructionings restrictions and state the armore respondent company appearing the second of the company appearing t	fy the notes according to the than one statement. A sisting at end of year, income additional income taxes also a brief explanation of the stations respecting classification 17 of the Uniform Synount of retained earning in the annual report to the station of the stations.	each basic statement, luding a brief explanation of as of material amount, or of any dividends in arrears e year, and plan of ication of amounts as plant d Debt, are not used, give ystem of Accounts. s affected by such the stockholders are				
PAGE 122 INTENTIONALLY LEFT BLAN SEE PAGE 123 FOR REQUIRED INFOR							

Name of Respondent	This Report is:	Date of Report	Year of Report				
	(1) X An Original	(Mo, Da, Yr)					
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999				
NOTES TO FINANCIAL STATEMENTS (Continued)							

NOTE 1

SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of presentation

The consolidated financial statements of MDU Resources Group, Inc. and its subsidiaries (company) include the accounts of the following segments: electric, natural gas distribution, utility services, pipeline and energy services, oil and natural gas production, and construction materials and mining. The electric and natural gas distribution segments and a portion of the pipeline and energy services segment are regulated. The company's nonregulated operations include the utility services, oil and natural gas production, and construction materials and mining segments, and a portion of the pipeline and energy services segment. For further descriptions of the company's business segments see Note 9. The statements also include the ownership interests in the assets, liabilities and expenses of two jointly owned electric generation stations.

The company's regulated businesses are subject to various state and federal agency regulation. The accounting policies followed by these businesses are generally subject to the Uniform System of Accounts of the Federal Energy Regulatory Commission (FERC). These accounting policies differ in some respects from those used by the company's nonregulated businesses.

The company's regulated businesses account for certain income and expense items under the provisions of Statement of Financial Accounting Standards No. 71, "Accounting for the Effects of Regulation" (SFAS No. 71). SFAS No. 71 allows these businesses to defer as regulatory assets or liabilities certain items that would have otherwise been reflected as expense or income, respectively, based on the expected regulatory treatment in future rates. The expected recovery or flowback of these deferred items are generally based on specific ratemaking decisions or precedent for each item. Regulatory assets and liabilities are being amortized consistently with the regulatory treatment established by the FERC and the applicable state public service commissions. See Note 2 for more information regarding the nature and amounts of these regulatory deferrals.

In accordance with the provisions of SFAS No. 71, intercompany coal sales, which are made at prices approximately the same as those charged to others, and the related utility fuel purchases are not eliminated. All other significant intercompany balances and transactions have been eliminated.

Property, plant and equipment

Additions to property, plant and equipment are recorded at cost when first placed in service. When regulated assets are retired, or otherwise disposed of in the ordinary course of business, the original cost and cost of removal, less salvage, is charged to accumulated depreciation. With respect to the retirement or disposal of all other assets, except for oil and natural gas production properties as described below, the resulting gains or losses are recognized as a component of income. The company is permitted to capitalize an allowance for funds used during construction (AFUDC) on regulated construction projects and to include such amounts in rate base when the related facilities are placed in service. In addition, the company capitalizes interest, when applicable, on certain construction projects associated with its other operations. The amount of AFUDC and interest capitalized was \$1.7 million, \$1.4 million and \$970,000 in 1999, 1998 and 1997, respectively. Property, plant and equipment are depreciated on a straight-line basis over the average useful lives of the assets, except for oil and natural gas

FERC FORM NO. 1 (ED. 12-88)

Page 123

Name of Respondent	This Report is:	Date of Report	Year of Report				
•	(1) X An Original	(Mo, Da, Yr)					
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999				
NOTES TO FINANCIAL STATEMENTS (Continued)							

production properties as described below.

In accordance with the provisions of Statement of Financial Accounting Standards No. 121, "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to be Disposed Of," the company reviews the carrying values of its long-lived assets whenever events or changes in circumstances indicate that such carrying values may not be recoverable. As yet, no asset or group of assets has been identified for which the sum of expected future cash flows (undiscounted and without interest charges) is less than the carrying amount of the asset(s) and, accordingly, no impairment losses have been recorded. However, currently unforeseen events and changes in circumstances could require the recognition of impairment losses at some future date.

Oil and natural gas

The company uses the full-cost method of accounting for its oil and natural gas production activities. Under this method, all costs incurred in the acquisition, exploration and development of oil and natural gas properties are capitalized and amortized on the units of production method based on total proved reserves. Any conveyances of properties, including gains or losses on abandonments of properties, are treated as adjustments to the cost of the properties with no gain or loss recognized. Capitalized costs are subject to a "ceiling test" that limits such costs to the aggregate of the present value of future net revenues of proved reserves and the lower of cost or fair value of unproved properties. Future net revenue is estimated based on end-of-quarter prices adjusted for contracted price changes. If capitalized costs exceed the full-cost ceiling at the end of any quarter, a permanent noncash write-down is required to be charged to earnings in that quarter.

Due to low oil and natural gas prices, the company's capitalized costs under the full-cost method of accounting exceeded the full-cost ceiling at June 30, 1998 and December 31, 1998. Accordingly, the company was required to write down its oil and natural gas producing properties. These noncash write-downs amounted to \$33.1 million (\$20.0 million after tax) and \$32.9 million (\$19.9 million after tax) for the quarters ended June 30, 1998 and December 31, 1998, respectively.

Natural gas in underground storage

Natural gas in underground storage for the company's regulated operations is carried at cost using the last-in, first-out method. The portion of the cost of natural gas in underground storage expected to be used within one year is included in inventories and amounted to \$26.1 million and \$11.5 million at December 31, 1999 and 1998, respectively. The remainder of natural gas in underground storage is included in property, plant and equipment and was \$46.8 million and \$43.7 million at December 31, 1999 and 1998, respectively.

Inventories

Inventories, other than natural gas in underground storage for the company's regulated operations, consist primarily of materials and supplies and inventories held for resale. These inventories are stated at the lower of average cost or market.

Revenue recognition

The company recognizes utility revenue each month based on the services provided to all utility customers during the month. For its construction businesses, the company

FFRC	FORM	NO 1	(FD ·	12_88\
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Name of Respondent	This Report is:	Date of Report	Year of Report				
'	(1) X An Original	(Mo, Da, Yr)	·				
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999				
NOTES TO FINANCIAL STATEMENTS (Continued)							

Cash flow information

Cash expenditures for interest and income taxes were as follows:

Years ended December 31,	1999	1998	1997
	(In thousands)	
Interest, net of amount capitalized	\$30,772	\$26,394	\$25,626
Income taxes	\$32,723	\$34,498	\$18,171

The company considers all highly liquid investments purchased with an original maturity of three months or less to be cash equivalents.

Reclassifications

Certain reclassifications have been made in the financial statements for prior years to conform to the current presentation. Such reclassifications had no effect on net income or common stockholders' equity as previously reported.

New accounting pronouncements

In June 1998, the Financial Accounting Standards Board (FASB) issued Statement of Financial Accounting Standards No. 133, "Accounting for Derivative Instruments and Hedging Activities" (SFAS No. 133). SFAS No. 133 establishes accounting and reporting standards requiring that every derivative instrument (including certain derivative instruments embedded in other contracts) be recorded in the balance sheet as either an asset or liability measured at its fair value. SFAS No. 133 requires that changes in the derivative's fair value be recognized currently in earnings unless specific hedge accounting criteria are met. Special accounting for qualifying hedges allows a derivative's gains and losses to offset the related results on the hedged item in the income statement, and requires that a company must formally document, designate and assess the effectiveness of transactions that receive hedge accounting treatment.

In June 1999, the FASB issued Statement of Financial Accounting Standards No. 137, "Accounting for Derivative Instruments and Hedging Activities -- Deferral of the Effective Date of FASB Statement No. 133," which delayed the effective date of SFAS No. 133 to fiscal years beginning after June 15, 2000. The company will adopt SFAS No. 133 on January 1, 2001. The company continues to evaluate the effect of adopting SFAS No. 133 but has not yet determined what impact this adoption will have on the company's financial position or results of operations.

In December 1999, the Securities and Exchange Commission issued Staff Accounting Bulletin No. 101, "Revenue Recognition" (SAB No. 101), which provides guidance on the recognition, presentation and disclosure of revenue in financial statements. SAB No. 101 is effective for the first fiscal quarter of the fiscal year beginning after December 15, 1999. SAB No. 101 is not expected to have a material effect on the company's financial position or results of operations.

NOTE 2

REGULATORY ASSETS AND LIABILITIES

The following table summarizes the individual components of unamortized regulatory assets and liabilities included in the accompanying Consolidated Balance Sheets as of December 31:

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Name of Respondent	This Report is:	Date	of Report	Year of Report
·	(1) X An Original	(Mo	, Da, Yr)	
MDU Resources Group, Inc.	(2)A Resubmission	12	/31/1999	Dec 31, 1999
NOTES TO FINA	NCIAL STATEMENTS (Continued)			
		1999		1998
		(Ir	n thousa	nds)
Regulatory assets:				
Long-term debt refinancing costs	\$	9,514	\$ 2	10,995
Deferred income taxes		7,274	1	L3,364
Natural gas contract settlement and				
restructuring costs		3,000		
Postretirement benefit costs		1,742		2,036
Plant costs		2,835		3,004
Other		6,789		6,063
Total regulatory assets		31,154	;	35,462
Regulatory liabilities:				
Reserves for regulatory matters		24,231	:	39,981
Taxes refundable to customers		11,504	:	14,130
Plant decommissioning costs		6,989		6,413
Deferred income taxes		6,785		7,047
Natural gas costs refundable				

As of December 31, 1999, substantially all of the company's regulatory assets are being reflected in rates charged to customers and are being recovered over the next 1 to 17 years.

If, for any reason, the company's regulated businesses cease to meet the criteria for application of SFAS No. 71 for all or part of their operations, the regulatory assets and liabilities relating to those portions ceasing to meet such criteria would be removed from the balance sheet and included in the statement of income as an extraordinary item in the period in which the discontinuance of SFAS No. 71 occurs.

NOTE 3

Other

FINANCIAL INSTRUMENTS

through rate adjustments

Total regulatory liabilities

Net regulatory position

Derivatives

From time to time, the company utilizes derivative financial instruments, including price swap and collar agreements and natural gas futures, to manage a portion of the market risk associated with fluctuations in the price of oil and natural gas. The company's policy prohibits the use of derivative instruments for trading purposes and the company has procedures in place to monitor compliance with its policies. The company is exposed to credit-related losses in relation to financial instruments in the event of nonperformance by counterparties, but does not expect any counterparties to fail to meet their obligations given their existing credit ratings.

The swap and collar agreements call for the company to receive monthly payments from or make payments to counterparties based upon the difference between a fixed and a variable price as specified by the agreements. The variable price is either an oil price quoted on the New York Mercantile Exchange (NYMEX) or a quoted natural gas price on the NYMEX, Colorado Interstate Gas Index or Williams Gas Index. The company believes that there is a high degree of correlation because the timing of purchases and production and the swap and

274

157

68,002

(32, 540)

2,579

52,798

(21,644)

710

Name of Respondent	This Report is:	Date of Report	Year of Report				
•	(1) X An Original	(Mo, Da, Yr)					
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999				
NOTES TO FINANCIAL STATEMENTS (Continued)							

collar agreements are closely matched, and hedge prices are established in the areas of operations. Amounts payable or receivable on the swap and collar agreements are matched and reported in operating revenues on the Consolidated Statements of Income as a component of the related commodity transaction at the time of settlement with the counterparty. Gains or losses on futures contracts are deferred until the underlying commodity transaction occurs, at which point they are reported in "Purchased natural gas sold" on the Consolidated Statements of Income.

The following table summarizes hedge agreements entered into by Fidelity Oil Co. and WBI Production, Inc., indirect wholly owned subsidiaries of the company, as of December 31, 1999. These agreements call for Fidelity Oil Co. and WBI Production, Inc. to receive fixed prices and pay variable prices.

(Notional amount and fair value in thousands)

	Weighted Average Fixed Price	Notional Amount	Fair
0.7	(Per barrel)	(In barrels)	Value
Oil swap agreements maturing in 2000	\$19.55	769	\$(1,870)
	Weighted Average	Notional	
	Fixed Price	Amount	Fair
	(Per MMBtu)	(In MMBtu's)	Value
Natural gas swap agreements maturing			
in 2000	\$2.33	5,307	\$597
	Weighted Average		
	Floor/Ceiling	Notional	
	Price	Amount	Fair
	(Per barrel)	(In barrels)	Value
Oil collar agreement			
maturing in 2000	\$20.00/\$22.33	183	\$(134)
	Weighted Average		
	Floor/Ceiling	Notional	
	Price	Amount	Fair
	(Per MMBtu)	(In MMBtu's)	Value
Natural gas collar agreements maturin	ıg		
in 2000	\$2.34/\$2.68	3,196	\$112

At December 31, 1998, Fidelity Oil Co. had natural gas collar agreements outstanding for 2.9 million MMBtu's of natural gas with a weighted average floor price and ceiling price of \$2.10 and \$2.51, respectively. The company's net favorable position on the natural gas collar agreements outstanding at December 31, 1998, was \$597,000. These agreements call for Fidelity Oil Co. to receive fixed prices and pay variable prices.

The fair value of these derivative financial instruments reflects the estimated amounts that the company would receive or pay to terminate the contracts at the reporting date, thereby taking into account the current favorable or unfavorable position on open contracts. The favorable or unfavorable position is currently not recorded on the

FERC FORM NO. 1 (ED. 12-88)

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) X An Original	(Mo, Da, Yr)	
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999
N	IOTES TO FINANCIAL STATEMENTS (Continued)		

company's financial statements. Favorable and unfavorable positions related to commodity hedge agreements are expected to be generally offset by corresponding increases and decreases in the value of the underlying commodity transactions.

In the event a derivative financial instrument does not qualify for hedge accounting or when the underlying commodity transaction matures, is sold, is extinguished, or is terminated, the current favorable or unfavorable position on the open contract would be included in results of operations. The company's policy requires approval to terminate a hedge agreement prior to its original maturity. In the event a hedge agreement is terminated, the realized gain or loss at the time of termination would be deferred until the underlying commodity transaction is sold or matures and is expected to generally offset the corresponding increases or decreases in the value of the underlying commodity transaction.

Fair value of other financial instruments
The estimated fair value of the company's long-term debt and preferred stock subject to
mandatory redemption is based on quoted market prices of the same or similar issues. The
estimated fair value of the company's long-term debt and preferred stock subject to
mandatory redemption at December 31 is as follows:

		1999			1	1998	
	Carrying		Fair	Са	rrying		Fair
	Amount		Value	A	mount		Value
			(In th	ousa	nds)		
Long-term debt Preferred stock	\$ 567,873	\$	555,730	\$	416,456	\$	435,078
subject to mandatory redemption	\$ 1,600	\$	1,418	\$	1,700	\$	1,592

The fair value of other financial instruments for which estimated fair value has not been presented is not materially different than the related carrying amount.

NOTE 4

SHORT-TERM BORROWINGS

The company and its subsidiaries had unsecured short-term lines of credit from a number of banks totaling \$81.9 million at December 31, 1999. These line of credit agreements provide for bank borrowings against the lines and/or support for commercial paper issues. The agreements provide for commitment fees at varying rates. Amounts outstanding on the short-term lines of credit were \$14.7 million at December 31, 1999, and \$15 million at December 31, 1998. The weighted average interest rate for borrowings outstanding at December 31, 1999 and 1998, was 6.97 percent and 5.45 percent, respectively. The unused portions of the lines of credit are subject to withdrawal based on the occurrence of certain events.

NOTE 5

LONG-TERM DEBT AND INDENTURE PROVISIONS

Long-term debt outstanding at December 31 is as follows:

1999 1998 (In thousands)

First mortgage bonds and notes:

FERC FORM NO. 1 (ED. 12-88)

MDU Resources Group, Inc. NOTES TO FINANCIA Pollution Control Refunding Revenue Bonds, Series 1992, 6.65%, due June 1, 2022 Secured Medium-Term Notes,	(1) X An Original (2)A Resubmission AL STATEMENTS (Continued)	12/3	Da, Yr) 1/1999	Dec 31, 1999
Pollution Control Refunding Revenue Bonds, Series 1992, 6.65%, due June 1, 2022	AL STATEMENTS (Continued)			
Bonds, Series 1992, 6.65%, due June 1, 2022	\$			
6.65%, due June 1, 2022	\$			
•	\$			
Secured Medium-Term Notes,	· · · · · · · · · · · · · · · · · · ·	20,850	\$ 2	0,850
		ŕ	'	,
Series A at a weighted				
average rate of 7.59%, due on				
dates ranging from October 1, 2004				
to April 1, 2012		110,000	11	0,000
Total first mortgage bonds and notes		130,850		0,850
Pollution control note obligation,		230,030		0,030
6.20%, due March 1, 2004		3,100		3,400
Senior notes at a weighted		3,200		3,400
average rate of 7.19%, due on				
dates ranging from December 31, 2000				
to October 30, 2018		151,400	14	1,000
Commercial paper at a weighted average		131,400		1,000
rate of 6.80%, supported by a revolving				
credit agreement due on September 1, 2002	•	223,169	Ω.	2,921
Revolving lines of credit at a	•	223,103	3.	6,721
weighted average rate of 8.37%,				
due on dates ranging from				
November 1, 2001 through December 31, 200	n 2	45,900	4	5,200
Cerm credit agreements at a weighted	52	43,500	-3.	3,200
average rate of 7.52%, due on dates				
ranging from January 1, 2000				
through November 25, 2012		13,970	7	3,211
Other		(516)		(126)
Cotal long-term debt		567,873		6,456
ess current maturities		4,328		•
Wet long-term debt	\$	4,328 563,545	\$ 413	3,192

Centennial Energy Holdings, Inc., a direct wholly owned subsidiary of the company, has a revolving credit agreement with various banks on behalf of its subsidiaries that allows for borrowings of up to \$240 million. This facility supports the Centennial commercial paper program. Under the Centennial commercial paper program, \$223.2 million and \$82.9 million were outstanding at December 31, 1999 and 1998, respectively. The commercial paper borrowings are classified as long term as the company intends to refinance these borrowings on a long term basis through continued commercial paper borrowings supported by the revolving credit agreement due September 1, 2002. The company intends to renew this existing credit agreement on an annual basis.

Effective December 27, 1999, Centennial entered into an uncommitted long-term master shelf agreement with The Prudential Insurance Company of America on behalf of its subsidiaries that allows for borrowings of up to \$200 million, none of which was outstanding at December 31, 1999.

Under the revolving lines of credit, the company and certain subsidiaries have \$58.2 million available as of December 31, 1999. Amounts outstanding under the revolving lines of credit were \$45.9 million and \$45.2 million at December 31, 1999 and 1998, respectively.

FERC FORM NO. 1 (ED. 12-88)

Name of Respondent	This Report is:	Date of Report	Year of Report			
	(1) X An Original	(Mo, Da, Yr)				
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999			
NOTES TO FINANCIAL STATEMENTS (Continued)						

The amounts of scheduled long-term debt maturities for the five years following December 31, 1999 aggregate \$4.3 million in 2000; \$24.6 million in 2001; \$272.3 million in 2002; \$6.6 million in 2003 and \$21.6 million in 2004.

Substantially all of the company's electric and natural gas distribution properties, with certain exceptions, are subject to the lien of its Indenture of Mortgage. Under the terms and conditions of the Indenture, the company could have issued approximately \$287 million of additional first mortgage bonds at December 31, 1999. Certain other debt instruments of the company and its subsidiaries contain restrictive covenants, all of which the company and its subsidiaries are in compliance with at December 31, 1999.

NOTE 6

PREFERRED STOCKS

Preferred stocks at December 31 are as follows:

1999 1998 (Dollars in thousands)

Authorized:

Preferred --

500,000 shares, cumulative,

par value \$100, issuable in series

Preferred stock A --

1,000,000 shares, cumulative, without par

value, issuable in series (none outstanding)

Preference --

500,000 shares, cumulative, without par

value, issuable in series (none outstanding)

Outstanding:

Subject to mandatory redemption --

Preferred --

5.10% Series -- 16,000 shares in 1999

and 17,000 shares in 1998	\$ 1,600	\$ 1,700
Other preferred stock		
4.50% Series 100,000 shares	10,000	10,000
4.70% Series 50,000 shares	5,000	5,000
	15,000	15,000
Total preferred stocks	16,600	16,700
Less sinking fund requirements	100	100
Net preferred stocks	\$ 16,500	\$ 16,600

The preferred stocks outstanding are subject to redemption, in whole or in part, at the option of the company with certain limitations on 30 days notice on any quarterly dividend date

The company is obligated to make annual sinking fund contributions to retire the 5.10% Series preferred stock. The redemption prices and sinking fund requirements, where applicable, are summarized below:

Redemption Sinking Fund
Series Price (a) Shares Price (a)

FERC FORM NO. 1 (ED. 12-88)

Name of Respondent	This Report is:	Date of Report	Year of Report			
	(1) X An Original	(Mo, Da, Yr)	1			
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999			
NOTES TO FINANCIAL STATEMENTS (Continued)						

Preferred stocks:

4 . 50%	\$105 (b)		
4.70%	\$102 (b)		
5.10%	\$102	1,000 (c)	\$100

- (a) Plus accrued dividends.
- (b) These series are redeemable at the sole discretion of the company.
- (c) Annually on December 1, if tendered.

In the event of a voluntary or involuntary liquidation, all preferred stock series holders are entitled to \$100 per share, plus accrued dividends.

The aggregate annual sinking fund amount applicable to preferred stock subject to mandatory redemption for each of the five years following December 31, 1999, is \$100,000.

NOTE 7

COMMON STOCK

At the Annual Meeting of Stockholders held on April 27, 1999, the company's common stockholders approved an amendment to the Certificate of Incorporation increasing the authorized number of common shares from 75 million shares to 150 million shares and reducing the par value of the common stock from \$3.33 per share to \$1.00 per share.

In May 1998, the company's Board of Directors approved a three-for-two common stock split effected in the form of a 50 percent common stock dividend. The additional shares of common stock were distributed on July 13, 1998, to common stockholders of record on July 3, 1998. Common stock information appearing in the accompanying Consolidated Statements of Income and Notes to Consolidated Financial Statements give retroactive effect to the stock split.

The company's Automatic Dividend Reinvestment and Stock Purchase Plan (DRIP) provides participants in the DRIP the opportunity to invest all or a portion of their cash dividends in shares of the company's common stock and to make optional cash payments of up to \$5,000 per month for the same purpose. Holders of all classes of the company's capital stock, legal residents in any of the 50 states, and beneficial owners, whose shares are held by brokers or other nominees through participation by their brokers or nominees, are eligible to participate in the DRIP. The company's Tax Deferred Compensation Savings Plan(s) (K-Plan(s)), which were merged effective January 1, 1999, pursuant to Section 401(k) of the Internal Revenue Code are funded with the company's common stock. Since January 1, 1989, the DRIP and K-Plan(s) have been funded primarily by the purchase of shares of common stock on the open market, except for a portion of 1997 where shares of authorized but unissued common stock were used to fund the DRIP and K-Plan(s) and from October 1, 1998 through March 31, 1999, when shares of authorized but unissued common stock were used to fund the DRIP. At December 31, 1999, there were 8.1 million shares of common stock reserved for original issuance under the DRIP and K-Plan.

In November 1998, the company's Board of Directors declared, pursuant to a stockholders' rights plan, a dividend of one preference share purchase right (right) for each outstanding share of the company's common stock. Each right becomes exercisable, upon the occurrence of certain events, for one one-thousandth of a share of Series B Preference Stock of the company, without par value, at an exercise price of \$125 per one one-thousandth, subject to certain adjustments. The rights are currently not exercisable

FERC FORM NO. 1 (ED. 12-88)

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) X An Original	(Mo, Da, Yr)	
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999
N	OTES TO FINANCIAL STATEMENTS (Continued)		

and will be exercisable only if a person or group (acquiring person) either acquires ownership of 15 percent or more of the company's common stock or commences a tender or exchange offer that would result in ownership of 15 percent or more. In the event the company is acquired in a merger or other business combination transaction or 50 percent or more of its consolidated assets or earnings power are sold, each right entitles the holder to receive, upon the exercise thereof at the then current exercise price of the right multiplied by the number of one one-thousandth of a Series B Preference Stock for which a right is then exercisable, in accordance with the terms of the rights agreement, such number of shares of common stock of the acquiring person having a market value of twice the then current exercise price of the right. The rights, which expire on December 31, 2008, are redeemable in whole, but not in part, for a price of \$.01 per right, at the company's option at any time until any acquiring person has acquired 15 percent or more of the company's common stock.

The company has stock option plans for directors, key employees and employees, which grant options to purchase shares of the company's stock. The company accounts for these option plans in accordance with APB Opinion No. 25 under which no compensation expense has been recognized. The option exercise price is the market value of the stock on the date of grant. Options granted to the key employees automatically vest after nine years, but the plan provides for accelerated vesting based on the attainment of certain performance goals or upon a change in control of the company. Options granted to directors and employees vest at date of grant and three years after date of grant, respectively, and expire ten years after the date of grant. Under the stock option plans, the company is authorized to grant options for up to 4.3 million shares of common stock and has granted options on 1.9 million shares through December 31, 1999.

Had the company recorded compensation expense for the fair value of options granted consistent with SFAS No. 123, "Accounting for Stock-Based Compensation" (SFAS No. 123), net income would have been reduced on a pro forma basis by \$498,000 in 1999, \$820,000 in 1998 and \$51,400 in 1997. On a pro forma basis, basic and diluted earnings per share for 1999 and 1998 would have been reduced by \$.01 and \$.02, respectively, and there would have been no effect for 1997. Since SFAS No. 123 does not require this accounting to be applied to options granted prior to January 1, 1995, the resulting pro forma compensation costs may not be representative of those to be expected in future years.

A summary of the status of the stock option plans at December 31, 1999, 1998 and 1997, and changes during the years then ended are as follows:

	1999		199	1998		97
		Weighted Average Exercise		Weighted Average Exercise		Weighted Average Exercise
	Shares	Price	Shares	Price	Shares	Price
Balance at						
beginning of year	1,516,808	\$19.17	594,180	\$12.07	635,965	\$11.77
Granted	22,500	23.31	1,225,920	21.12	22,500	16.37
Forfeited	(57,966)	20.38	(37,875)	21.05	(13,600)	11.41
Exercised Balance at end	(54,080)	11.95	(265,417)	11.98	(50,685)	10.50

FERC FORM NO. 1 (ED. 12-88)

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Name of Respondent			This Report is			Date o	of Report	Year of Re	port
			(1) X An Original			(Mo, Da, Yr)			
MDU Resources Group, Inc.			(2)A Resu	bmissio	n	12/3	31/1999	Dec 31, 1	999
	NOT	ES TO FINANCI	AL STATEMENTS	(Continue	ed)				
of year Exercisable at	1,427,262	19.46	1,516,808	1	9.17	594,1	.80	12.07	
end of year	301,681	\$13.89	333,261	\$1	2.94	112,4	61	\$11.67	
Exercise prices on with a weighted ave:	-	_			_		-	0 to \$23.	84
The fair value of eacoption pricing model assumptions used to	l. The weight	ed averag	e fair valu	e of t	he opt	ions g			s
			1	999		1998		1997	
Fair value of option Weighted average ris		ite	\$ 4	. 82	\$	2.40	\$	2.09	
interest rate Weighted average exp			5 .	98%		4.78%		6.60%	
price volatility Weighted average exp			22.	03%	1	6.27%	1	.4.51%	
dividend yield	•		4.	22%		5.13%		5.48%	
Expected life in year	ars			7		7		7	
NOTE 8 INCOME TAXES Income tax expense :	is summarized	as follow	s:						
Years ended December	r 31,		1	999	/ T	1998	- - \	19 9 7	
Current:					(111 C	housar	ias)		
Federal			\$ 29,	574	\$ 28	8,256	\$ 1	5,427	
State				874		5,880		2,362	
Foreign			•	158	•	605		60	
_				606	34	4,741	1	7,849	
Deferred:			·			•			
Investment tax cr Income taxes	edit		(888)		(975)	(1,150)	
Federal			12,	902	(14	4,214)	1	1,844	
6 4				690		2,067)		2,200	
State								•	
State			15,	704	(1	7,256)	1	2,894	
State Total income tax exp	pense		15, \$ 49,			7,256) 7,485		2,894 0,743	
Total income tax exp	red tax assets	and defe	\$ 49, rred tax li	310 abilit:	\$ 1	7,485	\$ 3	0,743	ny's
Total income tax exp	red tax assets	and defe	\$ 49, rred tax li	310 abilit:	\$ 1	7,485 cogniz	\$ 3	0,743 The compa	ny's
Total income tax exp Components of deferr Consolidated Balance	red tax assets e Sheets at De	and defe	\$ 49, rred tax li	310 abilit:	\$ 1	7,485 cogniz 1999	\$ 3	0,743 The compa	ny's
Total income tax exp Components of deferr Consolidated Balance Deferred tax assets:	red tax assets e Sheets at De	and defe	\$ 49, rred tax li	310 abilit: lows:	\$ 1°	7,485 cogniz 1999 (In t	\$ 3 zed in t	0,743 The compa 1998 ds)	ny's
Total income tax exp Components of deferr Consolidated Balance Deferred tax assets: Regulatory matter	red tax assets e Sheets at De : s	and defe	\$ 49, rred tax li	310 abilit: lows:	\$ 1'ies re	7,485 cogniz 1999 (In t	\$ 3 zed in t thousan \$ 2	0,743 The compa 1998 ds) 2,319	ny's
Total income tax exp Components of deferr Consolidated Balance Deferred tax assets: Regulatory matter Accrued pension c	red tax assets E Sheets at De : s	cember 31	\$ 49, rred tax li	310 abilit: lows:	\$ 1'ies re	7,485 cogniz 1999 (In t 1,562 0,898	\$ 3 zed in t thousan \$ 2	0,743 The compa 1998 ds)	ny's
Total income tax exp Components of deferr Consolidated Balance Deferred tax assets: Regulatory matter	red tax assets E Sheets at De : s osts nt tax credits	cember 31	\$ 49, rred tax li	310 abilit: lows:	\$ 1'ies re	7,485 cogniz 1999 (In t	\$ 3 zed in t thousan \$ 2	0,743 The compa 1998 ds) 2,319	ny's

Name of Respondent	This Report is: (1) <u>X</u> An Original	Date of Report (Mo, Da, Yr)		Year of Report	
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1	999	Dec 31, 1999	
NOTES TO FINAL	NCIAL STATEMENTS (Continued)				
Other		16,892	1	7,572	
Total deferred tax assets		47,183	5	4,408	
Deferred tax liabilities:					
Depreciation and basis differences					
on property, plant and equipment		218,355	188	B,375	
Basis differences on oil and					
natural gas producing properties		17,163	5	9,604	
Regulatory matters		6,785	•	7,047	
Other		3,051	!	5,558	
Total deferred tax liabilities		245,354	210	0,584	
Net deferred income tax liability	\$	(198,171)\$	(156	5,176)	

The following table reconciles the change in the net deferred income tax liability from December 31, 1998, to December 31, 1999, to the deferred income tax expense included in the Consolidated Statements of Income:

	1999	
	(In	thousands)
Net change in deferred income tax		
liability from the preceding table	\$	41,995
Change in tax effects of income tax-related		
regulatory assets and liabilities		(4,293)
Deferred taxes associated with acquisitions		(21,110)
Deferred income tax expense for the period	\$	16,592

Total income tax expense differs from the amount computed by applying the statutory federal income tax rate to income before taxes. The reasons for this difference are as follows:

1999		1998	1997	
Amount	કૃ	Amount %	Amount	&
	(Dol	lars in thousand	ls)	
\$ 46,686	35.0	18,057 35.0	\$ 29,876 3	5.0
(1,300)	(1.0)	(1,571) (3.0)	(828) (1.0)
5,921	4.4	2,312 4.5	3,473	4.1
			·	
(888)	(.6)	(975) (1.9)	(1,150) (1.4)
(1,109)	(8.)	(338) (.7)	(628)	(.7)
\$ 49,310	37.0	17,485 33.9	\$ 30,743 3	6.0
	Amount \$ 46,686 (1,300) 5,921 (888) (1,109)	Amount % (Dol \$ 46,686 35.0 \$ (1,300) (1.0) 5,921 4.4 (888) (.6) (1,109) (.8)	Amount	Amount

NOTE 9

BUSINESS SEGMENT DATA

The company's reportable segments are those that are based on the company's method of internal reporting, which generally segregates the strategic business units due to differences in products, services and regulation. Prior to the fourth quarter of 1999, the company reported five operating segments consisting of electric, natural gas

F	ERC	FORM	NO. 1	(ED. 1	l 2-88)
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Name of Respondent	This Report is:	Date of Report	Year of Report				
	(1) X An Original (Mo, Da, Yr)						
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999				
NOTES TO FINANCIAL STATEMENTS (Continued)							

distribution, natural gas transmission, construction materials and mining, and oil and natural gas production. During the fourth quarter of 1999, the company revised the components of the segments reported based on organizational changes and the significance of current segments. As a result, a utility services segment was separated from the electric segment; gas production activities previously included in the natural gas transmission segment are now reflected in the oil and natural gas production segment; and the remaining operations of the natural gas transmission business were renamed pipeline and energy services.

The company's operations are now conducted through six business segments and all prior period information has been restated to reflect this change. As of December 31, 1999, all of the company's operations are located within the United States. The electric business generates, transmits and distributes electricity and the natural gas distribution business distributes natural gas, and these operations also supply related value-added products and services in the Northern Great Plains. The utility services business is a full-service engineering, design and build company operating in the western United States specializing in construction and maintenance of power and natural gas distribution and transmission systems as well as communication and fiber optic facilities. The pipeline and energy services business provides natural gas transportation, underground storage and gathering services through regulated and nonregulated pipeline systems and provides energy marketing and management services throughout the United States. The oil and natural gas production business is engaged in oil and natural gas acquisition, exploration and production throughout the United States and in the Gulf of Mexico. The construction materials and mining business mines and markets aggregates and related value-added construction materials products and services in the western United States, including Alaska and Hawaii. It also operates lignite coal mines in Montana and North Dakota.

Segment information follows the same accounting policies as described in the Summary of Significant Accounting Policies. Segment information included in the accompanying Consolidated Balance Sheets as of December 31 and included in the Consolidated Statements of Income for the years then ended is as follows:

	1999		1998		1997
		(]	n thousand	s)	
Operating revenues - external:					
Electric	\$ 154,869	\$	147,221	\$	141,590
Natural gas distribution	157,692		154,147		157,005
Utility services	99,917		64,232		22,761
Pipeline and energy services	334,188		132,826		36,999
Oil and natural gas production	63,238		51,750		75,172
Construction materials and mining	455,939		331,988		163,006
Total operating revenues - external	\$ 1,265,843	\$	882,164	\$	596,533
Operating revenues - intersegment:					
Electric	\$ 	\$		\$	
Natural gas distribution					
Utility services					
Pipeline and energy services	49,344		47,906		50,019
Oil and natural gas production	15,156		10,092		2,744
Construction materials and mining(a)	13,966		14,463		11,141

FERC FORM NO. 1 (ED. 12-88)

Name of Respondent	 This Report is: (1) <u>X</u> An Origin	al		Date of Re (Mo, Da,	•
MDU Resources Group, Inc.	(2)A Resubi		n	12/31/199	' i
NOTES TO FIN	 STATEMENTS (
Intersegment eliminations	(64,500)		(57,99	8)	(52,763)
Total operating revenues -					
intersegment(a)	\$ 13,966	\$	14,46	3 \$	11,141
Depreciation, depletion and					
amortization:					
Electric	\$ 18,375	\$	18,12	9 \$	17,491
Natural gas distribution	7,348		7,15		7,013
Utility services	2,591		1,66		280
Pipeline and energy services	8,248		6,97	2	4,888
Oil and natural gas production	19,248		23,30		25,096
Construction materials and mining	26,008		20,56	2	10,999
Total depreciation, depletion					
and amortization	\$ 81,818	\$	77,78	6 \$	65,767
Interest expense:					
Electric	\$ 9,692	\$	9,97	9 \$	10,735
Natural gas distribution	3,614		3,72	8	3,698
Utility services	812		32	5	214
Pipeline and energy services	7,281		5,80	0	8,117
Oil and natural gas production	3,405		3,03	9	2,942
Construction materials and mining	11,202		7,40	2	4,503
Total interest expense	\$ 36,006	\$	30,27	3 \$	30,209
Income taxes:					
Electric	\$ 8,678	\$	7,76	7 \$	7,011
Natural gas distribution	1,443		2,68	1	2,987
Utility services	4,323		2,43	7	631
Pipeline and energy services	13,356		12,57	9	7,566
Oil and natural gas production	10,032		(23,13	4)	8,156
Construction materials and mining	11,478		15,15	5	4,392
Total income taxes	\$ 49,310	\$	17,48	5 \$	30,743
Earnings on common stock:					
Electric	\$ 15,973	\$	13,90	8 \$	12,441
Natural gas distribution	3,192		3,50		4,514
Utility services	6,505		3,27		947
Pipeline and energy services	20,972		18,65		9,955
Oil and natural gas production	16,207		(30,50	1)(b)	15,867
Construction materials and mining	20,459		24,49	9	10,111
Total earnings on common stock	\$ 83,308	\$	33,33	0 \$	53,835
Capital expenditures:					
Electric	\$ 18,218	\$	13,03	5 \$	18,363
Natural gas distribution	9,246		8,25	6	8,858
Utility services	16,052		18,34		9,607
Pipeline and energy services	35,123		17,60		9,684
Oil and natural gas production	64,294		100,57		34,172
Construction materials and mining Net proceeds from sale or	105,098		172,10		41,472

Name of Respondent		This Report is:				•	Year of Report
		(1) X An Origina			(Mo	o, Da, Yr)	
MDU Resources Group, Inc.		(2)A Resubr	nissi	on	12	/31/1999	Dec 31, 1999
NOTES TO FIN	NANCIA	L STATEMENTS (C	Contin	ued)			
disposition of property		(16,660)		(4,2	75)		(4,522)
Total net capital expenditures	\$	231,371	\$	325,6	42	\$ 13	17,634
Identifiable assets:							
Electric(c)	\$	307,417	\$	305,6	27		
Natural gas distribution(c)		131,294		129,6	54		
Utility services		67,755		38,6	77		
Pipeline and energy services		302,587		239,5	07		
Oil and natural gas production		255,416		192,6	42		
Construction materials and mining		655,499		500,7	20		
Corporate assets(d)		46,335		45,9	48		
Total identifiable assets	\$	1,766,303	\$	1,452,	775		
Property, plant and equipment:							
Electric	\$	581,090	\$	567,2	82		
Natural gas distribution		185,797		178,5	22		
Utility services		21,876		15,7	65		
Pipeline and energy services		308,409		276,3	25		
Oil and natural gas production		343,157		288,4	87		
Construction materials and mining Less accumulated depreciation,		601,952		484,4	19		
depletion and amortization		794,105		726,1	23		
Net property, plant and equipment	\$	1,248,176	\$	1,084,6			

- (a) In accordance with the provision of SFAS No. 71, intercompany coal sales are not eliminated.
- (b) Reflects \$39.9 million in noncash after-tax write-downs of oil and natural gas properties.
- (c) Includes, in the case of electric and natural gas distribution property, allocations of common utility property.
- (d) Corporate assets consist of assets not directly assignable to a business segment (i.e., cash and cash equivalents, certain accounts receivable and other miscellaneous current and deferred assets).

Capital expenditures for 1999, 1998 and 1997, related to acquisitions, in the preceding table include the following noncash transactions: issuance of the company's equity securities in 1999 of \$77.5 million; issuance of the company's equity securities, less treasury stock acquired, in 1998 of \$138.8 million; and assumed debt and the issuance of the company's equity securities in total for 1997 of \$9.9 million.

NOTE 10 ACQUISITIONS

In 1999, the company acquired a number of businesses, none of which were individually material, including construction materials and mining companies with operations in California, Montana, Oregon and Wyoming and utility services companies based in Montana and Oregon. The total purchase consideration for these businesses, consisting of the company's common stock and cash, was \$81.9 million.

In March 1998, the company acquired Morse Bros., Inc. and S^2 -F Corp., privately held construction materials companies located in Oregon's Willamette Valley. The purchase

Name of Respondent	This Report is:	Date of Report	Year of Report			
	(1) X An Original	(Mo, Da, Yr)				
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999			
NOTES TO FINANCIAL STATEMENTS (Continued)						

consideration for such companies consisted of \$98.2 million of the company's common stock and cash. Morse Bros., Inc. sells aggregate, ready-mixed concrete, asphalt, prestressed concrete and construction services in the Willamette Valley from Portland to Eugene. S^2 -F Corp. sells aggregate and construction services.

The company also acquired a number of other businesses in 1998, none of which were individually material, including construction materials and mining businesses in Oregon, utility services construction and engineering businesses in California and Montana and a natural gas marketing business in Kentucky. The total purchase consideration, consisting of the company's common stock and cash, for these businesses was \$62.7 million.

In 1997, the company acquired several businesses, none of which were individually material, including the remaining 50 percent interest in Hawaiian Cement (See Note 12) and utility services construction and construction supplies and equipment businesses in Oregon. The total purchase consideration, consisting of the company's common stock and cash, for these businesses was \$35.2 million.

The above acquisitions were accounted for under the purchase method of accounting and accordingly, the acquired assets and liabilities assumed have been recorded at their respective fair values as of the date of acquisition. The results of operations of the acquired businesses are included in the financial statements since the date of each acquisition. Pro forma financial amounts reflecting the effects of the above acquisitions are not presented as such acquisitions were not material to the company's financial position or results of operations.

NOTE 11 EMPLOYEE BENEFIT PLANS

The company has noncontributory defined benefit pension plans and other postretirement benefit plans. There were no additional minimum pension liabilities required to be recognized as of December 31, 1999 and 1998. Changes in benefit obligation and plan assets for the years ended December 31 are as follows:

	Pension		Postretirement		
	B€	enefits	Benefits		
	1999	1998	1999	1998	
		(In th	ousands)		
Change in benefit obligation:					
Benefit obligation at					
beginning of year	\$187,665	\$178,199	\$ 70,338	\$ 73,838	
Service cost	4,894	4,509	1,451	1,502	
Interest cost	12,573	12,248	4,720	4,848	
Plan participants' contributions			617	475	
Amendments	3,612	437	3,691	(4,810)	
Actuarial (gain) loss	(17,134)	5,971	(11,047)	(1,695)	
Benefits paid	(10,613)	(13,699)	(3,831)	(3,820)	
Benefit obligation at					
end of year	180,997	187,665	65,939	70,338	

Change in plan assets:

Fair value of plan assets at

FERC FORM NO. 1 (ED. 12-88)

Page 123.16

Other

Name of Respondent	This Report	is:	1	Year of Report			
•	(1) X An Original		(Mo, Da, Yr)				
MDU Resources Group, Inc.	(2)A Res	submission	12/31/1999	Dec 31, 1999			
NOTES TO FINANCIAL STATEMENTS (Continued)							
beginning of year	251,194	225,201	39,543	30,595			
Actual return on plan assets	35,874	39,604	5,223	6,226			
Employer contribution	4	88	5,595	6,067			
Plan participants' contributions	** **		617	475			
Benefits paid	(10,613)	(13,699)	(3,831)	(3,820)			
Fair value of plan assets at end							
of year	276,459	251,194	47,147	39,543			
Funded status	95,462	63,529	(18,792)	(30,795)			
Unrecognized actuarial gain	(108,593)	(73,963)	(21,299)	(8,036)			
Unrecognized prior service cost Unrecognized net transition	10,206	7,645	w * **	(1,433)			
obligation (asset)	(4,402)	(5,340)	30,910	31,029			
Accrued benefit cost	\$ (7,327)	•	\$ (9,181)	\$ (9,235)			

Weighted average assumptions for the company's pension and other postretirement benefit plans as of December 31 are as follows:

	Pension Benefits		Postretirement Benefits	
	1999	1998	1999	1998
Discount rate	7.75%	6.75%	7.75%	6.75%
Expected return on plan assets	8.50%	8.50%	7.50%	7.50%
Rate of compensation increase	5.00%	4.50%	5.00%	4.50%

Health care rate assumptions for the company's other postretirement benefit plans as of December 31 are as follows:

 Health care trend rate
 6.00%-8.00%
 6.50%-8.50%

 Health care cost trend rate - ultimate
 5.00%-6.00%
 5.00%-6.00%

 Year in which ultimate trend rate achieved
 1999-2004
 1999-2004

Components of net periodic benefit cost for the company's pension and other postretirement benefit plans are as follows:

	Other Pension Postretirem Benefits Benefits			tretiremen	t	
Years ended December 31,	1999	1998	1997	1999	1998	1997
			(In thou	sands)		
Components of net periodic						
benefit cost:						
Service cost	\$ 4,894	\$ 4,509	\$ 3,889	\$ 1,451	\$ 1,502	\$ 1,272
Interest cost	12,573	12,248	11,651	4,720	4,848	4,691
Expected return on assets	(17,489)	(15,892)	(14,321)	(2,807)	(2,395)	(1,748)
Amortization of prior service cost Recognized net actuarial	842	848	811			
gain	(995)	(621)	(666)	(200)	(169)	(105)

FERC FORM NO. 1 (ED. 12-88)	Page 123.17
(FERC FORM NO. 1 (ED. 12-00)	Fage 123.17

Name of Respondent			This Report is: (1) <u>X</u> An Original				Date of Report (Mo, Da, Yr)			Year of Report	
MDU Resources Group, Inc.		(2			(2)A Resubmission			12/31/1999		Dec 31, 1999	
	NOTES TO F	INANC	CIAL STATE	MEN	TS (Continue	ed)					
Amortization of net											
transition obligation											
(asset)	(997)		(994)		(988)		2,377		2,458	:	2,458
Net periodic benefit cost											
(income)	(1,172)		98		376		5,541		6,244		6,568
Less amount capitalized	(87)		79		70		463		628		625
Net periodic benefit											
expense (income)	\$ (1.085)	Ś	19	Ś	306	\$	5.078	Ś	5.616	Ś	5.943

The company has other postretirement benefit plans including health care and life insurance. The plans underlying these benefits may require contributions by the employee depending on such employee's age and years of service at retirement or the date of retirement. The accounting for the health care plan anticipates future cost-sharing changes that are consistent with the company's expressed intent to generally increase retiree contributions each year by the excess of the expected health care cost trend rate over 6 percent.

Assumed health care cost trend rates may have a significant effect on the amounts reported for the health care plans. A one percentage point change in the assumed health care cost trend rates would have the following effects at December 31, 1999:

	1 Percentage Point Increase (In tho	l Percentage Point Decrease ousands)		
Effect on total of service and interest cost components	\$ 240	\$ (217)		
Effect on postretirement benefit obligation	\$3,004	\$ (2,683)		

The company has an unfunded, nonqualified benefit plan for executive officers and certain key management employees that provides for defined benefit payments upon the employee's retirement or to their beneficiaries upon death for a 15-year period. Investments consist of life insurance carried on plan participants which is payable to the company upon the employee's death. The cost of these benefits was \$3.3 million, \$2.7 million and \$2.2 million in 1999, 1998 and 1997, respectively.

The company sponsors various defined contribution plans for eligible employees. Costs incurred by the company under these plans were \$4.4 million in 1999, \$3.1 million in 1998 and \$2.1 million in 1997. The costs incurred in each year reflect additional participants as a result of business acquisitions.

NOTE 12

PARTNERSHIP INVESTMENT

In September 1995, KRC Holdings, Inc., through its wholly owned subsidiary, Knife River Hawaii, Inc., acquired a 50 percent interest in Hawaiian Cement, which was previously owned by Lone Star Industries, Inc. Knife River Dakota, Inc., a wholly owned subsidiary of KRC Holdings, Inc. acquired the remaining 50 percent interest in Hawaiian Cement from the previous owner, Adelaide Brighton Cement (Hawaii), Inc. of Adelaide, Australia, in July 1997.

Name of Respondent	This Report is:	Date of Report	Year of Report	
	(1) X An Original	(Mo, Da, Yr)	,	
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999	
	OTES TO FINANCIAL STATEMENTS (Continued)		<u> </u>	

In August 1997, the company began consolidating Hawaiian Cement into its financial statements. Prior to August 1997, the company's net investment in Hawaiian Cement was not consolidated and was accounted for by the equity method. The company's share of operating results for the seven months ended July 1, 1997, is included in "Other income - net" in the accompanying Consolidated Statements of Income for the year ended December 31, 1997. Summarized operating results for Hawaiian Cement for the seven months ended July 31, 1997, when accounted for by the equity method, are as follows: net sales of \$33.5 million, operating margin of \$4.7 million and income before income taxes of \$2.0 million.

NOTE 13

JOINTLY OWNED FACILITIES

The consolidated financial statements include the company's 22.7 percent and 25.0 percent ownership interests in the assets, liabilities and expenses of the Big Stone Station and the Coyote Station, respectively. Each owner of the Big Stone and Coyote stations is responsible for financing its investment in the jointly owned facilities.

The company's share of the Big Stone Station and Coyote Station operating expenses is reflected in the appropriate categories of operating expenses in the Consolidated Statements of Income.

At December 31, the company's share of the cost of utility plant in service and related accumulated depreciation for the stations was as follows:

		1999		1998
Die Ghana Ghania		(In th	ousa	nds)
Big Stone Station:				
Utility plant in		\$ 49,889	\$	49,762
Less accumulated	depreciation	29,611		28,781
		\$ 20,278	\$	20,981
Coyote Station:				
Utility plant in		\$ 121,919	\$	121,726
Less accumulated	depreciation	60,350		56,770
		\$ 61,569	\$	64,956

NOTE 14

REGULATORY MATTERS AND REVENUES SUBJECT TO REFUND

Williston Basin Interstate Pipeline Company, an indirect wholly owned subsidiary of the company, had pending with the FERC a general natural gas rate change application implemented in 1992. In October 1997, Williston Basin appealed to the United States Court of Appeals for the D.C. Circuit (D.C. Circuit Court) certain issues decided by the FERC in orders concerning the 1992 proceeding. On January 22, 1999, the D.C. Circuit Court issued its opinion remanding the issues of return on equity, ad valorem taxes and throughput to the FERC for further explanation and justification. The mandate was issued by the D.C. Circuit Court to the FERC on March 11, 1999. By order dated June 1, 1999, the FERC remanded the return on equity issue to an Administrative Law Judge for further proceedings. On October 13, 1999, the FERC approved a settlement proposed by the parties to the proceeding which resolves the remanded return on equity issue and concludes the proceeding. Based on the FERC's approval of this settlement, Williston Basin sought reimbursement from its customers in the fourth quarter of 1999 of a portion of the refunds made in 1997 relating to the return on equity issue.

Name of Respondent	This Report is:	Date of Report	Year of Report		
·	(1) X An Original	(Mo, Da, Yr)			
MDU Resources Group, Inc. (2)A Resubmission 12/31/1999 Dec 31.					
NOTES TO FINANCIAL STATEMENTS (Continued)					

In June 1995, Williston Basin filed a general rate increase application with the FERC. a result of FERC orders issued after Williston Basin's application was filed, Williston Basin filed revised base rates in December 1995 with the FERC. Williston Basin began collecting such increase effective January 1, 1996, subject to refund. In July 1998, the FERC issued an order which addressed various issues including storage cost allocations, return on equity and throughput. In August 1998, Williston Basin requested rehearing of such order. On June 1, 1999, the FERC issued an order approving and denying various issues addressed in Williston Basin's rehearing request, and also remanding the return on equity issue to an Administrative Law Judge for further proceedings. On July 1, 1999, Williston Basin requested rehearing of certain issues which were contained in the June 1, 1999 FERC order. On September 29, 1999, the FERC granted Williston Basin's request for rehearing with respect to the return on equity issue but also ordered Williston Basin to issue interim refunds prior to the final determination in this proceeding. As a result, on October 29, 1999, Williston Basin issued refunds to its customers totaling \$11.3 million, all from amounts which had previously been reserved. In mid-December 1999, a hearing was held before the FERC regarding the return on equity issue. In addition, on July 29, 1999, Williston Basin appealed to the D.C. Circuit Court certain issues concerning storage cost allocations as decided by the FERC in its June 1, 1999 order. On October 12, 1999, the D.C. Circuit Court issued an order which dismissed Williston Basin's appeal but permitted Williston Basin to again appeal such previously contested issues upon final determination of all issues by the FERC in this proceeding.

On December 1, 1999, Williston Basin filed a general natural gas rate change application with the FERC. Williston Basin will begin collecting such rates effective June 1, 2000, subject to refund.

Reserves have been provided for a portion of the revenues that have been collected subject to refund with respect to pending regulatory proceedings and to reflect future resolution of certain issues with the FERC. Based on the June 1, 1999 FERC orders referenced above, Williston Basin in the second quarter of 1999 determined that reserves it had previously established exceeded its expected refund obligation and, accordingly, reversed reserves in the amount of \$4.4 million after tax. Williston Basin believes that its remaining reserves are adequate based on its assessment of the ultimate outcome of the various proceedings.

NOTE 15

COMMITMENTS AND CONTINGENCIES

Litigation

In November 1993, the estate of W.A. Moncrief (Moncrief), a producer from whom Williston Basin purchased a portion of its natural gas supply, filed suit in Federal District Court for the District of Wyoming (Federal District Court) against Williston Basin and the company disputing certain price and volume issues under the contract.

Through the course of this action Moncrief submitted damage calculations which totaled approximately \$19 million or, under its alternative pricing theory, approximately \$39 million.

In June 1997, the Federal District Court issued its order awarding Moncrief damages of approximately \$15.6 million. In July 1997, the Federal District Court issued an order limiting Moncrief's reimbursable costs to post-judgment interest, instead of both pre- and

FERC FORM NO. 1 (ED. 12-88)

Page 123.20

Name of Respondent	This Report is:	Date of Report	Year of Report		
	(1) X An Original	(Mo, Da, Yr)			
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999		
NOTES TO FINANCIAL STATEMENTS (Continued)					

post-judgment interest as Moncrief had sought. In August 1997, Moncrief filed a notice of appeal with the United States Court of Appeals for the Tenth Circuit (U.S. Court of Appeals) related to the Federal District Court's orders. In September 1997, Williston Basin and the company filed a notice of cross-appeal.

On April 20, 1999, the U.S. Court of Appeals issued its order which affirmed in part and reversed in part the Federal District Court's June 1997 decision. Additionally, the U.S. Court of Appeals remanded the case to the Federal District Court for further determination of the prices and volumes to be used for determination of damages. The U.S. Court of Appeals also remanded to the lower court for further consideration the issue of whether pre-judgment interest on damages is recoverable by Moncrief. As a result of the decision by the U.S. Court of Appeals, the prior judgment of \$15.6 million by the Federal District Court was vacated. On December 8, 1999, a settlement was entered into between Williston Basin and Moncrief whereby Williston Basin paid Moncrief \$3.0 million in settlement of all claims. On December 28, 1999, the United States District Court, District of Wyoming dismissed the case.

Williston Basin believes that it is entitled to recover from customers virtually all of the costs which were incurred as a result of the settlement of this litigation as gas supply realignment transition costs pursuant to the provisions of the FERC's Order 636. However, the amount of costs that can ultimately be recovered is subject to approval by the FERC and market conditions.

In December 1993, Apache Corporation (Apache) and Snyder Oil Corporation (Snyder) filed suit in North Dakota Northwest Judicial District Court (North Dakota District Court) against Williston Basin and the company. Apache and Snyder are oil and natural gas producers which had processing agreements with Koch Hydrocarbon Company (Koch). Williston Basin and the company had a natural gas purchase contract with Koch. Apache and Snyder alleged they were entitled to damages for the breach of Williston Basin's and the company's contract with Koch. Apache and Snyder submitted damage estimates under differing theories aggregating up to \$4.8 million without interest. In November 1998, the North Dakota District Court entered an order directing the entry of judgment in favor of Williston Basin and the company. On March 31, 1999, judgment was entered, thereby dismissing Apache and Snyder's claims against Williston Basin and the company. Apache and Snyder filed a notice of appeal with the North Dakota Supreme Court on May 17, 1999. On December 28, 1999, the North Dakota Supreme Court affirmed the decision of the North Dakota District Court, thereby dismissing Apache and Snyder's claims against Williston Basin and the company.

In a related matter, in March 1997, a suit was filed by 11 other producers, several of which had unsuccessfully tried to intervene in the Apache and Snyder litigation, against Koch, Williston Basin and the company. The parties to this suit are making claims similar to those in the Apache and Snyder litigation, although no specific damages have been stated.

In Williston Basin's opinion, the claims of the 11 other producers are without merit. If any amounts are ultimately found to be due, Williston Basin plans to file with the FERC for recovery from customers. However, the amount of costs that can ultimately be recovered is subject to approval by the FERC and market conditions.

Name of Respondent	This Report is:	Date of Report	Year of Report		
·	(1) X An Original	(Mo, Da, Yr)			
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999		
NOTES TO FINANCIAL STATEMENTS (Continued)					

In November 1995, a suit was filed in District Court, County of Burleigh, State of North Dakota (State District Court) by Minnkota Power Cooperative, Inc., Otter Tail Power Company, Northwestern Public Service Company and Northern Municipal Power Agency (Co-owners), the owners of an aggregate 75 percent interest in the Coyote electric generating station (Coyote Station), against the company (an owner of a 25 percent interest in the Coyote Station) and Knife River. In its complaint, the Co-owners alleged a breach of contract against Knife River with respect to the long-term coal supply agreement (Agreement) between the owners of the Coyote Station and Knife River. Co-owners requested a determination by the State District Court of the pricing mechanism to be applied to the Agreement and further requested damages during the term of such alleged breach on the difference between the prices charged by Knife River and the prices that may ultimately be determined by the State District Court. The Co-owners also alleged a breach of fiduciary duties by the company as operating agent of the Coyote Station, asserting essentially that the company was unable to cause Knife River to reduce its coal price sufficiently under the Agreement, and the Co-owners sought damages in an unspecified amount. In May 1996, the State District Court stayed the suit filed by the Co-owners pending arbitration, as provided for in the Agreement.

In September 1996, the Co-owners notified the company and Knife River of their demand for arbitration of the pricing dispute that had arisen under the Agreement. The demand for arbitration, filed with the American Arbitration Association (AAA), did not make any direct claim against the company in its capacity as operator of the Coyote Station. Co-owners requested that the arbitrators make a determination that the prices charged by Knife River were excessive and that the Co-owners be awarded damages, based upon the difference between the prices that Knife River charged and a "fair and equitable" price. Upon application by the company and Knife River, the AAA administratively determined that the company was not a proper party defendant to the arbitration, and the arbitration proceeded against Knife River. In October 1998, a hearing before the arbitration panel was completed. At the hearing the Co-owners requested damages of approximately \$24 million, including interest, plus a reduction in the future price of coal under the Agreement. During 1999, the arbitration panel issued three Memorandum Opinions (Opinions) and held an additional hearing. Based on its assessment of the proceedings, Knife River's earnings in the second quarter of 1999 reflected a \$3.7 million after-tax charge regarding this matter. As a result of the Memorandum Opinion rendered by the arbitrators in August 1999, Knife River's 1999 third quarter earnings included a \$1.9 million after-tax charge reflecting the resolution of this matter. The arbitration panel also revised the pricing terms of the Agreement beginning April 1, 1999. The revised pricing terms retained the minimum return on sales provision but at a lower guaranteed level than the Agreement previously provided.

On January 5, 2000, the State District Court entered a judgment agreed to by all parties that dismissed the company from the action, confirmed the Opinions of the arbitration panel, filed the Opinions under seal pursuant to a confidentiality agreement among the parties, held that each party shall bear its own costs subject to any contractual agreements to the contrary, dismissed the November 1995 action, and confirmed that all sums due pursuant to the arbitration have been paid and satisfied.

On June 3, 1999, several oil and gas royalty interest owners filed suit in Colorado State District Court, in the City and County of Denver, against WBI Production, Inc. (WBI Production), an indirect wholly owned subsidiary of the company, and several former

Name of Respondent	This Report is:	Date of Report	Year of Report		
	(1) X An Original	(Mo, Da, Yr)			
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999		
NOTES TO FINANCIAL STATEMENTS (Continued)					

producers of natural gas with respect to certain gas production properties in the state of Colorado. The complaint arose as a result of the purchase by WBI Production effective January 1, 1999, of certain natural gas producing leaseholds from the former producers. Prior to February 1, 1999, the natural gas produced from the leaseholds was sold at above market prices pursuant to a natural gas contract. Pursuant to the contract, the royalty interest owners were paid royalties based upon the above market prices. The royalty interest owners have alleged that WBI Production took assignment of the rights to the natural gas contract from the former owner of the contract and, with respect to natural gas produced from such leases and sold at market prices thereafter, wrongly ceased paying the higher royalties on such gas.

In their complaint, the royalty interest owners have alleged, in part, breach of oil and gas lease obligations and unjust enrichment on the part of WBI Production and the other former producers with respect to the amount of royalties being paid to the royalty interest owners. The royalty interest owners have requested damages for additional royalties and other costs, including pre-judgment interest. No specific amount of damages has been stated. Trial before the Colorado State District Court has been scheduled for April 24, 2000. WBI Production intends to vigorously contest the suit.

In July 1996, Jack J. Grynberg (Grynberg) filed suit in United States District Court for the District of Columbia (U.S. District Court) against Williston Basin and over 70 other natural gas pipeline companies. Grynberg, acting on behalf of the United States under the Federal False Claims Act, alleged improper measurement of the heating content or volume of natural gas purchased by the defendants resulting in the underpayment of royalties to the United States. In March 1997, the U.S. District Court dismissed the suit without prejudice and the dismissal was affirmed by the D. C. Circuit Court in October 1998. In June 1997, Grynberg filed a similar Federal False Claims Act suit against Williston Basin and Montana-Dakota and filed over 70 separate similar suits against natural gas transmission companies and producers, gatherers, and processors of natural gas. In April 1999, the United States Department of Justice decided not to intervene in these cases. In response to a motion filed by Grynberg, the Judicial Panel on Multidistrict Litigation consolidated all of these cases in the Federal District Court of Wyoming.

The Quinque Operating Company (Quinque), on behalf of itself and subclasses of gas producers, royalty owners and state taxing authorities, instituted a legal proceeding in State District Court for Stevens County, Kansas, against over 200 natural gas transmission companies and producers, gatherers, and processors of natural gas, including Williston Basin and Montana-Dakota. The complaint, which was served on Williston Basin and Montana-Dakota in September 1999, contains allegations of improper measurement of the heating content and volume of all natural gas measured by the defendants other than natural gas produced from federal lands. The suit has been removed to the U.S. District Court, District of Kansas. The defendants in this suit have filed a motion to have the suit transferred to Wyoming and consolidated with the Grynberg proceedings.

Williston Basin and Montana-Dakota believe the claims of Grynberg and Quinque are without merit and intend to vigorously contest these suits.

Other

During the third quarter of 1999, the company and Williston Basin reached resolution with respect to certain production tax and other state tax matters that had been outstanding,

FERC FORM NO. 1 (ED. 12-88)

Page 123.23

Name of Respondent	This Report is:	Date of Report	Year of Report		
	(1) X An Original	(Mo, Da, Yr)			
MDU Resources Group, Inc. (2)A Resubmission 12/31/1999					
NOTES TO FINANCIAL STATEMENTS (Continued)					

some dating back to 1989. Deficiency claims of approximately \$5.6 million, plus interest, had been received with respect to these issues. As a result in September 1999, Williston Basin reversed reserves which were no longer needed in an amount of \$3.9 million after tax.

The company is also involved in other legal actions in the ordinary course of its business. Although the outcomes of any such legal actions cannot be predicted, management believes that there is no pending legal proceeding against or involving the company, except those discussed above, for which the outcome is likely to have a material adverse effect upon the company's financial position or results of operations.

Electric purchased power commitments

Through October 31, 2006, Montana-Dakota has contracted to purchase 66,400 kW of participation power from Basin Electric Power Cooperative. In addition, Montana-Dakota, under a power supply contract through December 31, 2006, is purchasing up to 55,000 kW of capacity from Black Hills Power and Light Company.

NOTE 16 QUARTERLY DATA (UNAUDITED)

The following unaudited information shows selected items by quarter for the years 1999 and 1998:

	First	Second	Third	Fourth
	Quarter	Quarter	Quarter	Quarter
	(In the	ousands, exce	pt per share	amounts)
1999				
Operating revenues	\$ 259,046	\$ 290,267	\$ 375,591	\$ 354,905
Operating expenses	233,585	254,619	321,535	310,319
Operating income	25,461	35,648	54,056	44,586
Net income	12,721	17,796	29,098	24,465
Earnings per common share:				
Basic	. 24	. 33	. 53	.43
Diluted	. 23	.33	. 52	.42
Weighted average common shares				
outstanding:				
Basic	53,147	53,373	54,995	56,898
Diluted	53,420	53,603	55,27 8	57,127
1998*				
Operating revenues	\$ 170,122	\$ 179,715	\$ 269,978	\$ 276,812
Operating expenses	137,913	186,310	227,283	274,178
Operating income (loss)	32,209	(6,595)	42,695	2,634
Net income (loss)	17,793		22,538	(439)
Earnings (loss) per common share:				
Basic	.39	(.12)	.42	(.01)
Diluted	.39	(.12)	.42	(.01)
Weighted average common shares				•
outstanding:				
Basic	45,375	50,936	52,703	53,021
Diluted	45,629	50,936	53,062	53,021

FERC FORM NO. 1 (ED. 12-88)

Page 123.24

Name of Respondent	This Report is:	Date of Report	Year of Report
	(1) <u>X</u> An Original	(Mo, Da, Yr)	,
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999
N	OTES TO FINANCIAL STATEMENTS (Continued)		

* Reflects \$20.0 million and \$19.9 million in noncash after-tax write-downs of oil and natural gas properties for the second quarter and fourth quarter of 1998, respectively.

Certain company operations are highly seasonal and revenues from and certain expenses for such operations may fluctuate significantly among quarterly periods. Accordingly, quarterly financial information may not be indicative of results for a full year.

NOTE 17

OIL AND NATURAL GAS ACTIVITIES (UNAUDITED)

Fidelity Exploration & Production Company, an indirect wholly owned subsidiary of the company, is involved in the acquisition, exploration, development and production of oil and natural gas resources. Fidelity's operations include the acquisition of producing properties with potential development opportunities, exploratory drilling and the operation of natural gas production properties. Fidelity shares revenues and expenses from the development of specified properties located throughout the United States and in the Gulf of Mexico in proportion to its interests.

Fidelity also owns in fee or holds natural gas leases for the properties it operates in Montana, North Dakota and Colorado. These rights are in the Cedar Creek Anticline in southeastern Montana, in the Bowdoin area located in north-central Montana and the Bonny Field located in eastern Colorado.

The information that follows includes the company's proportionate share of all its oil and natural gas interests held by Fidelity.

The following table sets forth capitalized costs and accumulated depreciation, depletion and amortization related to oil and natural gas producing activities at December 31:

	1999	1998	1997
		(In thousands)	
Subject to amortization	\$ 319,448	\$ 266,301	\$ 252,291
Not subject to amortization	23,464	22,153	9,408
Total capitalized costs	342,912	288,454	261,699
Less accumulated depreciation,			
depletion and amortization	129,211	111,472	95,611
Net capitalized costs	\$ 213,701	\$ 176,982	\$ 166,088

NOTE: Net capitalized costs as of December 31, 1998, reflect noncash write-downs of the company's oil and natural gas properties as discussed in Note 1.

Capital expenditures, including those not subject to amortization, related to oil and natural gas producing activities are as follows:

Years ended December 31,	1999	1998		1997
		(In thousar	nds)	
Acquisitions	\$ 30,842	\$ 63,419	\$	59
Exploration	11,010	15,976		13,344
Development	21,822	21,148		18,874
Total capital expenditures	\$ 63,674	\$ 100,543	\$	32,277

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Name of Respondent	This Report is:	Date of Report	Year of Report				
	(1) X An Original	(Mo, Da, Yr)					
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999				
NOTES TO FINANCIAL STATEMENTS (Continued)							

The following summary reflects income resulting from the company's operations of oil and natural gas producing activities, excluding corporate overhead and financing costs:

Years ended December 31,	1999	(:	1998 In thousand	ds)	1997
Revenues	\$ 75,327	\$	61,831	\$	77,756
Production costs	25,402		19,419		23,251
Depreciation, depletion and					
amortization	19,136		23,050		24,864
Write-downs of oil and natural gas					
properties (Note 1)			66,000		
Pretax income	30,789		(46,638)		29,641
Income tax expense (benefit)	11,815		(19,268)		10,968
Results of operations for					
producing activities	\$ 18,974	\$	(27,370)	\$	18,673

The following table summarizes the company's estimated quantities of proved oil and natural gas reserves at December 31, 1999, 1998 and 1997, and reconciles the changes between these dates. Estimates of economically recoverable oil and natural gas reserves and future net revenues therefrom are based upon a number of variable factors and assumptions. For these reasons, estimates of economically recoverable reserves and future net revenues may vary from actual results.

	19	99	19	998	15	997
		Natural		Natural		Natural
	Oil	Gas	Oil	Gas	Oil	Gas
		(1	n thousan	ds of bar	rels/Mcf)	
Proved developed and						
undeveloped reserves:						
Balance at beginning						
of year	11,500	243,600	14,900	184,900	16,100	200,200
Production	(1,800)	(24,700)	(1,900)	(20,700)	(2,100)	(20,400)
Extensions and						
discoveries	800	21,800	200	21,300	600	12,100
Purchases of proved						
reserves	700	38,200	2,000	56,600		200
Sales of reserves						
in place	(400)	(9,300)		(100)	(200)	(2,300)
Revisions to previous						
estimates due to						
improved secondary						
recovery techniques						
and/or changed						
economic conditions	3,900	(700)	(3,700)	1,600	500	(4,900)
Balance at end						
of year	14,700	268,900	11,500	243,600	14,900	184,900
Proved developed reserves:						
January 1, 1997	15,400	168,20	0			

FERC	FORM NO	. 1	(ED. 1	l 2- 88)	}
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Name of Respondent	This Report is:	Date of Report	Year of Report					
	(1) X An Original	(Mo, Da, Yr)	·					
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999					
NOTES TO FINANCIAL STATEMENTS (Continued)								

December 31, 1997 14,500 163,800 December 31, 1998 10,700 193,000 December 31, 1999 13,300 213,400

All of the company's interests in oil and natural gas reserves are located in the United States and in the Gulf of Mexico.

The standardized measure of the company's estimated discounted future net cash flows of total proved reserves associated with its various oil and natural gas interests at December 31 is as follows:

Future net cash flows before	1999	(]	1998 In thousands	s)	1997
income taxes	\$ 492,000	\$	246,700	\$	306,600
Future income tax expenses	131,500		40,500	•	86,600
Future net cash flows	360,500		206,200		220,000
10% annual discount for estimated					·
timing of cash flows	131,400		81,100		81,000
Discounted future net cash flows					
relating to proved oil and natural					
gas reserves	\$ 229,100	\$	125,100	\$	139,000

The following are the sources of change in the standardized measure of discounted future net cash flows by year:

	1999		1998		1997
		(]	In thousands)	
Beginning of year	\$ 125,100	\$	139,000	\$	234,000
Net revenues from production	(49,900)		(42,400)		(54,500)
Change in net realization	123,100		(70,500)		(158,400)
Extensions, discoveries and improved					
recovery, net of future					
production-related costs	33,500		18,200		19,400
Purchases of proved reserves	57,700		51,000		200
Sales of reserves in place	(14,700)		(100)		(2,800)
Changes in estimated future					
development costs, net of those					
incurred during the year	(9,800)		(16,600)		7,700
Accretion of discount	16,700		18,600		32,800
Net change in income taxes	(59,800)		30,100		62,100
Revisions of previous quantity					ŕ
estimates	7,400		(1,600)		(1,300)
Other	(200)		(600)		(200)
Net change	104,000		(13,900)		(95,000)
End of year	\$ 229,100	\$	125,100	\$	139,000

The estimated discounted future cash inflows from estimated future production of proved reserves were computed using year-end oil and natural gas prices. Future development and production costs attributable to proved reserves were computed by applying year-end costs to be incurred in producing and further developing the proved reserves. Future income tax expenses were computed by applying statutory tax rates (adjusted for permanent differences

Name of Respondent	This Report is:	Date of Report	Year of Report				
	(1) X An Original	(Mo, Da, Yr)	,				
MDU Resources Group, Inc.	(2)A Resubmission	12/31/1999	Dec 31, 1999				
NOTES TO FINANCIAL STATEMENTS (Continued)							

and tax credits) to estimated net future pretax cash flows.

NOTE 18

INVESTMENT IN SUBSIDIARY

The Respondent, through its wholly-owned subsidiary, Centennial Energy Holdings, Inc., owns WBI Holdings, Inc., Knife River Corporation and Utility Services, Inc.

As required by the Federal Energy Regulatory Commission for Form 1 report purposes, MDU Resources Group, Inc. reports its subsidiary investment using the equity method rather than consolidating the assets, liabilities, revenues and expenses of the subsidiary, as required by generally accepted accounting principles. If generally accepted accounting principles were followed, utility plant, other property and investments would increase by \$371,553,478 and \$322,000,585; current and accrued assets would increase by \$263,169,598 and \$159,563,049; deferred debits would increase by \$84,043,514 and \$39,533,812; preferred stock would decrease by \$100,000 and \$100,000; long-term debt would increase by \$389,649,471 and \$239,072,884; other noncurrent liabilities and current and accrued liabilities would increase by \$105,374,079 and \$91,779,591; deferred credits would increase by \$227,468,852 and \$193,970,783 as of December 31, 1999 and 1998, respectively. Furthermore, operating revenues would increase by \$967,248,297 and \$595,259,613; and operating expenses, excluding income taxes, would increase by \$849,912,662 and \$564,511,507 for the year ended December 31, 1999 and 1998, respectively. In addition, net cash provided by operating activities would increase by \$107,314,000; net cash used in investing activities would increase by \$110,748,000; net cash provided by financing activities would increase by \$39,730,000; and the net change in cash and cash equivalents would increase by \$36,296,000 for the year ended December 31, 1999. Reporting its subsidiary investment using the equity method rather than generally accepted accounting principles has no effect on net income or retained earnings.

SCHEDULE 19

Page 1 of 3

Year: 1999

MONTANA PLANT IN SERVICE (ASSIGNED & ALLOCATED)

		Account Number & Title	Last Year	This Year	% Change
		ACCOUNT NUMBER & TIME	Lastical	illis I Cal	70 Orlange
					-
1	1.	ntangible Plant			
2	1 1	ntangible Plant			
3	301	Organization			
1 1	301	Organization Franchises & Consents			
4			\$620.702	¢1 100 000	78.86%
5	303	Miscellaneous Intangible Plant	\$630,783	\$1,128,233	70.00%
6 7	-	OTAL Internatible Plant	¢c20.702	¢4 400 000	78.86%
8		OTAL Intangible Plant	\$630,783	\$1,128,233	70.00%
9	г	Production Plant			
10	r	Toduction Fiant			
1 1	Production	& Gathering Plant			
12	FIOGUCTION	& Gathering Flant			
13	325.1	Producing Lands			
14	325.1	Producing Leaseholds			
15	325.2	Gas Rights			
16	325.4	Rights-of-Way			
17	325.5	Other Land & Land Rights			
18	326	Gas Well Structures			
19	327	Field Compressor Station Structures			
20	328	Field Meas. & Reg. Station Structures			
21	328 329	Other Structures		NOT	
22	329 330	Producing Gas Wells-Well Construction		APPLICABLE	
23	331	Producing Gas Wells-Well Equipment		AFFLIVADLE	
24	332	Field Lines			
25	333	Field Compressor Station Equipment			
26	334	Field Meas. & Reg. Station Equipment			
27	335	Drilling & Cleaning Equipment			
28	336	Purification Equipment			
29	337	Other Equipment			
30	338	Unsuccessful Exploration & Dev. Costs			
31	550	Shoussould Exploration & Dev. Susta	-		
32	Т	otal Production & Gathering Plant	-		
33		Carried Carrolling Light			
	Products F	xtraction Plant			
35		· · · · · · · · · · · · · · · · · · ·			
36	340	Land & Land Rights			
37	341	Structures & Improvements			
38	342	Extraction & Refining Equipment			
39	343	Pipe Lines		NOT	
40	344	Extracted Products Storage Equipment		APPLICABLE	
41	345	Compressor Equipment			
42	346	Gas Measuring & Regulating Equipment			
43	347	Other Equipment			
44	J ,,	- ····· — • • • • • · · · · · · · · · · ·			
45	1	otal Products Extraction Plant			
46					
1 1	TOTAL Pro	oduction Plant			

Page 2 of 3

MONTANA PLANT IN SERVICE (ASSIGNED & ALLOCATED)

Year: 1999

	1,101,11	Account Number & Title	Last Year	This Year	% Change
1					
2	١	latural Gas Storage and Processing Plant			
3					
4	Undergrour	nd Storage Plant			
5					
6	350.1	Land			
7	350.2	Rights-of-Way			
8	351	Structures & Improvements			
9	352	Wells			
10	352.1	Storage Leaseholds & Rights			
11	352.2	Reservoirs		NOT	
12	352.3	Non-Recoverable Natural Gas		APPLICABLE	
13	353	Lines			
14	354	Compressor Station Equipment			
15	355	Measuring & Regulating Equipment			
16	356	Purification Equipment			
17	357	Other Equipment			
18	i				
19		otal Underground Storage Plant			
20	1				
1 1	Other Stora	age Plant			
22					
23	1	Land & Land Rights			
24	1	Structures & Improvements			
25	1	Gas Holders			
26	1	Purification Equipment		NOT	
27	363.1	Liquification Equipment		APPLICABLE	
28		Vaporizing Equipment		AFFLICABLE	
29		Compressor Equipment			
30	363.4 363.5	Measuring & Regulating Equipment			
31	363.5	Other Equipment			
33	,	Total Other Storage Plant			
34		Total Other Storage Flant			
35	TOTAL Na	tural Gas Storage and Processing Plant			
36	1	Francisco Disco			
37	1	Transmission Plant			
38	1	Land 9 Land Dights			
39	1	Land & Land Rights			
40	1	Rights-of-Way Structures & Improvements			
41	i .	Mains		NOT	
42	1	Compressor Station Equipment		APPLICABLE	
43	1	Measuring & Reg. Station Equipment		ALLIVABLE	
44	1				
45	1	Communication Equipment			
46	i	Other Equipment			
47	i .	FOTAL Transmission Plant			
40	1	I VIAL I I Alialilia aluli Fialit	1	L	

SCHEDULE 19

Page 3 of 3 Year: 1999

MONTANA PLANT IN SERVICE (ASSIGNED & ALLOCATED)

Distribution Plant 374			Account Number & Title	Last Year	This Year	% Change
374						
4 374	2		Distribution Plant			
5 375 Structures & Improvements 190,323 190,323 190,323 19,822,289 2.06% 7 377 Compressor Station Equipment 534,003 539,187 0.97% 8 378 Meas. & Reg. Station Equipment-General 534,003 539,187 0.97% 10 380 Services 9,837,617 10,196,342 3.65% 11 381 Meter Installations 8,645,180 9,112,675 5,41% 12 382 Meter Installations 1,276,292 1,323,366 3,69% 14 384 House Regulator Installations 1,276,292 1,323,366 3,69% 15 385 Industrial Meas. & Reg. Station Equipment 120,525 111,237 -7,71% 16 386 Other Prop. on Customers' Premises 1/ 161,799 161,799 161,799 0.00% 18 TOTAL Distribution Plant \$41,103,172 \$42,407,319 3.17% 20 General Plant \$26,744 \$26,744 \$26,744 \$26,744		074	1.01.01.01.00	CO4 004	P24 047	0.400/
Section				1 1	•	0.19%
77			·	1 ' 1	· ·	2.000/
8 378 Meas. & Reg. Station Equipment-General 534,003 539,187 0.97% 9 379 Meas. & Reg. Station Equipment-City Gate 130,788 129,124 4-1.27% 10 380 Services 9,837,617 10,196,342 3.65% 11 381 Meters 8,645,180 9,112,675 5.41% 12 382 Meter Installations 1,276,292 1,323,366 3.69% 14 384 House Regulator Installations 1,276,292 1,323,366 3.69% 15 385 Industrial Meas. & Reg. Station Equipment 120,525 111,237 -7.71% 16 386 Other Prop. on Customers' Premises 1/ 161,799 161,799 0.00% 17 387 Other Equipment \$41,103,172 \$42,407,319 3.17% 20 10 General Plant \$26,744 \$26,744 \$26,744 \$26,744 \$26,744 \$24,407,319 3.17% 20 2 Jampa	1 1				19,822,289	2.06%
19	1 1				E20 107	0.079/
10	1 1			1 :	·	1 3
11						1
12 382 Meter Installations 1,276,292 1,323,366 3.69% 14 384 House Regulator Installations 1,276,292 1,323,366 3.69% 14 384 House Regulator Installations 120,525 111,237 -7,71% 15 385 Industrial Meas. & Reg. Station Equipment 120,525 111,237 -7,71% 16 386 Other Prop. on Customers' Premises 1/ 161,799 161,799 0.00% 750,006 786,030 4.80% 18 TOTAL Distribution Plant \$41,103,172 \$42,407,319 3.17% 19 TOTAL Distribution Plant \$41,103,172 \$42,407,319 3.17% 19 TOTAL Distribution Plant \$26,744 \$26,744 \$26,744 \$26,744 \$23,90 \$10,000 \$15,49% \$25,391 Office Furniture & Equipment 115,072 132,900 15,49% 15,49% 25 392 Transportation Equipment 1,412,987 1,588,803 12,44% 28 394 Tools, Shop & Garage Equipment 48,508 48,5	i i			1 ' ' 1		1
13 383 House Regulators 1,276,292 1,323,366 3.69% 14 384 House Regulator Installations 15 385 Industrial Meas. & Reg. Station Equipment 120,525 111,237 -7.71% 16 386 Other Prop. on Customers' Premises 1/ 161,799 161,799 0.00% 17 387 Other Equipment 750,006 786,030 4.60% 18 TOTAL Distribution Plant \$41,103,172 \$42,407,319 3.17% 20 General Plant 236,084 280,773 18.93% 21 General Plant 236,084 280,773 18.93% 25 391 Office Furniture & Equipment 115,072 132,900 15,49% 26 392 Transportation Equipment 1,412,987 1,588,803 12,44% 28 394 Tools, Shop & Garage Equipment 48,508 48,508 48,508 28 394 Tools, Shop & Garage Equipment 1,203,367 844,653 0.93% 30 396 Power Operated Equipment 1,203,367 1,229,602 2.18% 31 397 Communication Equipment 332,413 345,266 3.87% 398 Miscellaneous Equipment 44,495 44,499 0.01% 390 Structures & Improvements 2,262,836 2,222,343 -1.79% 41 391 Office Furniture & Equipment 1,366,995 1,367,305 0.09% 42 392 Transportation Equipment 13,106 9,078 -30.73% 44 394 Tools, Shop & Garage Equipment 13,106 9,078 -30.73% 44 394 Tools, Shop & Garage Equipment 13,106 9,078 -30.73% 44 394 Tools, Shop & Garage Equipment 13,106 9,078 -30.73% 45 398 Miscellaneous Equipment 13,106 9,078 -30.73% 45 397 Communication Equipment 13,106 9,078 -30.73% 44 394 Tools, Shop & Garage Equipment 147,024 419,680 0.044% 45 398 Miscellaneous Equipment 147,024 419,680 0.044% 46 398 Miscellaneous Equipment 147,024 419,680 0.044% 47 48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21% 48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21% 49 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21% 49 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21% 49 Total	1 1			8,645,180	9,112,675	5.41%
14	1 1			4.070.000	4 202 200	2.000/
15	1 1			1,276,292	1,323,366	3.69%
16 386 Other Prop. on Customers' Premises 1/ 161,799 161,799 0.00% 17 387 Other Equipment 750,006 786,030 4.80% 18 TOTAL Distribution Plant \$41,103,172 \$42,407,319 3.17% 20 Compan="2">General Plant \$42,407,319 3.17% 21 General Plant \$26,744 \$26,744 \$26,744 24 390 Structures & Improvements 236,084 280,773 18,93% 25 391 Office Furniture & Equipment 115,072 132,900 15,49% 26 392 Transportation Equipment 48,508 48,508 48,508 28 394 Tools, Shop & Garage Equipment 1/ 836,871 844,653 0,93% 29 395 Laboratory Equipment 1,203,367 1,229,602 2,18% 31 397 Communication Equipment 332,413 345,266 3.87% 32 398 Miscellaneous Equipment 44,495 44,495	1 1			400 505	444 027	7 740/
17				1		1 1
TOTAL Distribution Plant \$41,103,172 \$42,407,319 3.17%			·	3		1 :
TOTAL Distribution Plant		387	Other Equipment	/50,006	780,030	4.80%
Common Plant Seneral Plant		_	COTAL Distribution Dlant	£44 402 472	£40 407 240	2 170/
21 General Plant			OTAL Distribution Plant	\$41,103,172	\$42,407,319	3.17%
22 23 389		_	Concret Dient			
23 389 Land & Land Rights \$26,744 \$26,744 24 390 Structures & Improvements 236,084 280,773 18.93% 25 391 Office Furniture & Equipment 115,072 132,900 15.49% 26 392 Transportation Equipment 1,412,987 1,588,803 12.44% 27 393 Stores Equipment 48,508 48,508 28 394 Tools, Shop & Garage Equipment 1/ 836,871 844,653 0.93% 29 395 Laboratory Equipment 97,463 97,427 -0.04% 30 396 Power Operated Equipment 1,203,367 1,229,602 2,18% 31 397 Communication Equipment 332,413 345,266 3,87% 32 398 Miscellaneous Equipment 44,495 44,499 0.01% 33 399 Other Tangible Property 44,495 44,639,175 6.55% 36 37 Common Plant \$4,354,004 \$4,639,175 6.55% </td <td>, ,</td> <td></td> <td>senerai Piant</td> <td></td> <td></td> <td></td>	, ,		senerai Piant			
24 390 Structures & Improvements 236,084 280,773 18.93% 25 391 Office Furniture & Equipment 115,072 132,900 15.49% 26 392 Transportation Equipment 1,412,987 1,588,803 12.44% 27 393 Stores Equipment 48,508 48,508 48,508 28 394 Tools, Shop & Garage Equipment 1/ 836,871 844,653 0.93% 29 395 Laboratory Equipment 97,463 97,427 -0.04% 30 396 Power Operated Equipment 1,203,367 1,229,602 2.18% 31 397 Communication Equipment 332,413 345,266 3.87% 32 398 Miscellaneous Equipment 44,495 44,499 0.01% 34 TOTAL General Plant \$4,354,004 \$4,639,175 6.55% 36 Common Plant \$186,902 \$185,358 -0.83% 40 390 Structures & Improvements 2,262,836 2,222,343 -1.		200	Land & Land Dights	\$26.744	\$26.744	
25 391 Office Furniture & Equipment 115,072 132,900 15.49% 26 392 Transportation Equipment 1,412,987 1,588,803 12.44% 27 393 Stores Equipment 48,508 48,508 48,508 28 394 Tools, Shop & Garage Equipment 1/ 836,871 844,653 0.93% 29 395 Laboratory Equipment 97,463 97,427 -0.04% 30 396 Power Operated Equipment 1,203,367 1,229,602 2.18% 31 397 Communication Equipment 332,413 345,266 3.87% 32 398 Miscellaneous Equipment 44,495 44,499 0.01% 33 399 Other Tangible Property 44,495 44,639,175 6.55% 36 Common Plant \$4,354,004 \$4,639,175 6.55% 36 Common Plant \$186,902 \$185,358 -0.83% 40 390 Structures & Improvements 2,262,836 2,222,343 -1.79%	1 1		-	1		18 03%
26 392 Transportation Equipment 1,412,987 1,588,803 12.44% 27 393 Stores Equipment 48,508 48,508 28 394 Tools, Shop & Garage Equipment 1/ 836,871 844,653 0.93% 29 395 Laboratory Equipment 97,463 97,427 -0.04% 30 396 Power Operated Equipment 1,203,367 1,229,602 2.18% 31 397 Communication Equipment 332,413 345,266 3.87% 32 398 Miscellaneous Equipment 44,495 44,499 0.01% 33 399 Other Tangible Property 34,639,175 6.55% 36 Common Plant \$4,354,004 \$4,639,175 6.55% 38 39 389 Land & Land Rights \$186,902 \$185,358 -0.83% 40 390 Structures & Improvements 2,262,836 2,222,343 -1.79% 41 391 Office Furniture & Equipment 1,366,095 1,367,305 0.09% 42 392 Transportation Equipment 539,848 <t< td=""><td>1</td><td></td><td>·</td><td>1 ' 1</td><td></td><td>1</td></t<>	1		·	1 ' 1		1
27 393 Stores Equipment 48,508 48,508 28 394 Tools, Shop & Garage Equipment 1/ 836,871 844,653 0.93% 29 395 Laboratory Equipment 97,463 97,427 -0.04% 30 396 Power Operated Equipment 1,203,367 1,229,602 2.18% 31 397 Communication Equipment 332,413 345,266 3.87% 32 398 Miscellaneous Equipment 44,495 44,499 0.01% 33 399 Other Tangible Property 54,354,004 \$4,639,175 6.55% 36 TOTAL General Plant \$4,354,004 \$4,639,175 6.55% 36 Common Plant 38 389 Land & Land Rights \$186,902 \$185,358 -0.83% 40 390 Structures & Improvements 2,262,836 2,222,343 -1.79% 41 391 Office Furniture & Equipment 1,366,095 1,367,305 0.09% 42 392 Transportation Equipment 539,848 566,922 5.02% <td< td=""><td></td><td></td><td></td><td>1</td><td></td><td>1 i</td></td<>				1		1 i
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31 397 Communication Equipment 332,413 345,266 3.87% 32 398 Miscellaneous Equipment 44,495 44,499 0.01% 33 399 Other Tangible Property 44,495 44,499 0.01% 34 35 TOTAL General Plant \$4,354,004 \$4,639,175 6.55% 36 37 Common Plant \$186,902 \$185,358 -0.83% 39 389 Land & Land Rights \$186,902 \$185,358 -0.83% 40 390 Structures & Improvements 2,262,836 2,222,343 -1.79% 41 391 Office Furniture & Equipment 1,366,095 1,367,305 0.09% 42 392 Transportation Equipment 539,848 566,922 5.02% 43 393 Stores Equipment 13,106 9,078 -30.73% 44 394 Tools, Shop & Garage Equipment 114,621 117,414 2.44% 45 397 Communication Equipment 60,146 6	1 1		·	1		1
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34 35	£ 1			44,430	77,400	0.0170
35 TOTAL General Plant \$4,354,004 \$4,639,175 6.55% 36		399	Other Tangible Property			
Common Plant 36 37 Common Plant \$186,902 \$185,358 -0.83% 39 389 Land & Land Rights \$2,262,836 2,222,343 -1.79% 40 390 Structures & Improvements 2,262,836 2,222,343 -1.79% 41 391 Office Furniture & Equipment 1,366,095 1,367,305 0.09% 42 392 Transportation Equipment 539,848 566,922 5.02% 43 393 Stores Equipment 13,106 9,078 -30.73% 44 394 Tools, Shop & Garage Equipment 114,621 117,414 2.44% 45 397 Communication Equipment 417,024 419,680 0.64% 46 398 Miscellaneous Equipment 60,146 61,858 2.85% 47 48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21%		т.	COTAL General Plant	\$4.354.004	\$4 639 175	6.55%
37 Common Plant \$186,902 \$185,358 -0.83% 39 389 Land & Land Rights \$186,902 \$185,358 -0.83% 40 390 Structures & Improvements 2,262,836 2,222,343 -1.79% 41 391 Office Furniture & Equipment 1,366,095 1,367,305 0.09% 42 392 Transportation Equipment 539,848 566,922 5.02% 43 393 Stores Equipment 13,106 9,078 -30.73% 44 394 Tools, Shop & Garage Equipment 114,621 117,414 2.44% 45 397 Communication Equipment 417,024 419,680 0.64% 46 398 Miscellaneous Equipment 60,146 61,858 2.85% 47 48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21%			OTAL Selician lain.	ψ-1,00-1,00-4	ψ-1,000,170	0.0070
38 39 389 Land & Land Rights \$186,902 \$185,358 -0.83% 40 390 Structures & Improvements 2,262,836 2,222,343 -1.79% 41 391 Office Furniture & Equipment 1,366,095 1,367,305 0.09% 42 392 Transportation Equipment 539,848 566,922 5.02% 43 393 Stores Equipment 13,106 9,078 -30.73% 44 394 Tools, Shop & Garage Equipment 114,621 117,414 2.44% 45 397 Communication Equipment 417,024 419,680 0.64% 46 398 Miscellaneous Equipment 60,146 61,858 2.85% 47 48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21%			Common Plant			
39 389 Land & Land Rights \$186,902 \$185,358 -0.83% 40 390 Structures & Improvements 2,262,836 2,222,343 -1.79% 41 391 Office Furniture & Equipment 1,366,095 1,367,305 0.09% 42 392 Transportation Equipment 539,848 566,922 5.02% 43 393 Stores Equipment 13,106 9,078 -30.73% 44 394 Tools, Shop & Garage Equipment 114,621 117,414 2.44% 45 397 Communication Equipment 417,024 419,680 0.64% 46 398 Miscellaneous Equipment 60,146 61,858 2.85% 47 48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21%	1	`	Johnson Flant			
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41 391 Office Furniture & Equipment 1,366,095 1,367,305 0.09% 42 392 Transportation Equipment 539,848 566,922 5.02% 43 393 Stores Equipment 13,106 9,078 -30.73% 44 394 Tools, Shop & Garage Equipment 114,621 117,414 2.44% 45 397 Communication Equipment 417,024 419,680 0.64% 46 398 Miscellaneous Equipment 60,146 61,858 2.85% 47 48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21%	1 :	1		1		1
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43 393 Stores Equipment 13,106 9,078 -30.73% 44 394 Tools, Shop & Garage Equipment 114,621 117,414 2.44% 45 397 Communication Equipment 417,024 419,680 0.64% 46 398 Miscellaneous Equipment 60,146 61,858 2.85% 47 48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21%	1	l .	· ·			1
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45 397 Communication Equipment 417,024 419,680 0.64% 46 398 Miscellaneous Equipment 60,146 61,858 2.85% 47 48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21% 49	1		· ·			1
46 398 Miscellaneous Equipment 60,146 61,858 2.85% 47 48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21% 49		1		· · · · · · · · · · · · · · · · · · ·		1
47 48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21%		t e		· .		1 1
48 TOTAL Common Plant \$4,960,578 \$4,949,958 -0.21% 49	1] 550	Missolianous Equipment	33,1,10	0.,000	[2.00 /0
49	1	٦ ا	OTAL Common Plant	\$4,960.578	\$4,949.958	-0.21%
1 1						
	1	٦	FOTAL Gas Plant in Service	\$51,048,537	\$53,124,685	4.07%

MONTANA DEPRECIATION SUMMARY								
			Accumulated Dep	oreciation	Current			
	Functional Plant Classification	Plant Cost	Last Year Bal.	This Year Bal.	Avg. Rate			
1	Production & Gathering							
2	Products Extraction							
3	Underground Storage							
4	Other Storage							
5	Transmission							
6	Distribution	\$42,407,319	\$24,941,857	\$26,272,894	3.99%			
7	General	4,699,988	2,454,331	2,472,123	1.62%			
8	Common	6,017,378	2,328,366	2,436,711	4.14%			
9	TOTAL	\$53,124,685	\$29,724,554	\$31,181,728	3.79%			

MONTANA MATERIALS & SUPPLIES (ASSIGNE	D & ALLOCATED) SCHEDULE 21
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		Account	Last Year Bal.	This Year Bal.	%Change
1					
2	151	Fuel Stock			
3	152	Fuel Stock Expenses - Undistributed			
4	153	Residuals & Extracted Products			
5	154	Plant Materials & Operating Supplies:			
6		Assigned to Construction (Estimated)			
7		Assigned to Operations & Maintenance			
8		Production Plant (Estimated)			
9		Transmission Plant (Estimated)			
10		Distribution Plant (Estimated)	\$316,985	\$336,111	6.03%
11		Assigned to Other			
12	155	Merchandise			
13	156	Other Materials & Supplies			
14	163	Stores Expense Undistributed			
15					
16	TOTA	L Materials & Supplies	\$316,985	\$336,111	6.03%

MONTANA REGULATORY CAPITAL STRUCTURE & COSTS SCHEDULE 22

					Weighted
	Commission Accepted - Most Rece	nt	% Cap. Str.	% Cost Rate	Cost
1	Docket Number	D95.7.90			
2	Order Number	5856b			
3					
4	Common Equity		44.810%	12.000%	5.377%
5	Preferred Stock		1.810%	4.653%	0.084%
6	Long Term Debt		53.390%	10.212%	5.452%
7	Other				
8	TOTAL			ilia i	10.913%
9					
10	Actual at Year End				
11					
12	Common Equity		42.269%	12.000%	5.072%
13	Preferred Stock		4.186%	4.636%	0.194%
14	Long Term Debt		53.545%	9.209%	4.931%
15	Other				
16	TOTAL		100.000%		10.197%

STATEMENT OF CASH FLOWS Year: 1999 Description Last Year This Year % Change Increase/(decrease) in Cash & Cash Equivalents: Cash Flows from Operating Activities: 4 Net Income \$34,106,960 \$84,079,784 146.52% 1.76% 5 Depreciation 25,278,905 25,724,554 6 Amortization 527,498 1,621,351 207.37% (3,086,777)7 Deferred Income Taxes - Net 846,736 -127.43% 8 Investment Tax Credit Adjustments - Net (974,672)(888,062)-8.89% Change in Operating Receivables - Net 462,570 (8,094,643)-1849.93% Change in Materials, Supplies & Inventories - Net -458.19% 10 271,007 (970.731)Change in Operating Payables & Accrued Liabilities - Net 1,771,633 11 1,248,453 41.91% 12 Change in Other Regulatory Assets 702,737 563,557 -19.81% Change in Other Regulatory Liabilities 289,604 (4,442,433)-1633.97% 13 14 Allowance for Funds Used During Construction (AFUDC) (199,488)(419,934)110.51% 15 Change in Other Assets & Liabilities - Net (23,158,807)11,911,018 -151.43% Less Undistributed Earnings from Subsidiary Companies 302.89% 16 (15,920,717)(64,143,724)Other Operating Activities (explained on attached page) 17 143.30% 18 Net Cash Provided by/(Used in) Operating Activities \$19,547,273 \$47,559,106 19 20 Cash Inflows/Outflows From Investment Activities: 21 Construction/Acquisition of Property, Plant and Equipment 22 (net of AFUDC & Capital Lease Related Acquisitions) (\$22,361,401)(\$28,075,022) 25.55% 23 Acquisition of Other Noncurrent Assets (15,283,378)401,633 -102.63% Proceeds from Disposal of Noncurrent Assets 24 (80.704.819)25 Investments In and Advances to Affiliates (175,311,592)-53.96% 26 Contributions and Advances from Affiliates 26,063,100 28,591,800 9.70% 27 Disposition of Investments in and Advances to Affiliates 2,000,000 2,000,000 Other Investing Activities: Depreciation on Nonutility Plant 2,222 8,465 280.96% 28 29 -57.93% Net Cash Provided by/(Used in) Investing Activities (\$184,891,049)(\$77,777,943)30 31 Cash Flows from Financing Activities: Proceeds from Issuance of: 32 Long-Term Debt \$37,000,000 \$0 -100.00% 33 34 Preferred Stock 35 Common Stock 80,704,795 175,311,616 -53.96% 36 Other: 37 Net Increase in Short-Term Debt Other: Commercial Paper 15,000,000 0 -100.00% 38 39 Payment for Retirement of: 40 Long-Term Debt (20,300,000) (300,000) -98.52% (100,000)(100,000)0.00% 41 Preferred Stock 42 Common Stock 43 Other: Net Decrease in Short-Term Debt (2,000,000)44 45 Dividends on Preferred Stock (776.808)(771,708)-0.66% 46 Dividends on Common Stock (40,469,690)(45,321,381)11.99% 47 Other Financing Activities (explained on attached page) Net Cash Provided by (Used in) Financing Activities \$165,665,118 \$32,211,706 -80.56% 48 49 \$321,342 \$1,992,869 520.17% 50 Net Increase/(Decrease) in Cash and Cash Equivalents 51 Cash and Cash Equivalents at Beginning of Year 5.22% \$6,154,239 \$6,475,581 \$8,468,450 52 Cash and Cash Equivalents at End of Year \$6,475,581 30.78%

LONG TERM DEBT

LONG TERM DEBT Year:					ear: 1999			
2000	Issue	Maturity			Outstanding		Annual	
	Date	Date	Principal	Net	Per Balance	Yield to	Net Cost	Total
Description	Mo./Yr.	Mo./Yr.	Amount	Proceeds	Sheet	Maturity	Inc. Prem/Disc.	Cost % 1/
1 8.25 % Secured MTN, Series A	04/92	04/07	\$30,000,000	\$26,111,796	\$30,000,000	8.25%	\$3,053,100	10.18%
2 8.60 % Secured MTN, Series A	04/92	04/12	35,000,000	28,906,532	35,000,000	8.60%	, ,	11.02%
3 6.52 % Secured MTN, Series A	09/97	10/04	15,000,000	14,082,923	15,000,000	6.52%	1,171,650	7.81%
4 6.71 % Secured MTN, Series A	09/97	10/09	15,000,000	13,488,404	15,000,000	6.71%	1,229,250	8.20%
5 5.83 % Secured MTN, Series A	09/98	10/08	15,000,000	14,813,914	15,000,000	5.83%		6.09%
6 Grant County 6.20 % PCN	03/74	03/04	5,600,000	5,427,042	3,100,000	6.20%	,	6.56%
7 Mercer County 6.65 % 2/	06/92	06/22	15,000,000	14,061,276	15,000,000	6.65%		7.29%
8 Richland County 6.65 % 2/	06/92	06/22	3,250,000	3,063,677	3,250,000	6.65%	235,398	7.24%
9 Morton County 6.65 % 2/	06/92	06/22	2,600,000	2,420,986	2,600,000	6.65%	190,944	7.34%
10 Term Loan 3/								
11						:		
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22		1						
23								
24		1						
25								
26 TOTAL			\$136,450,000	\$122,376,550	\$133,950,000		\$11,946,678	8.92%

^{1/} Includes interest expense, bond discount expense, debt issuance expense and loss on bond reacquistion and redemption.

^{2/} Pollution Control Refunding Revenue Bonds.

^{3/} The company has \$40 million available under revolving lines of credit, of which \$40 million was outstanding at year end. The average 1999 term loan rate was 6.683%.

PREFERRED STOCK Year: 1999 Issue Shares Par Call Net Cost of Principal Embed. Annual Date Issued Price 1/ Outstanding Value Proceeds Money Cost Cost % Series Mo./Yr. 01/51 100,000 \$100 \$105 \$10,000,000 4.50% \$10,000,000 \$450,000 4.50% 1 4.50 % Cumulative 2 4.70 % Cumulative 12/55 50,000 100 102 5,000,000 4.70% 5,000,000 235,000 4.70% 4,947,548 5.29% 1,600,000 84,560 5.29% 05/61 50,000 100 102 3 5.10 % Cumulative 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 \$19,947,548 \$16,600,000 32 TOTAL \$769,560 4.64%

^{1/} Plus accrued dividends.

Year: 1999

Company Name: Montana-Dakota Utilities Co.

COMMON STOCK

				COMMON					1 Car. 1777
119-11		Avg. Number	Book	Earnings	Dividends		Mai	rket	Price/
		of Shares	Value	Per	Per	Retention	Pri	ice	Earnings
10-5 14 14-35 14		Outstanding	Per Share	Share 1/	Share	Ratio	High	Low	Ratio 2/
1									
1 1									
3 4									
3		50 407 004	#40.50						
	January	53,137,304	\$10.50						
5 6 7 8 9									
6	February	53,146,476	10.35						
7									
8	March	53,156,004	10.46	\$0.24	\$0.2000	16.67%	\$27.19	\$21.25	42.2 X 3/
9									
10	April	53,156,004	10.52						
11	•	, ,							
	May	56,156,004	9.89						
12 13	may	00,100,001	0.00						
14	June	54,054,107	10.74	0.33	0.2000	39.39%	24.38	20.31	23.5 X 4/
15	Julie	34,034,107	10.74	0.55	0.2000	33.33 /0	24.00	20.01	25.5 / 4/
13	Leafe .	E4.0E4.407	40.00						
16	July	54,054,107	10.88						
17			40.00						
18	August	54,570,768	10.93						
19									
20	September	56,665,283	11.48	0.53	0.2100	60.38%	24.75	22.38	20.8 X 4/
21									
22 23	October	56,665,283	11.66						
23									
24	November	57,038,394	11.62						
25									
26	December	57,038,394	11.74	0.43	0.2100	51.16%	24.38	18.81	13.2 X
27		3.,555,661	, 1				00	,	
28									
29									
	TOTAL Year End	57,038,394	\$11.74	\$1.53	\$0.8200	46.41%			13.2 X
30	TOTAL TEST ETIC	57,036,394	Φ11./4	का.ठठ	φυ.σ200	40.41%			13.4 /

^{1/} Basic earnings per share.

^{2/} Calculated on 12 months ended using closing stock price.

^{3/} Reflects \$39.9 million in noncash after-tax write-downs of oil and natural gas properties in 1998.

^{4/} Reflects \$19.9 million in noncash after-tax write-downs of oil and natural gas properties in December 1998.

MONTANA EARNED RATE OF RETURN

Year: 1999

	Descripti	on	Last Year	This Year	% Change
	Rate Ba	se			
1					
2	101 Plant in Service		\$51,048,537	\$53,124,685	4.07%
3	108 (Less) Accumulated Depreci	ation	29,724,554	31,181,728	4.90%
4				_	
5	NET Plant in Service		\$21,323,983	\$21,942,957	2.90%
6			0.10.1.00.1	* 040 574	400.400/
7	CWIP in Service Pending Re	eclassification	\$121,031	\$616,574	409.43%
8	A -1 -122				
9	Additions		\$216 DOE	¢226 111	6.03%
10	154, 156 Materials & Supplies		\$316,985	\$336,111 67,604	-58.63%
11	165 Prepayments	dity Charges	163,422	1,362,994	-12.77%
12	Prepaid Demand/Commo	-	1,562,472 3,965,362	4,533,370	14.32%
13	Gas in Underground Stor Unamoritzed Gas IRP	aye	232,540	196,832	-15.36%
14 15	Unamonized Gas IRP		232,340	190,032	-13.30 /6
16	TOTAL Additions		\$6,240,781	\$6,496,911	4.10%
17	TOTAL Additions		Ψ0,240,701	Ψο, που, σττ	1.1070
18	Deductions				
19	190 Accumulated Deferred In	come Taxes	\$3,319,418	\$3,272,338	-1.42%
20	252 Customer Advances for (150,748	268,432	78.07%
21	255 Accumulated Def. Investr	nent Tax Credits	335,606	305,092	-9.09%
22	Other Deductions				
23					
24	TOTAL Deductions		\$3,805,772	\$3,845,862	1.05%
25	TOTAL Rate Base		\$23,880,023	\$25,210,580	5.57%
26				_	
27	Net Earnings		\$1,998,801	\$1,620,880	-18.91%
28			0.070/	0.000/	04.450/
29	Rate of Return on Average Rate B	ase	8.37%	6.60%	-21.15%
30	Data of Datum on Avenue Fourity		8.01%	3.49%	-56.43%
31	Rate of Return on Average Equity		6.01%	3.49%	-30.43%
	 Major Normalizing Adjustments & Com	mission			
1 1	Ratemaking adjustments to Utility Oper				
35		ations 17			
1 1	 Adjustment to Operating Revenues				
	Weather Normalization		\$279,531	\$770,666	175.70%
	Late Payment Revenue		24,947	26,933	7.96%
39	1		,,		
1 :	Adjustment to Operating Expenses				
	Elimination of Promotional & Institutional	(15,666)	(27,650)	76.50%	
42					
43		me	\$320,144	\$825,249	157.77%
44					
45					
46		ge Rate Base	9.71%	9.97%	2.68%
47					
48	Adjusted Rate of Return on Avera	ge Equity	11.20%	11.46%	2.32%

MONTANA COMPOSITE STATISTICS

	MONTANA COMPOSITE STATISTICS	Year: 1999
	Description	Amount
2	Plant (Intrastate Only) (000 Omitted)	
3	,	
4	101 Plant in Service	\$49,228
5	107 Construction Work in Progress	225
6	114 Plant Acquisition Adjustments	17
7	104 Plant Leased to Others 105 Plant Held for Future Use	17
8 9	154, 156 Materials & Supplies	336
10	(Less):	
11	108, 111 Depreciation & Amortization Reserves	31,182
12	252 Contributions in Aid of Construction	268
13		040.050
14	NET BOOK COSTS	\$18,356
15 16	Revenues & Expenses (000 Omitted)	
17	Trevendes & Expenses (over enimos)	
18	400 Operating Revenues	\$46,304
19		
20	403 - 407 Depreciation & Amortization Expenses	\$2,014
21	Federal & State Income Taxes	2,060
22 23	Other Taxes Other Operating Expenses	40,167
24	TOTAL Operating Expenses	\$44,682
25	TOTAL Sportaling Experience	
26	Net Operating Income	\$1,622
27		
28	415 - 421.1 Other Income	413
30	421.2 - 426.5 Other Deductions	398
31	NET INCOME	\$1,637
32		
33	Customers (Intrastate Only) 1/	
34	V. E. I.A. communication	
35	Year End Average: Residential	62,677
36	Firm General	7,556
38	Small Interruptible	38
39	Large Interruptible	5
40		
41	TOTAL NUMBER OF CUSTOMERS	70,276
42	Other Statistics (Intrastate Only)	
43	Other Statistics (Intrastate Only)	
45	Average Annual Residential Use (Dkt))	89
46	Average Annual Residential Cost per (Dkt) (\$) * 2/	\$5.85
	* Avg annual cost = [(cost per Dkt x annual use) +	
47	(mo. svc chrg x 12)]/annual use	***************************************
48	Average Residential Monthly Bill	\$39.60
49	Gross Plant per Customer	\$700

^{1/} Reflects bills divided by twelve.

^{2/} Reflects cost per dk effective December 1, 1999.

Year: 1999

MONTANA CUSTOMER INFORMATION

Industrial Population Residential Commercial & Other Total City/Town (Include Rural) 1/ Customers Customers Customers Customers 1 Belfry 270 133 22 155 3,490 41,108 2 Billings 81,151 37.618 3 Bridger 692 395 64 459 59 367 4 Crow Agency 6,370 308 5 Edgar 102 8 110 Not Available 283 6 Fromberg 370 262 21 7 Hardin 2.940 1,213 196 1,409 522 339 37 376 8 Joliet 9 Laurel 5.686 3.165 251 3.416 375 449 22 471 10 Park City 11 Pryor 654 90 11 101 59 12 Rockvale Not Available 55 4 2 33 13 Silesia 55 31 Not Available 1 14 Warren 1 7 6 13 15 Alzada Not Available 16 Baker 1.818 754 176 930 2 10 17 Carlyle 20 8 121 10 131 18 Fort Peck 325 869 351 48 399 19 Fairview 1,028 20 Forsyth 2,178 887 141 21 Frazer 403 97 14 111 22 Glasgow 3,572 1,663 284 1,947 405 3,383 23 Glendive 4,802 2,978 24 Hinsdale 225 112 19 131 25 Ismay 19 10 4 14 2,340 1,023 192 1,215 26 Malta 4,353 27 Miles City 8,461 3,850 503 28 Nashua 375 189 21 210 997 29 Poplar 881 865 132 259 116 26 142 30 Richey 31 Rosebud 170 52 7 59 8 55 32 Saco 261 47 300 151 17 168 33 Savage 34 Sidney 5,217 2,234 376 2,610 659 310 69 379 35 Terry 141 10 151 36 St. Marie Not Available 37 Wibaux 628 215 56 271 7 43 38 Whitewater 125 36 2,880 209 1,597 39 Wolf Point 1,388 40 MT Oil Fields Not Available 2 5 68,702 135,872 61,767 6,935 41 TOTAL Montana Customers

^{1/ 1990} Census.

MONTANA EMPLOYEE COUNTS 1/

Year: 1999

Department	Year Beginning	Year End	Average
1 Electric	26	24	25
2 Gas	42 (1)	40 (2)	41 (2)
3 Accounting	29	25 (1)	27
4 Marketing/Communications	2	3	3
4 Marketing/Communications	7	7	7
5 Management			25
6 Power	27	24	25 EE (E)
7 Service 2/	55 (5)	55 (5)	55 (5)
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
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29			
30			
31			
32			
33			
34	,		
35			
36			
37			
38			
39			
40			
1 1			
41 42 TOTAL Montana Employees	188 (6)	178 (8)	183 (7)
42 TOTAL Montana Employees	100 (0)	1 1/0 (0)	100 (1)

^{1/} Parentheses denotes part-time.

^{2/} Reflects service employees such as meter readers, service dispatchers and servicemen.

MONTANA CONSTRUCTION BUDGET (ASSIGNED & ALLOCATED) Year: 2000

	Project Description	Total Company	Total Montana	
1	Projects>\$1,000,000	\$0	\$0	
2				
3				
4				
5			!	
6				
7				
8				
9				
10				
11				
12	Other Projects<\$1,000,000			
13				
	<u>Electric</u>			
	Production	\$4,236,344	\$998,421	1/
1	Transmission:			
17	Integrated	610,454	116,832	1/
18		850,508	48,658	2/
19	Distribution	5,174,256	772,923	2/
20	General	1,441,190	559,588	2/
1	Common:			
23	General Office	1,458,042	330,881	1/
24	Other Direct	1,071,748	247,045	2/
25	Total Electric	\$14,842,542	\$3,074,348	
26				
27	Gas			
28	Distribution	\$5,559,803	\$1,993,685	2/
29	General	3,343,444	514,938	2/
30	Common:			
31	General Office	806,233	237,292	1/
32	Other Direct	532,671	184,268	2/
33	Total Gas	\$10,242,151	\$2,930,184	
34				
35				
36				
37				
38				
39				
40				
41				
42				<u> </u>
43	TOTAL	\$25,084,693	\$6,004,531	

^{1/} Allocated to Montana.

^{2/} Directly assigned to Montana.

Page 1 of 3

TRANSMISSION SYSTEM - TOTAL COMPANY & MONTANA

	Total Company							
		Peak	Peak Day Volumes	Total Monthly Volumes				
		Day of Month	Mcf or Dkt	Mcf or Dkt				
1	January							
2	February							
3	March							
4	April							
5	May							
6	June	NOT APPLICABLE						
7	July							
8	August							
9	September							
10	October							
11	November							
12	December							
13	TOTAL							

	Montana							
		Peak	Peak Day Volumes	Total Monthly Volumes				
		Day of Month	Mcf or Dkt	Mcf or Dkt				
14	January							
15	February							
16	March							
17	April							
18	May							
19	June	NOT APPLICABLE						
20	July							
21	August							
22	September							
23	October							
24	November							
25	December							
26	TOTAL							

Page 2 of 3

DISTRIBUTION SYSTEM - TOTAL COMPANY & MONTANA

Year: 1999

		Т	otal Company	
		Peak	Peak Day Volumes	Total Monthly Volumes
		Day of Month	Dkt	Dkt
1	January	2	287,856	7,003,540
2	February	11	223,361	4,932,624
3	March	5	197,106	4,473,290
4	April	1	177,258	3,384,020
5	May	10	118,931	2,266,368
6	June	9	67,042	1,626,816
7	July	23	62,926	1,639,789
8	August	11	57,319	1,540,942
9	September	30	118,446	2,267,230
10	October	1	150,334	3,672,349
11	November	23	173,968	4,014,958
12	December	19	264,072	5,692,495
13	TOTAL			42,514,421

			Montana	
		Peak	Peak Day Volumes	Total Monthly Volumes
		Day of Month	Dkt	Dkt
14	January	6	83,527	1,961,553
15	February	11	60,225	1,337,032
16	March	7	55,795	1,171,462
17	April	1	52,080	978,476
18	May	10	30,335	552,641
19	June	9	26,836	517,125
20	July	24	32,366	606,497
21	August	11	23,062	533,936
22	September	27	41,747	814,637
23	October	2	50,772	1,214,979
24	November	23	55,966	1,216,525
25	December	19	70,272	1,651,649
26	TOTAL			12,556,512

Page 3 of 3

STORAGE SYSTEM - TOTAL COMPANY & MONTANA

Year: 1999

				Total	Company			
		Peak Day	of Month	Peak Day Vo	olumes (Dkt)	Total	Monthly Volumes (Dkt)	
		Injection	Withdrawal	Injection	Withdrawal	Injection	Withdrawal	Losses
1	January	11	2	1,648	150,173	5,680	2,748,516	
2	February	25	11	7,552	92,089	20,906	1,346,168	
3	March	26	5	21,187	70,315	102,425	853,091	
4	April	28	1	29,180	66,039	243,951	504,635	
5	May	28	10	50,094	20,670	831,369	75,846	
6	June	19	10	53,150	1,126	1,387,277	2,898	
7	July	24	6	57,646	414	1,700,275	1,101	
8	August	21	18	69,593	132	2,000,260	555	
9	September	17	27	53,571	2,587	1,157,933	7,660	
10	October	8	16	48,258	20,685	624,092	107,845	
11	November	12	23	44,410	37,284	342,316	345,715	
12	December	28	19	7,073	122,121	19,583	1,357,445	
13	TOTAL			garaga Nagaragan 🛒 📑		8,436,067	7,351,475	

Salada Salada				Mon	tana			
		Peak Da	y of Month	Peak Day Vo	olumes (Dkt)	Total	Monthly Volumes (Dkt)
		Injection	Withdrawal	Injection	Withdrawal	Injection	Withdrawal	Losses
14	January							
15	February							
16	March							
17	April							
18	Мау							
19	June	NOT AV	'AILABLE					
20	July							
21	August							
22	September							
23	October							
24	November							
25	December							
26	TOTAL							

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SCHEDULE 33

	SOURCES O	SOURCES OF GAS SUPPLY			Year: 1999
	Name of Supplier 1/	Last Year Volumes Dkt	This Year Volumes Dkt	Last Year Avg. Commodity Cost	This Year Avg. Commodity Cost
- 2 c 4 c 9 c 1 c 1 c 1 c 1 c 1 c 1 c 1 c 1 c 1					
	1/ Supplier information is proprietary and confidential.				
33 Total Gas Supply Volumes	Volumes	33,530,452	33,543,763	\$1.761	\$1.945