



April 29, 2020

#### **ELECTRONIC DELIVERY**

Mark D. Marini, Secretary Department of Public Utilities One South Station, 5<sup>th</sup> Floor Boston, Massachusetts 02110

Re: <u>The Berkshire Gas Company – Annual Return</u>

Dear Secretary Marini:

Enclosed please find the Annual Return for The Berkshire Gas Company ("Berkshire") for 2019. Please note that Berkshire was unable to have one signature notarized due to the COVID-19 pandemic. Berkshire will submit a notarized signature page for this individual as soon as practicable. A check for the requisite filing fee will be sent under separate cover.

Please contact me if you require further assistance with respect to this matter.

Very truly yours,

Leonard Rodriguez General Counsel

Level Rose

The Berkshire Gas Company Leonard.Rodriguez@avangrid.com

203.499.2113

**Enclosure** 

cc: George Yiankos, Director, Natural Gas Division (electronic)

Emily Luksha, Director, Rates Division (electronic)

Sean Hanley, Acting Director, Rates Division (electronic)



### FILING FEE OF \$5.00 REQUIRED

### **GAS COMPANIES**

### The Commonwealth of Massachusetts

### **RETURN**

**OF THE** 

### **BERKSHIRE GAS**

### **COMPANY**

TO THE

### DEPARTMENT OF PUBLIC UTILITIES

**OF MASSACHUSETTS** 

For the Year Ended December 31,



## The Commonwealth of Massachusetts Department of Public Utilities

One South Station, Boston, MA 02110

To the Presidents and Directors of the Gas Companies in the Commonwealth:

These blanks for the Returns are sent in triplicate, two copies are to be typed, signed and an original and a duplicate copy returned to this Department on or before March 31st following the close of the reporting calendar year. One copy is to be retained in the files of the respondent.

Manufacturing and other companies engaged in the manufacture of gas or electricity for sale, in connection with their other business, will state the book value of their gas plant and answer all other questions fully.

When the word "none" truly and completely states the fact, it should be given to any particular inquiry. Where dates are called for, the month and day should be stated as well as the year. Customary abbreviations may be used in stating dates.

If any schedule does not apply to the respondent, such fact should be shown on the schedule by the words "not applicable," or the schedule may be omitted and the notation made in the table of contents on pages 2 and 3.

If respondent so desires, cents may be omitted in the balance sheet, income statement, and supporting schedules. All supporting schedules on an even-dollar basis, however, shall agree with even-dollar amounts in the main schedules. Average and extracted figures, where cents are important must show cents for reasons which are apparent.

Special attention is called to the legislation in regard to the Returns printed as section 84 of the General Laws, on the inside of the back cover.

A FIVE DOLLAR FILING FEE SHOULD ACCOMPANY THE ORIGINAL COPY

### The Commonwealth of Massachusetts

### **RETURN**

**OF THE** 

### **BERKSHIRE GAS**

### **COMPANY**

TO THE

### **DEPARTMENT OF PUBLIC UTILITIES**

**OF MASSACHUSETTS** 

For the Year Ended December 31,

2019

Name of officer to whom correspondence should be addressed regarding this report,

**Franklyn Reynolds** 

Official title: <u>President</u> Office address: <u>115 Cheshire Road</u>

**Pittsfield MA 01201-1803** 



### The Commonwealth of Massachusetts

# DEPARTMENT OF PUBLIC UTILITIES OFFICE OF UTILITY ACCOUNTING One South Station Boston, MA 02110

### REVENUE STATEMENT

### <u>2019</u>

Name of Company	THE BERKSHIRE GAS COMPANY
D/B/A	THE BERKSHIRE GAS COMPANY
Address	115 CHESHIRE ROAD
	PITTSFIELD MA 01201-1803

Massachusetts Gross Revenues (Intrastate) \$ 80,636,015 Other Revenues (outside Massachusetts)

Total Revenues as per annual return \$\\ 80,636,015\$

I hereby certify under penalties of perjury, that the foregoing statement is true to the best of my knowledge and belief.

Title <u>President</u>

Instructions to Department:

If invoice or correspondence are to be addressed to a particular individual or department please insert name and address below.

The purpose of this statement is to provide the Department with the amount of Intra-state Revenues for the assessment of taxes.

### **DEPARTMENT OF TELECOMMUNICATIONS & ENERGY**

This statement is filed in accordance with Chapter 164, Section 84A

## **CONDENSED FINANCIAL RETURN** FOR THE YEAR ENDED DECEMBER 31, 2019

FULL NAME OF COMPANY
LOCATION OF PRINCIPAL BUSINESS OFFICE

THE BERKSHIRE GAS COMPANY 115 Cheshire Road Pittsfield, MA 01201-1803

		Increase or
Item	Current Year	(Decrease) from Preceding Year
OPERATING INCOME	\$	<u> </u>
Operating Revenues	80,636,015	3,365,765
Operating Expenses:		3,333,133
Operation Expense	54,749,330	(175,138
Maintenance Expense	3,027,409	469,945
Depreciation Expense	7,792,272	(788,303
Amortization of Utility Plant	0	C
Amortization of Property Losses	0	
Amortization of Conversion Expenses	0	
Taxes Other Than Income Taxes	3,965,794	(50,315
Income Taxes	710,820	3,013,804
Provision for Deferred Fed.Inc.Taxes	366,825	(2,953,792
Fed. Inc. Taxes Def. in Prior YrsCr.	·	, ,
Total Operating Expenses	70,612,449	(483,800
Net Operating Revenues	10,023,566	3,849,565
Income from Utility Plant Leased to Others	0	
Other Utility Operating Income	0	C
Total Utility Operating Income	10,023,566	3,849,565
OTHER INCOME		
Income from Mdse. Job. & Contract Work	0	C
Income from Nonutility Operations	0	C
Nonoperating Rental Income	342,316	18,689
Interest and Dividend Income	497,852	325,402
Miscellaneous Nonoperating Income	57,530	112,131
Total Other Income	897,698	456,222
Total Income	10,921,264	4,305,787
MISCELLANEOUS INCOME DEDUCTIONS		
Miscellaneous Amortization	0	C
Other Income Deductions	137,451	32,363
Total Income Deductions	137,451	32,363
Income Before Interest Charges	10,783,813	4,273,424
INTEREST CHARGES		
Interest on Long-Term Debt	2,728,421	(289,441
Amortization of Debt Disc. & Expense	120,353	9,568
Amortization of Prem. on Debt - Credit	0	(
Int. on Debt to Associated Companies	0	(
Other Interest Expense	392,378	(17,965
Interest Charged to Construction - Credit	(56,478)	19,654
Total Interest Charges	3,184,674	(317,492
Net Income	7,599,139	4,590,916

		ICE SHEET	
	Balance		Balance
Title of Account	End of Year	Title of Account	End of Year
UTILITY PLANT	\$	PROPRIETARY CAPITAL	\$
Utility Plant	335,893,356	CAPITAL STOCK	
OTHER PROPERTY AND INVESTMENTS		Common Stock Issued	250
Nonutility Property	4,538,117	Preferred Stock Issued	-
Investment in Associated Companies	-	Capital Stock Subscribed	-
Other Investments	-	Premium on Capital Stock	
Special Funds	245,948	Total	250
Total Other Property and Investments	4,784,065	SURPLUS	
<b>CURRENT AND ACCRUED ASSETS</b>		Other Paid-In Capital	106,094,73
Cash	481,717	Earned Surplus	14,573,480
Special Deposits	-	Surplus Invested in Plant	
Working Funds	-	Total	120,668,218
Temporary Cash Investments	-	Total Proprietary Capital	120,668,468
Notes and Accounts Receivable	17,415,997	LONG-TERM DEBT	
Receivables from Assoc.Companies	1,773,232	Bonds	45,909,09
Materials and Supplies	3,588,871	Advances from Associated Companies	23,637,000
Prepayments	183,400	Other Long-Term Debt	-
Interest and Dividends Receivable	-	Total Long-Term Debt	69,546,09
Rents Receivable	-	CURRENT AND ACCRUED LIABILITIES	
Accrued Utility Revenues	9,546,801	Notes Payable	-
Misc. Current and Accrued Assets	1,939,197	Accounts Payable	10,607,33
Total Current and Accrued Assets	34,929,215	Payables to Associated Companies	2,051,888
DEFERRED DEBITS		Customer Deposits	325,020
Unamortized Debt Discount and Expense	502,670	Taxes Accrued	(1,672,740
Extraordinary Property Losses	-	Interest Accrued	788,914
Preliminary Survey and Investigation Charges	-	Dividends Declared	-
Clearing Accounts	-	Matured Long-Term Debt	-
Temporary Facilities	-	Matured Interest	-
Miscellaneous Deferred Debits	32,815,113	Tax Collections Payable	-
Total Deferred Debits	33,317,783	Misc. Current and Accrued Liabilities	2,726,25
CAPITAL STOCK DISCOUNT AND EXPENSE		Total Current and Accrued Liabilities	14,826,673
Discount on Capital Stock	-	DEFERRED CREDITS	
Capital Stock Expense	-	Unamortized Premium on Debt	-
Total Capital Stock Discount and Expense	_	Customer Advances for Construction	-
REACQUIRED SECURITIES		Other Deferred Credits	35,470,336
Reacquired Capital Stock	_	Total Deferred Credits	35,470,330
Reacquired Bonds	-	RESERVES	
Total Reacquired Securities	-	Reserves for Depreciation	124,937,81
Total Assets and Other Debits	408,924,419	Reserves for Amortization	-
		Reserve for Uncollectible Accounts	1,438,36
		Operating Reserves	15,414,70
		Reserve for Depreciation and Amortization of	-
		Nonutility Property	2,577,48
		Reserves for Deferred Federal Income	-
		Taxes	18,412,24
		Total Reserves	162,780,610
		CONTRIBUTIONS IN AID OF CONSTRUCTION	. 52,7 50,0 10
		Contributions in Aid of Construction	5,632,240
		Total Liabilities and Other Credits	408,924,419

GAS OPERATING REVENUES		
Account	Operating	Revenues
		Increase
	Amount	(Decrease) from
	for Year	Preceding Year
SALES OF GAS	\$	\$
Residential Sales	46,051,936	2,524,949
Commercial and Industrial Sales		
Small (or Commercial)	21,677,829	365,286
Large (or Industrial)		
Other Sales to Public Authorities		
Interdepartmental Sales		
Miscellaneous Electric Sales		
Total Sales to Ultimate Consumers	67,729,765	2,890,235
Sales for Resale	-	-
Total Sales of Gas	67,729,765	2,890,235
OTHER OPERATING REVENUES		
Forfeited Discounts	36,318	13,293
Miscellaneous Service Revenues	40,957	32,706
Revenues from Transportation of Gas of Others	14,492,916	1,492,585
Sales of Products Extracted from Natural Gas		
Revenues from Natural Gas Processed by Others		
Rent from Gas Property		
Interdepartmental Rents		
Other Gas Revenues	(1,663,941)	(1,063,054)
Total Other Operating Revenues	12,906,250	475,530
Total Gas Operating Revenues	80,636,015	3,365,765

Functional Classification	Operation	Maintenance	Total
Steam Production	\$	\$	\$
Manufactured Gas Production	1,655,368	167,068	1,822,435
Other Gas Supply Expenses	36,742,300		36,742,300
Total Production Expenses	38,397,668	167,068	38,564,736
Local Storage Expenses			
Transmission and Distribution Expenses	6,862,142	2,860,341	9,722,483
Customer Accounts Expenses	3,253,027		3,253,027
Sales Expenses	437,807		437,807
Administrative and General Expenses	5,798,686	-	5,798,686
Total Gas Operation and			
Maintenance Expenses	\$54,749,330	3,027,409	\$57,776,739

I hereby certify that the foregoing statements are full, just and true to the best of my knowledge and belief. This statement is signed under the penalties of perjury.

April 22, 2020

Date

President

Franklyn Reynolds

STATEMENT OF EARNED SUF	RPLUS	_	
		_	Increase
		Amount	(Decrease) from
		for Year	Preceding Year
Unappropriated Earned Surplus (at beginning of period)		\$6,974,341	\$3,010,197
Balance Transferred from Income		7,599,139	4,590,916
Miscellaneous Credit to Surplus		-	- (, , , , , , ,
Miscellaneous Debits to Surplus		-	(1,974)
Appropriations of Surplus		7.500.400	4 500 040
Net Additions to Earned Surplus		7,599,139	4,588,942
Dividends Declared - Preferred Stock		-	-
Dividends Declared - Common Stock		- 4 4 570 400	7.500.400
Unappropriated Earned Surplus (at end of period)		14,573,480	7,599,139
ELECTRIC OPERATING REVENUES	3		
Account		Operating	Revenues
			Increase or
		Amount	(Decrease) from
		for Year	Preceding Year
SALES OF ELECTRICITY		\$	\$
Residential Sales			
Commercial and Industrial Sales			
Small (or Commercial)		N/A	
Large (or Industrial)			
Public Street and Highway Lighting			
Other Sales to Public Authorities			
Sales to Railroad and Railways			
Interdepartmental Sales			
Miscellaneous Electric Sales			
Total Sales to Ultimate Consumers			
Sales for Resale			
Total Sales of Electricity			
OTHER OPERATING REVENUES			
Forfeited Discounts			
Miscellaneous Service Revenues			
Sales of Water and Power			
Rent from Electric Property			
Interdepartmental Rents			
Othere Electric Revenues			
Total Other Operating Revenues			
Total Electric Operating Revenues			
	_		!
SUMMARY OF ELECTRIC OPERATION AND Functional Classification	Operation	KPENSES  Maintenance	Total
Power Production Expenses	\$	\$	\$
Electric Generation:	Ψ	N/A	Ψ
Steam Power		IN/A	
Nuclear Power			
Hydraulic Power			
Other Power			
Other Power Supply Expenses			
• • • •			
Total Power Production Expenses			
Transmission Expenses			
Distribution Expenses			
Customer Accounts Expenses			
Sales Expenses			
Administrative and General Expenses			
Total Electric Operation and Maintenance Expenses			

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Designate in column (c) by the terms "none" or "not applicable," as appropriate, in instances where no information or amounts have been reported in certain schedules. Pages may be omitted where the responses are "none" or "not applicable" to the schedules on such pages.

responses are "none" or "not applicable" to the schedules on such pages.				
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Materials and Supplies	24			
Production Fuel and Oil Stocks	25			
	25			
Unamortized Debt Discount and Expense and	0.0			
Unamortized Premium on Debt	26			
Extraordinary Property Losses	27			
Miscellaneous Deferred Debits	27 & 27A			
Discount on Capital Stock	28			
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	Annual report of	THE BERKSHIRE GAS COMPANY	Year ended December 31, 2019
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### **GENERAL INFORMATION**

### PRINCIPAL AND SALARIED OFFICERS

Titles	Names	Addresses	Annual Salaries
Chairman & Chief Executive Officer *Includes only salary issued by Berkshire Gas Company.	Anthony Marone III	All at: Avangrid Inc.	\$0
Treasurer	Adam B. Danner	180 Marsh Hill Rd. Orange, CT 06477	\$0
*Includes only salary issued by Berkshire Gas Company.	, taam D. Darmor	orange, or com	43
Secretary	Leonard Rodriguez		\$0
*Includes only salary issued by Berkshire Gas Company.			
President	Franklyn Reynolds	ALL AT:	\$0
		115 Cheshire Road Pittsfield, MA 01201	\$0
NOTE: Salary information excludes any applicable bonus	 es and stock options paid durin	ng the period.	

DIRECTORS		
Names	Addresses	Fees Paid During Year
Franklyn Reynolds	All at: 115 Cheshire Road Pittsfield, MA 01201	\$0
		\$0
Anthony Marone Robert P. Fitzgerald	All at: Avangrid Inc. 180 Marsh Hill Rd. Orange, CT 06477	\$0
		\$0
		\$0

\* By General Laws, Chapter 164, Section 83, the Return must contain a "List of the names of all their salaried officers and the amount of the salary paid to each," and by Section 77, the department is required to include in its annual report "the names and addresses of the principal officers and of the directors

0

### **GENERAL INFORMATION--Continued**

- 1. Corporate name of company making report, THE BERKSHIRE GAS COMPANY
- 2. Date of organization, 1853
- 3. Date of incorporation, 1853
- 4. Give location (including street and number) of principal business office:-115 Cheshire Road, Pittsfield MA 01201-1803

5. Total number of stockholders, Preferred: 0 Common: 0

6. Number of stockholders in Massachusetts, Preferred: 0 Common:

7. Amount of stock held in Massachusetts, No. of shares, Preferred: \$0 \$0 Common:

8. Capital stock issued prior to June 5, 1894, No. of shares, Preferred: 625 \$62,500 (A)

9. Capital stock issued with approval of Board of Gas and Electric Light Commissioners or Department of Public Utilities since

No. of shares, June 5, 1894,

Total, shares, par value, \$ , outstanding December 31

of the fiscal year, 2019

4.8% 15 \$100 Preferred: 0

Common: 100 \$2.50 250

- 10. If any stock has been issued during the last fiscal period, give date and terms upon which such issue was offered to the stockholders, and if the whole or any part of the issue was sold realized therefrom.
- (A) \$100 Par Value
- (B) \$2.50 Par Value
- 11. Management Fees and Expenses during the Year.

List all individuals, corporations or concerns with whom the company has any contract or agreement covering management or supervision of its affairs, such as accounting, financing, engineering, construction, purchasing, operation, etc., and show the total amount paid to each for the year.

**UIL Holdings Corporation** 

3,854,999

## 6 Annual report

	GENERAL INFORMATION
1.	Describe briefly all the important physical changes in the property during the last fiscal period including additions, alterations or improvements to the works or physical property retired.
	SEE PAGE 77

		GENERAL INFORMA	ATION - Continued	
				or town in which the company supplies er of customers' meters in each
City or Town	Number of Customers' Meters, Dec. 31,		City or Town	Number of Customers' Meters, Dec. 31,
	,		Adams	2,558
			Amherst	2,421
			Cheshire	506
			Clarksburg	135
			Dalton	1,72
			Deerfield	71
			Great Barrington	1,13
			Greenfield	4,07
			Hadley	79
			Hatfield	85
			Lanesboro	24
			Lee	1,82
			Lenox	1,81
			Lenoxdale	16
			North Adams	3,97
			Northampton	
			Pittsfield	14,33
			Stockbridge	47
			Sunderland	1
			Turners Falls	1,07
			Whately	4
			Williamstown	1,62
TOT	AL		ТОТ	TAL 40,51

**Annual report of** 

**COMPARATIVE BALANCE SHEET Assets and Other Debits** Balance Beginning of Line Title of Account Balance Increase No. (a) Year End of Year or (Decrease) (b) (d) (c) **UTILITY PLANT** 1 2 335,893,356 Utility Plant (101-107) P. 13..... 319,247,927 16,645,429 OTHER PROPERTY AND INVESTMENTS 3 Nonutility Property (121) P. 19..... 4,505,121 4,538,117 32,996 4 Investment in Associated Companies (123) P. 20..... 5 Other Investments (124) P. 20..... 6 7 Special Funds (125, 126, 127, 128) P. 21..... 386,243 245,948 (140,295)8 4,891,364 4,784,065 (107,299)Total Other Property and Investments..... **CURRENT AND ACCRUED ASSETS** 9 326,030 155,687 10 Cash (131)..... 481,717 Special Deposits (132, 133, 134) P. 21..... Working Funds (135)..... 12 Temporary Cash Investments (136) P. 20..... 13 (81,131)Notes and Accounts Receivable (141,142,143) P. 22..... 17,497,128 17,415,997 Receivables from Assoc.Companies (145, 146) P. 23...... 137,810 1,773,232 1,635,422 Materials and Supplies (151-159, 163) P. 24..... 3,354,582 234,289 16 3,588,871 Prepayments (165)..... 180,514 183,400 2,886 17 Interest and Dividends Receivable (171)..... 18 Rents Receivable (172)..... 19 Accrued Utility Revenues (173-175)..... 10,033,685 9,546,801 (486,884)20 Misc. Current and Accrued Assets (174)..... 112,156 21 1,827,041 1,939,197 22 Total Current and Accrued Assets..... 33,356,790 34,929,215 1,572,425 23 **DEFERRED DEBITS** 24 Unamortized Debt Discount and Expense (181) P. 26..... 466,729 502,670 35,941 Extraordinary Property Losses (182) P. 27..... 25 Preliminary Survey and Investigation Charges (183)..... 26 Clearing Accounts (184)..... 27 28 Temporary Facilities (185)..... 29 Miscellaneous Deferred Debits (186) P. 27..... 34,407,364 32,815,113 (1,592,251)30 Total Deferred Debits..... 34,874,093 33,317,783 (1,556,311)31 CAPITAL STOCK DISCOUNT AND EXPENSE 32 Discount on Capital Stock (191) P. 28..... Capital Stock Expense (192) P. 28..... 33 Total Capital Stock Discount and Expense..... 34 35 **REACQUIRED SECURITIES** Reacquired Capital Stock (196)..... Reacquired Bonds (197)..... 38 Total Reacquired Securities..... 39 Total Assets and Other Debits..... 392,370,175 408,924,419 16,554,244

### **COMPARATIVE BALANCE SHEET Liabilities and Other Credits**

		Balance		
Line	Title of Account	Beginning of	Balance	Increase
No.	(a)	Year	End of Year	or (Decrease)
110.	(a)	(b)	(c)	(d)
1	PROPRIETARY CAPITAL	(S)	\$	\$
2	CAPITAL STOCK	<b>*</b>	<b>*</b>	<b>Y</b>
3	Common Stock Issued (210) P. 29	250	250	_
4	Preferred Stock Issued (204) P. 29		_	_
5	Capital Stock Subscribed (202, 205)	_	_	_
6	Premium on Capital Stock (207) P. 29			_
7	Total	250	250	_
8	SURPLUS		200	
9	Other Paid-In Capital (208-211) P. 30	106,094,738	106,094,738	_
	Earned Surplus (215, 216) P. 12	6,974,341	14,573,480	7,599,139
11	Surplus Invested in Plant (217)	5,61.1,611	1 1,01 0,100	-
12	Total	113,069,079	120,668,218	7,599,139
13	Total Proprietary Capital	113,069,329	120,668,468	7,599,139
14	LONG-TERM DEBT	110,000,029	120,000,700	7,000,100
	Bonds (221) p. 31	37,363,636	45,909,091	8,545,455
	Advances from Associated Companies (223) P. 31	31,889,000	23,637,000	(8,252,000)
	Other Long-Term Debt (224) P. 31	31,003,000	20,007,000	(0,232,000)
18	Total Long-Term Debt	69,252,636	69,546,091	293,455
19	CURRENT AND ACCRUED LIABILITIES	03,232,030	09,040,091	290,400
	Notes Payable (231) P. 32	_	_	_
21	Accounts Payable (232)	12,082,192	10,607,337	(1,474,855)
22	Payables to Associated Companies (223, 234) P. 32.	3,744,192	2,051,888	(1,692,304)
	Customer Deposits (235)	355,726	325,026	(30,700)
24	Taxes Accrued (236)	(5,771,667)	·	
25	Interest Accrued (237)	885,548	788,914	(96,634)
26	Dividends Declared (238)	005,540	700,914	(90,034)
27	Matured Long-Term Debt (239)	_	_	_ _
28			_	_
29	Matured Interest (240)  Tax Collections Payable (241)	-	-	-
30	Misc. Current and Accrued Liabilities (242) P. 33.	2,609,820	2,726,254	116 424
31	Total Current and Accrued Liabilities (242) P. 33.	13,905,811	14,826,673	116,434 920,862
32	DEFERRED CREDITS	13,903,611	14,020,073	920,002
33				
34	Unamortized Premium on Debt (251) P. 26  Customer Advances for Construction (252)			_
35	Other Deferred Credits (253) P. 33	35,329,027	35,470,336	- 141,309
36	Total Deferred Credits	35,329,027	35,470,336	141,309
37	RESERVES	33,329,021	35,470,330	141,309
	Reserves for Depreciation (254-256) P. 13	118,891,506	124,937,811	6,046,304
	Reserves for Amortization (257-259) P. 13	-	124,307,011	-
	Reserve for Uncollectible Accounts (260)	1,402,783	1,438,363	35,580
	Operating Reserves (261-265) P. 35	15,255,784	15,414,708	158,924
	Reserve for Depreciation and Amortization of	10,200,704	10,717,700	-
72	Nonutility Property (266)	2,510,954	2,577,481	66,527
43	Reserves for Deferred Federal Income	2,510,954	2,011,401	-
73	Taxes (267, 268) P. 36	17,454,103	18,412,248	- 958,145
44	Total Reserves	155,515,129	162,780,610	7,265,481
45	CONTRIBUTIONS IN AID OF CONSTRUCTION	100,010,129	102,700,010	7,200,401
46	Contributions in Aid of Construction (271) P. 36	5,298,242	5,632,240	333,998
47	Total Liabilities and Other Credits	392,370,175	408,924,419	16,554,244

Line   December   De		STATEMENT OF INCOME FOR THE YEAR		,
Line			Total	
Account				Increase or
Second   S	Line			(Decrease) from
Operating Revenues (400) P. 37. 43.   56.086,015   3,366,7	No.	Account	Current Year	Preceding Year
Containing Processing (100) P. 37, 43.   3.085, 7		(a)	(b)	(c)
2   Operating Expenses (401) P. 42, 47.	1	OPERATING INCOME	\$	\$
A Commission Expenses (403) P. 24, 47.   Maintenance Expenses (403) P. 34.   A Commission of Unity Phate (404 and 405)   A Commission of Unity Phate (404 and 405)   A Commission of Conversion Expenses (403) P. 34.   A Commission of Conversion Expenses (407)   A Commission Expenses (407)   A Co	2	Operating Revenues (400) P. 37, 43	80,636,015	3,365,7
5	3	Operating Expenses:		
Description   Exposure (403) P. 34.   7,762,272   (788, £)   7,762,272   (788, £)   7,762,272   (788, £)   7,762,272   7,868, £)   7,867,173   7,867,273   7,867	4	Operation Expense (401) P. 42, 47	54,749,330	(175,1
Americation of Unity Plant (404 and 405)	5	Maintenance Expense (402) P. 42, 47	3,027,409	469,9
### Amortization of Property Losses (407.1)  Amortization of Convension Equipmose (407.2)  Taxes (thin) P. 43	6	Depreciation Expense (403) P. 34	7,792,272	(788,3
### Amortization of Conversion Expenses (407.2)    Tours Other Than Income Taxes (408) P. 49	7	Amortization of Utility Plant (404 and 405)	-	
10   Taxes Other Than Income Taxes (408) P. 49.	8	Amortization of Property Losses (407.1)	-	
11   Income Taxes (400) P. 40.   710,820   3,013,8   36,826   (2,963,7   13)   700	9	Amortization of Conversion Expenses (407.2)	-	
Provision for Deferred Fed Inc. Taxes (410) P.36	10	Taxes Other Than Income Taxes (408) P. 49	3,965,794	(50,3
13   14   Total Operating Expenses	11	Income Taxes (409) P. 49	710,820	3,013,8
Total Operating Expenses	12	Provision for Deferred Fed.Inc.Taxes (410) P.36	366,825	(2,953,7
15   Net Operating Revenues.	13		-	
Income from Utility Plant Leased to Others (412)	14	Total Operating Expenses	70,612,449	(483,8
17	15	Net Operating Revenues	10,023,566	3,849,5
Total Utility Operating Income.   10,023,566   3,849,5	16	Income from Utility Plant Leased to Others (412)	-	
OTHER INCOME	17	Other Utility Operating Income (414) P. 50	-	
Income from Midse, Job, & Contract Work (415) P. 51	18	Total Utility Operating Income	10,023,566	3,849,5
21   Income from Nonutility Operations (417)	19	OTHER INCOME		
22   Nonoperating Rental Income (418)	20	Income from Mdse. Job. & Contract Work (415) P. 51	-	
Miscellaneous Nonoperating Income (419)	21	Income from Nonutility Operations (417)	-	•
Miscellaneous Nonoperating Income (421)	22		342,316	18,6
Total Other Income			,	
Total Income				·
Miscellaneous Amortization (425)				·
28   Miscellaneous Amortization (425)			10,921,264	4,305,7
29   Other Income Deductions (426)				
Total Income Deductions			407.454	
Income Before Interest Charges			·	
INTEREST CHARGES				
1			10,703,013	4,213,4
34       Amortization of Debt Disc. & Expense (428) P. 26			2 728 421	(289.4
35       Amortization of Prem. on Debt - Credit (429) P. 26       -       -       -         36       Int. on Debt to Associated Companies(430)P. 31, 32       -       -       -         37       Other Interest Expense (431)				·
36       Int. on Debt to Associated Companies(430)P. 31, 32       -          37       Other Interest Expense (431)			-	
37       Other Interest Expense (431)			_	
Interest Charged to Construction - Credit (432)			392.378	(17.9
39       Total Interest Charges			·	·
40       Net Income	39	Total Interest Charges	3,184,674	(317,4
42       Unappropriated Earned Surplus (at beginning of period (216)       6,974,341       3,010,1         43       Balance Transferred from Income (433)	40		7,599,139	4,590,9
43       Balance Transferred from Income (433)	41	EARNED SURPLUS		
44       Reset Retained Earnings to zero per GAAP.       -       .         45       Miscellaneous Debits to Surplus (435)	42	Unappropriated Earned Surplus (at beginning of period (216)	6,974,341	3,010,1
45       Miscellaneous Debits to Surplus (435)	43	Balance Transferred from Income (433)	7,599,139	4,590,9
46       Appropriations of Surplus (436)	44	Reset Retained Earnings to zero per GAAP.	-	
47       Net Additions to Earned Surplus	45	Miscellaneous Debits to Surplus (435)	-	(1,9
48       Dividends Declared - Preferred Stock (437)			-	· .
49 Dividends Declared - Common Stock (438)		·	7,599,139	4,588,9
			-	
50   Unappropriated Earned Surplus (at end of period)(216)   14,573,480   7,599,1			-	
	50	Unappropriated Earned Surplus (at end of period)(216)	14,573,480	7,599,1

### **STATEMENT OF EARNED SURPLUS (Accounts 215-216)**

- 1. Report in this schedule an accounting for charges in appropriate and unappropriated earned surplus for the year.
- 2. Each credit and debit during the year should be identified as to the surplus account in which included (Accounts 433-438 inclusive) and the contra primary account affected shown. Minor items may be grouped by classes; however, the number of items in each group should be shown.
- 3. For each reservation or appropriation of earned
- surplus state the purpose, amount, and in the case of reservations, the reserve account credited. Explain in a footnote the basis for determining the amount reserved or appropriated and if such reservation or appropriation is to be recurrent, state the number and annual amounts to be reserved or appropriated as well as the totals eventually to be accumulated.
- 4. Dividends should be shown for each class and series of capital stock. Show amounts of dividends per share.
- 5. List credits first; then debits.

		Contra	
		Primary	
		Account	
Lin	Item	Affected	Amount
No	(a)	(b)	(c)
	LINIA DDD ODDIA TED EA DNED CLIDDI LIC (A securit 040)		
1	UNAPPROPRIATED EARNED SURPLUS (Account 216) Balance Beginning of year		\$6,974,341
3	Changes: (identify by prescribed earned surplus accounts)		\$0,974,341
4	Changes. (identify by prescribed earned surplus accounts)		
5	Credits:		
6	Balance transferred from Income Account 433	400-432	7,599,139
7	Transfer from Accumulated Comprehensive Income 215	215	-
8			
9			
	Debits:		
11	Dividends declared	000	
12	Preferred 4.8% (\$4.80/share) A/C 437	238	0
13 14	Common Stock Dividends A/C 438	234	0
15			
16			
17			
18			
	Reset Retained Earnings to zero per GAAP due to merger.		
20			
21			
22			
23			
24			
25 26			
	Balance end of year		14,573,480
28			14,070,400
	State balance and purpose of each appropriated earned surplus	s amount at end of year	
	and give accounting entries for any applications of appropriated		
31	during the year.		
32			
33			
	Accumulated Comprehensive Income (Account 215)		0
35			
36 37			
38			
39			
40			
41			
42			
43			
44	Balance end of year		0

Annua	I report of THE BERKSHIRE G		DEDDEAL	TION AND ATT	Year ended Ded	•	2019
	SUMMARY OF UTILITY PLANT AND R			1	PRTIZATION	1	1-
Line	Item	Total	Electric	Gas			Common
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	UTILITY PLANT:						
2	In Service:						
3	101 Plant in Service (Classified)	\$329,128,055		\$329,128,055			
4	106 Completed Construction						
	not classified	0		0			
5	Total P. 16, 18	329,128,055		329,128,055			
6	104 Leased to Others	0		0			
7	105 Held for Future Use	0		0			
8	107 Construction Work in Progress	6,765,301		6,765,301			
9	Total Utility Plant	335,893,356		335,893,356			
10	DETAIL OF RESERVES FOR						
	DEPRECIATION AND						
	AMORTIZATION						
11	In Service:						
12	254 Depreciation P. 34	124,937,811		124,937,811			
13	257 Amortization	0		0			
14	Total in Service	124,937,811		124,937,811			
15	Leased to Others:	0		0			
16	255 Depreciation P. 34	0		0			
17	258 Amortization	0		0			
18	Total Leased to Others	0		0			
19	Held for Future Use:						
20	256 Depreciation P. 34	0		0			
21	259 Amortization	0		0			
22	Total Held for Future Use	0		0			
23	Total Reserves for Depreciation						
	and Amortization	\$124,937,811		\$124,937,811			

Year ended December 31, 2019

THE BERKSHIRE GAS COMPANY

### **UTILITY PLANT - GAS**

1. Report below the cost of utility plant in service according to prescribed accounts.

Annual report of

- 2. Do not include as adjustments, corrections of additions and retirements for the current or the preceding year. Such items should be included in column (c) or (d) as appropriate.
- 3. Credit adjustments of plant accounts should be enclosed in parentheses to indicate the negative effect of such amounts.

4. Reclassifications or transfers within utility plant accounts should be shown in column (f).

	lassifications of transfers within utility plant accounts sr	Balance	11 (1).				
Lina	A a a a u u a t	Beginning		Datiromanto		Transfore	Balance
Line	Account	of Year	Additions	Retirements	Adjustments	Transfers	End of Year
No.		(b)	(c)	(d)	(e)	(f)	(g)
	1. INTANGIBLE PLANT	ΦΕ4 022 400				<b>C</b> O	ФЕ4 020 400
2	301 Organization	\$51,932,490	4 474 000			\$0	\$51,932,490
3	303 Miscellaneous Intangible Plant	7,580,852	1,174,689			0	8,755,541
4	Total Intangible Plant	59,513,342	1,174,689	0	0	0	60,688,031
5	2. PRODUCTION PLANT						
6	Manufactured Gas Production Plant						
7	304 Land and Land Rights	1,754,413		20			1,754,393
8	305 Structures and Improvements	4,701,599	122,947	0			4,824,546
9	306 Boiler Plant Equipment	0					0
10	307 Other Power Equipment	0					0
11	310 Water Gas Generating Equipment	0					0
12	311 Liquefied Petroleum Gas Equipment	1,603,451	778,266				2,381,716
13	312 Oil Gas Generation Equipment	0					0
14	313 Generating Equipment-Other Process	0					0
15	315 Catalytic Cracking Equipment	0					0
16	316 Other Reforming Equipment	0					0
17	317 Purification Equipment	0					0
18	318 Residual Refining Equipment	0					0
19	319 Gas Mixing Equipment	1,292,759	30,015				1,322,774
20	320 Other Equipment	831,972	0	0			831,972
21	Total Manufactured Gas	0					0
	Production Plant	10,184,194	931,228	20	0	0	11,115,402
22	3. STORAGE PLANT						
23	360 Land and Land Rights	0					0
24	361 Structures and Improvements	0					0
25	362 Gas Holders	0					0
26	363 Other Equipment	0					0
27	Total Storage Plant	\$0	\$0	\$0	\$0	\$0	\$0

Year ended December 31, 2019

	UTILITY PLANT - GAS (Continued)								
		Balance							
		Beginning					Balance		
Line	Account	of Year	Additions	Retirements	Adjustments	Transfers	End of Year		
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)		
1	4. TRANSMISSION AND								
	DISTRIBUTION PLANT								
2	365 Land and Land Rights	\$123,009					\$123,009		
3	365 Rights-of-Way	143,675					143,675		
4	366 Structures and Improvements	957,580					957,580		
5	367 Mains	109,334,839	7,069,731	197,882			116,206,689		
6	368 Compressor Station Equipment	0					0		
7	369 Measuring and Regulating Station								
	Equipment	7,845,489	140,971	79,569			7,906,891		
8	380 Services	63,203,257	2,863,908	114,716			65,952,449		
9	381 Meters	13,365,702	933,891	204,793	0		14,094,800		
10	382 Meter Installations	11,769,372	0	0	0		11,769,372		
11	383 House Regulators	2,447,088	281,190	0	0		2,728,278		
12	386 Other Property on Cust's Premises	0					0		
13	387 Other Equipment	52,503		0			52,503		
14	Total Transmission and								
	Distribution Plant	209,242,515	11,289,692	596,961	0	0	219,935,246		
15	5. GENERAL PLANT								
16	389 Land and Land Rights	283,137					283,137		
17	390 Structures and Improvements	22,919,244	776,735	83,113		0	23,612,869		
18	391 Office Furniture and Equipment	4,919,472	494,418	114,959	0	0	5,298,931		
19	392 Transportation Equipment	3,784,832	304,108	249,605			3,839,334		
20	393 Stores Equipment	192,796	1,196	0			193,992		
21	394 Tools, Shop and Garage Equipment	2,140,157	70,345	32,318	0		2,178,184		
22	395 Laboratory Equipment	20,740			0		20,740		
23	396 Power Operated Equipment	349,817					349,817		
24	397 Communication Equipment	1,068,311	384,684	0	0	0	1,452,995		
25	398 Miscellaneous Equipment	160,024	0	647	0	0	159,376		
26	399 Other Tangible Property	0					0		
27	Total General Plant	35,838,530	2,031,485	480,642	0	0	37,389,375		
28	Total Gas Plant in Service	314,778,581	15,427,094	1,077,623	0	0	329,128,055		
29	104 Utility Plant Leased to Others								
30	105 Property Held for Future Use								
31	107 Construction Work in Progress	4,469,345	17,526,683			(15,230,727)	6,765,301		
32	Total Utility Plant-Gas	\$319,247,927	\$32,953,777	\$1,077,623	\$0	(\$15,230,727)	\$335,893,354		

Note: Completed Construction Not Classified, Account 106 shall be classified in this schedule according to prescribed accounts, on an estimated basis if necessary, and the entries included in column (c). Also, to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (c). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of year, a tentative distribution of such retirements, on an estimated basis with appropriate contra entry to the Depreciation Reserve Account, shall be included in column (d). Include also in column (d) reversals of tentative distributions of prior year of unclassified retirements. Attach an insert page showing the account distributions of these tentative classifications in columns (c) and (d) including the reversals of the prior years tentative account distributions of these amounts. Careful observance of the above instructions and the texts of Accounts 101 and 106 will avoid serious omissions of the reported amount of respondent's plant actually in service at end of year.

## NONUTILITY PROPERTY (ACCOUNT 121)

Give particulars of all investments of the respondent in physical property not devoted to utility operation.

Give	e particulars of all investments of the re	sponde	iit iii piiysicai pit	perty not dev	voled to utility	operation.
			Book Value	Revenue	Expense	Net Revenue
Line	Description and Location	A/C No.	at End of Year	for the Year	for the Year	for Year
No.	(a)		(b)	(c)	(d)	(e)
1	Rental Division:					
2	Other Property on Customer Premises	386	\$4,538,117	\$1,134,842	\$792,525	\$342,317
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13	Totals		\$4,538,117	\$1,134,842	\$792,525	\$342,317

### **INVESTMENTS (ACCOUNTS 123, 124, 136)**

Give particulars of investments in stocks, bonds, notes, etc., held by the respondent at end of year.

Provide a subheading for each account and list thereunder the information called for.

ine		Description of Security Held by Respondent	Amount
Vo.		(a)	(b)
1	A/C #	Description	
2			
3		NONE	
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			

### SPECIAL FUNDS (Accounts 125,126,127,128)

(Sinking Funds, Depreciation Fund, Amortization Fund-Federal, Other Special Funds)

Report below the balance at end of year of each special fund maintained during the year. Identify each fund as to account in which included. Indicate nature of any fund included in Account 128, Other Special Funds.

		Balance End
Line	Name of Fund and Trustee if Any	of Year
No.	(a)	(b)
	1 SERP Assets - Rabbi Trust (Berkshire Bank Portfolio Management)	\$245,948
	2	
	3	
	4	
	5	
	6	
	7	
	8	
	9	
1	0	
1	1	
	2	
1	3	
1	4	
1	5	
	6	
1	7	
1	8	
1	9 Tota	\$245,948

### SPECIAL DEPOSITS (Accounts 132,133,134)

- 1. Report below the amount of special deposits by classes at end of year.
- 2. If any deposit consists of assets other than cash, give a brief description of such assets.
- 3. If any deposit is held by an associated company, give name of company.

				Balance End
Line		Description and Purpose of Deposit		of Year
No.		(a)		(b)
	20	Interest Special Deposits (Account 132)		
	21	Dividend Special Deposits (Account 133)		
	22			
	23	Other Special Deposits (Account 134)		
	24	(specify purpose of each other special deposit)		
	25			
	26			
	27	NONE		
	28			
	29			
	30			
	31			
	32			
	33			
	34			
	35			
	36			
	37			
	38			
	39		Total	

### **NOTES RECEIVABLE (Account 141)**

- 1. Give the particulars called for below concerning notes receivable at end of year.
- 2. Give particulars of any note pledged or discounted.

- 3. Minor Items may be grouped by classes, showing number of such items.
- 4. Designate any note the maker of which is a director, officer or other employee.

		Date of	Date of	Interest	
Line	Name of Maker and Purpose for Which Received	Issue	Maturity	Rate	Amount End of Year
No.	(a)	(b)	(c)	(d)	(e)
1					
2					
3	NONE				
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20				TOTAL	

### **ACCOUNTS RECEIVABLE (Accounts 142, 143)**

1. Give the particulars called for below concerning accounts receivable at end of year.

2. Designate any account included in Account 143 in excess of \$5000.

	accounts receivable at end of year.	σο σι φοσοσ.
Line	Description	Amount End of Year
No.	(a)	(b)
21	Customers (Account 142):	
22	Electric (Includes \$ N/A Unbilled Revenue)	
23	Gas	\$11,479,311
24		
25	Other Electric and Gas Utilities	
26		
27	Other Accounts Receivable (Account 143):	
28	Officers and employees	0
29		
30		
31	Miscellaneous (group and describe by classes):	
32	Unbilled revenues (Account 173)	5,875,733
33	Miscellaneous services	60,953
34	Weather Insurance	0
35		
36		
37		Total \$17,415,997

### RECEIVABLES FROM ASSOCIATED COMPANIES (Accounts 145, 146)

- 1. Report particulars of notes and accounts receivable from associated companies at end of year.
- 2. Provide separate headings and totals for Accounts 145, Notes Receivable from Associated Companies, and 146, Accounts Receivable from Associated Companies, in addition to a total for the combined accounts.
- 3. For notes receivable list each note separately and state purpose for which received. Show also in column (a) date of note and date of maturity.
- 4. If any note was received in satisfaction of an open account, state the period covered by such open account.
- 5. Include in column (d) interest recorded as income during the year, including interest on accounts and notes held any time during the year.
- 6. Give particulars of any notes pledged or discounted, also of any collateral held as guarantee of payment of any note or account.

		Amount	Interes	st for Year
ine	Name of Company	End of Year	Rate	Amount
lo.	(a)	(b)	(c)	(d)
	Southern Connecticut Gas	10,615	N/A	N/A
2		13,313	,, .	
	Connecticut Natural Gas	9,014	N/A	N/A
4	Som Solicat Natarai Sas	3,311	14// (	
	Berkshire Energy Resources	0	N/A	N/A
6			14// (	14//
	United Illuminating Company	2,791	N/A	N/A
8		2,731	IN//A	18/73
9		1,750,812	N/A	N/A
10		1,730,612	IN/A	IN/A
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
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26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45	TOTALS	1,773,232		

a

## MATERIALS AND SUPPLIES (ACCOUNTS 151-159, 163) Summary Per Balance Sheet

		Amount	End of Year
Line	Account	Electric	Gas
No.	(a)	(b)	(c)
1	Fuel (Account 151) (See Schedule, Page 25)		\$2,472,543
2	Fuel Stock Expenses (Account 152)		0
3	Residuals (Account 153)		0
4	Plant Materials and Operating Supplies (Account 154)		1,110,886
5	Merchandise (Account 155)		5,443
6	Other Materials and Supplies (Account 156)		-
7	Nuclear Fuel Assemblies and Components - In Reactor (Account 157)		-
8	Nuclear Fuel Assemblies and Components - Stock Account (Account 158)		-
9	Nuclear Byproduct Materials (Account 159)		-
10	Stores Expense (Account 163)		-
11	Total Per Balance Sheet		\$3,588,871

### PRODUCTION FUEL AND OIL STOCKS (INCLUDED IN ACCOUNT 151)

(Except Nuclear Materials)

- 1. Report below the information called for concerning production fuel and oil stocks.
- 2. Show quantities in tons of 2,000 lbs., gal., or Mcf., whichever unit of quantity is applicable.
- 3. Each kind of coal or oil should be shown separately.
- 4. Show gas and electric fuels separately by specific use.

		<u> </u>	Kinds of Fuel and Oil					
		Total	LIQUEFIED PETROLEUM 151.2 NATURAL GAS STOR					
Lina	Itom	Total		Î				
Line No.	ltem (a)	Cost (b)	Quantity	Cost	Quantity	Cost		
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	` '	(c) 438,050	(d) \$ 453,193	(e) 766,754	(f) \$ 1,030,521		
	On Hand Beginning of Year							
2	Received During Year TOTAL		145,382 583,432	110,004 563,197	627,832 1,394,586	1,411,515 3,351,036		
3	Used During Year (Note A)	4,440,314	563,432	505,197	1,394,300	3,301,030		
4	728 SUPPLEMENTAL	_						
6	From storage for distribution to customers	(1,831,580)	(140,590)	(144,192)	(546,235)	(1,367,234)		
7	Trom storage for distribution to customers	(1,001,000)	(140,390)	(144,192)	(040,233)	(1,307,234)		
ر و								
9								
10								
	Sold or Transferred							
12			(140,590)	(144,192)	(546,235)	(1,367,234)		
13		2,472,543	442,842	419,005	848,351	1,983,802		
.5			, 0 12	,300	2.0,501	.,000,002		
				Kinds of Fuel and Oil-	Continued			
			Liquified Natur					
Line	Item		Quantity	Cost	Quantity	Cost		
No.	(g)		(h)	(i)	(j)	(k)		
14	On Hand Beginning of Year		7,435	54,654		\$		
15	Received During Year		90,618	479,426				
16			98,053	534,079				
17	Used During Year (Note A)							
	From storage for distribution to customers		(83,695)	(464,346)				
19								
20								
21								
22								
23								
24	Sold or Transferred							
25	TOTAL DISPOSED OF		(83,695)	(464,346)				
26	BALANCE END OF YEAR		14,358	69,733				

Note A - Indicate specific purpose for which used, e.g. Boiler Oil, Make Oil, Generator Fuel, etc.

Note: Natural Gas Stored units reported in current reporting measure of Dth, prior year reported on Mcf.

Year ended December 31, 2019

### UNAMORTIZED DEBT DISCOUNT AND EXPENSE AND UNAMORTIZED PREMIUM ON DEBT (Accounts 181, 251)

- Report under separate subheadings for Unamortized Debt Discount and Expense and Unamortized
   Premium on Debt, particulars of discount and expense or premium applicable to each class and series of long-term debt.
- 2. Show premium amounts by enclosure in parentheses.
- 3. In column (b) show the principal amount of bonds or other long-term debt originally issued.

- In column (c) show the discount and expense or premium with respect to the amount of bonds or other long-term debt originally issued.
- 5. Furnish particulars regarding the treatment of unamortized debt discount and expense or premium, redemption premiums, and redemption expenses associated with issues redeemed during the year, also, date of the Department's authorization of treatment other than as specified by the Uniform System of Accounts.
- Set out separately and identify undisposed amounts applicable to issues which were redeemed in prior years.
- 7. Explain any debits and credits other than amortization debited to Account 428, Amortization of Debt Discount and Expense, or credited to Account 429, Amortization of Premium on Debt Credit.

			· · · · · · · · · · · · · · · · · · ·						
		Principal Amount of							
		Securities to Which							
		Discount and Expense	Total Discount						
		or Premium Minus	and Expense or	Amortizati	on Period	Balance			Balance
Line	Designation of Long-term Debt	Expense, Relates	Net Premium			Beginning	Debits During	Credits During	End of
		(Omit Cents)	(Omit Cents)	From	То	of Year	Year	Year	Year
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	FIRST MORTGAGE BONDS:								
2									
3	P, 10.06%	10,000,000	186,708	3/01/89	3/01/16	948		948	(0)
4									
5	SENIOR NOTE, 9.60%	8,000,000	137,466	8/30/90	8/30/20	8,284		4,733	3,550
6									
7	SENIOR NOTE, 7.80%	16,000,000	2,118,064	11/15/96	11/15/21	246,501		84,515	161,987
8									
9	Long-term debt. Filing in process	15,000,000	116,711	12/10/13	12/10/43	153,664	(341)	6,143	147,180
10	(Approved by DPU 11/28/12)								
	SENIOR NOTE, 4.07%	20,000,000	139,251	1/15/19	1/31/29	-	139,251	10,915	128,336
14									
15	Avangrid Line of Credit Facility Fee	-		4/1/16	4/1/21	57,332	17,384	13,099	61,617
	Totals	\$ 49,000,000	\$2,558,949			\$466,729	\$156,294	\$120,353	\$502,670
-	101010		+ ,,			+	+,	+,	+ - 3 - 7 - 2

### **EXTRAORDINARY PROPERTY LOSSES (ACCOUNT 182)**

- 1. Report below particulars concerning the accounting for extraordinary property losses.
- 2. In column (a) describe the property abandoned or extraordinary loss suffered, date of abandonment or loss. date

of Department authorization of use Account 182, and period over which amortization is being made.

				Written Off During Year		
	Description of Propery	Total Amount	Previously	Account		Balance
Line	Loss of Damage	of Loss	Written Off	Charged	Amount	End of Year
No.	(a)	(b)	(c)	(d)	(e)	(f)
1						
2						
3	NONE					
4						
5						
6						
7						
8						
9						
10	TOTALS					

### **MISCELLANEOUS DEFERRED DEBITS (Account 186)**

- 1. Report below the particulars called for concerning miscellaneous deferred debits.
- 2. For any deferred debit being amortized show period of amortization.

3. Minor items may be grouped by classes, showing number of such items

					Credits		
			Beginning		Account		Balance
Line	Description	Account	Balance	Debit	Charged	Amount	End of Year
No.	(a)	No.	(b)	(c)	(d)	(e)	(f)
11							
12							
13							
14	See Pa	ge 27A.					
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
23							
24							

Annual report of

### Miscellaneous Deferred Debits (Account 186)

					Cre	edit	
			Beginning		Account		Balance
Line	Description	Account	Balance	Debit	Charged	Amount	End of Year
No	(a)	No.	(b)	(c)	(d)	(e)	(f)
11	Greenfield Environmental Study	186.64	1,777,203	19,260	131,175	(993,942)	802,520
12	Pittsfield Environmental Study	186.81	1,005,216	408,001	131,175	(415,649)	997,567
13	Coal Tar Insurance Recovery	186.94	(15,732)		131,175	0	(15,732)
14	Recoverable Bad Debts	186.97	478,020	730,450	260	(651,622)	556,848
15	Pittsfield Generating O & M Costs	186.98	(69,546)	822,109		(734,025)	18,539
16	Environmental	186.99	4,335,000	0	265	0	4,335,000
17	Deferred Farm Discount	186.020	0		480,481	0	0
18	Depreciation Study	186.021	(0)		928	0	(0)
19	Deming Environmental Study	186.060	0		175	0	0
20	Cost of Service study 2000	186.022	0	0	928	0	0
21	Cost of Capital - Consultants	186.023	0		928	0	0
22	Rate Study - Consultants/Legal 2017	186.024	1,149,290	93,936	928	(280,045)	963,180
23	Rate Study - Legal 2001	186.025	0		928	0	0
24	Rate Study - Filing & Hearing Fees	186.026	0		928	0	0
25	Consultant Services	186.13	0	0		0	0
26	Pre-Paid Pension Reg Asset FAS 158	186.002	23,311,905	1,458,391	165, 926	(446,428)	24,323,868
27	UIL Debt Premium	186.002	1,159,000		221	(552,000)	607,000
28	Deferred State Tax Reg Asset	186.10	(407,405)	0	265,268	0	(407,405)
29	Preliminary Engineering TGP	186.01	(0)	0		0	(0)
30	OPEB	186.02	(0)		263	0	(0)
31	Deferred Fed Tax Reg Asset	186.03	1,131,733	0		0	1,131,733
32	Pension Tracker	186.11	0	724,235	495	(338,664)	385,571
33	Decoupling	186.12	0	775,043	495	(1,658,621)	(883,578)
	Total	F	\$33,854,684	\$5,031,425		(\$6,070,996)	\$32,815,113

### **DISCOUNT ON CAPITAL STOCK (Account 191)**

- 1. Report the balance at end of year of discount on capital stock for each class and series of capital stock.
- 2. If any change occurred during the year in the balance with respect to any class or series of stock, attach at state-

ment giving particulars of the change. State the reason for any charge-off during the year and specify the amount charged.

Line	Class and Series of Stock	Balance End of Year
No.	(a)	(b)
1		
2	NONE	
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		Total

### CAPITAL STOCK EXPENSE (Account 192)

- 1. Report the balance at end of year of capital stock expenses for each class and series of capital stock.
- 2. If any change occurred during the year in the balance with respect to any class or series of stock, attach a state-

ment giving particulars of the change. State the reason for any charge-off during the year and specify the amount charged.

		Balance
Line	Class and Series of Stock	End of Year
No.	(a)	(b)
22		
23		
24		
25		
26		
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		TOTAL

### CAPITAL STOCK AND PREMIUM (Accounts 210, 204, and 207)

- 1. Report below the particulars called for concerning common and preferred stock at end of year, distinguishing separate series of any general class. Show totals separately for common and preferred stock.
- 2. Entries in column (b) should represent the number of shares authorized by the Department.
- 3. Give particulars concerning shares of any class and series of stock authorized to be issued by the Department which have not yet been issued.
- 4. The designation of each class of preferred stock should show the dividend rate and whether the dividends are cumulative or noncumulative.
- 5. State if any capital stock which has been nominally issued is nominally outstanding at end of year.
- 6. Give particulars of any nominally issued capital stock, reacquired stock, or stock in sinking and other funds which is pledged, stating name of pledgee and purpose of pledge.

			Par				
		Number	Value				
		of Shares	per	Amount	Outstanding per B	alance Sheet*	Premium at
Line	Class and Series of Stock	Authorized	Share	Authorized	Shares	Amount	End of Year
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1 Preferred	Stock						
2	4.8%	15,000	\$100	\$1,500,000	0	\$0	
4	Total A/C 201	15,000		\$1,500,000	0	\$0	
5							
6 Common	Stock	4,600,000	\$2.50	\$11,500,000	100	\$250	(
7	Total A/C 204	4,600,000		\$11,500,000	100	\$250	
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31	Totals						

<sup>\*</sup>Total amount outstanding without reduction for amounts held by respondent.

### OTHER PAID-IN CAPITAL (Accounts 208-211)

- 1. Report below balance at end of year and the information specified in the instructions below fro the respective other paid-in capital accounts. Provide a conspicuous subheading for each account and show a total for the account, as well as total of all accounts for reconciliation with balance sheet. Additional columns may be added for any account if deemed necessary. Explain the change in any account during the year and give the accounting entries effecting such change.
- 2. Donations Received from Stockholders (Account 208) State amount and give brief explanation of the origin and purpose of each donation.
- 3. Reduction in Par Value of Capital Stock (Account 209) State amount and give brief explanation of the capital

- changes which gave rise to amounts reported under this caption including identification with the class and series of stock to which related.
- 4. Gain on Cancellation of Reacquired Capital Stock (Account 210) Report balance at beginning of year, credits, debits, and balance at end of year with a succint designation of the nature of each credit and debit identified as to class and series of stock to which related.
- 5. Miscellaneous Paid-In Capital (Account 211) Classify amounts included in this account at end of year according to captions which, together with brief explanations, disclose the general nature of transactions which gave rise to the reported amounts.

1 :	lt a ma	A 5
Line		Amount
No.	(a) Account 211 - Miscellaneous Paid-In Capital	(b)
1	Balance 12/31/2016	\$ 106,094,738
3		φ 100,094,736
	Transactions:	
5		_
6		-
7		
8		
9		
	Total	\$ 106,094,738
11		Ψ 100,00 1,100
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
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31		
32 33		
34		
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41		
42		
43		

### LONG TERM DEBT (Accounts 221, 223-224)

Report by balance sheet accounts particulars concerning long-term debt in Accounts

221, Bonds; 223, Advances from Associated Companies; and 224, Other Long-Term Debt.

		<del>, '</del>	, ,	, , ,					
						Interest		Interest	
					Amount	Provisions		Accrued	
		Date	Date		Actually	Rate		During Year,	Interest
		of	of	Amount	Outstanding	Per	Dates	Charged to	Paid During
Line	Class and Series of Obligation	Issue	Maturity	Authorized	at End of Year	Cent	Due	Income (427)	Year (237)
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	FIRST MORTGAGE BONDS - A/C 221:								
2	SERIES: P, 10.06%	2/1/1989	2/1/2019	10,000,000	0	10.06	1/31 & 7/31	83,845	503,000
3									
4	SENIOR NOTE, 9.60%	7/1/1990	9/1/2020	8,000,000	8,000,000	9.60	3/1 & 9/1	768,000	768,000
5									
6	SERIES: B, 4.07%	1/15/2019	1/15/2029	20,000,000	20,000,000	4.07	1/15 & 7/15	746,163	407,000
7									
8	SENIOR NOTE, 7.80%	11/15/1996	11/15/2021	16,000,000	2,909,091	7.80	quarterly	330,913	340,364
9	L-T Debt Financing 5.33%	12/10/2013	12/10/2043	15,000,000	15,000,000	5.33	6/10 & 12/10	799,500	799,500
10									
	TOTALS			\$69,000,000	\$45,909,091			\$2,728,421	\$2,817,864

For issues of long-term debt made during current year state purpose for which issued, date of issue, Department authorization date and D.P.U. #.

# NOTES PAYABLE (Account 231)

Report the particulars indicated concerning notes payable at end of year.

		Date of	Date of	Int.	Balance End
Line	Payee	Note	Maturity	Rate	of Year
No.	(a)	(b)	(c)	(d)	(e)
1					
2					
3	None				
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21			Total		\$ -

# PAYABLES TO ASSOCIATED COMPANIES (Accounts 233, 234)

Report particulars of notes and accounts payable to associated companies at end of year.

		Amount		Interest for Year	
Line	Name of Company	End of Year		Rate	Amount
No.	(a)	(b)		(c)	(d)
22					
23	UIL Holdings Corporation	1,732,644	Intercompany	Accounts Payable	N/A
24	Southern CT Gas	55,362	Intercompany	Accounts Payable	N/A
25	CT Natural Gas	42,332	Intercompany	Accounts Payable	N/A
26	United Illuminating Company	28,707	Intercompany	Accounts Payable	N/A
27	Avangrid	192,844	Intercompany	Accounts Payable	N/A
28					
29					
30					
31					
32					
33					
34					
35	Totals	\$ 2,051,888			N/A

242

#### MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES (Account 242)

- 1. Report the amount and description of other current and accrued liabilities at end of year.
- 2. Minor items may be grouped under appropriate title.

Line	Item	Amount
No.	(a)	(b)
1	Audit and Special Services	\$0
2	Incentive Plan	368,266
3	Vacation Payroll	62,254
4	Legal	70,154
5	Customer Credit Balances/Consumer Rebates	1,247,519
6	Training Grant/Misc Accrued Liabilities	18,524
7	Public Interest Benefits (Merger credit)	531,841
8	Medical, Dental, OPEB Plan	427,696
9		
10		
11		
12		
13		
14		
15		
16		
17		
18	Total	\$2,726,254

#### OTHER DEFERRED CREDITS (Account 253)

- 1. Report below the particulars called for concerning other deferred credits.
- 2. For any deferred credits being amortized show the period of amortization.
- 3. Minor items may be grouped by classes. Show number of items.

		Balance		Debits		Balance
	Description of Other	Beginning	Account	Amount	Credits	End of Year
Line	Deferred Credit	of Year	Credited			
No.	(a)	(b)	(c)	(d)	(e)	(f)
20	Unamortized	\$99,019	406	\$0		\$99,019
	Investment Tax Credit					
22						
23						
	Tax Reform	\$16,523,063	495	\$2,531,836	1,432,262	\$15,423,489
25						_
	Deferred Revenues	\$249,167	253	\$32,500		\$216,667
27						
	Motor Fuel Contracts	\$0	184			\$0
29		<b>*</b> 4 = === 0 ===	400	<b>*</b> * * * * * * * * * * * * * * * * * *	<b>*</b> 0 ==0 ===	<b>*</b> 40.070.070
	Non-Current Pension	\$17,573,275	186	\$1,657,000	\$2,756,775	\$18,673,050
31	Lawar Tarra Caratrast OFDD	<b>#</b> 0			Φ0	Φ0
	Long Term Contract-SERP	\$0		0	\$0	\$0
33		Ф О	1.10	r c	Φ.	<b>ф</b> О
35	Customer Rate Credits	\$ 0	142	\$ -	\$ -	\$0
		\$ 884,503	263	122,936	296,544	¢1 050 111
37	Other Regulatory Liabilities	φ 004,503	203	122,930	290,544	\$1,058,111
38						
39						
40	Totals	\$35,329,027		\$4,344,272	\$4,485,581	\$35,470,336

#### RESERVE FOR DEPRECIATION OF UTILITY PLANT IN SERVICE (Account 254)

Show below the amount credited during the year to Depreciation Reserve, and the amount charged to Depreciation Reserve on account of property retired. Also the balance in the account at the end of the year.

			1	
Line		Electric	Gas	Total
No.	(a)	(b)	(c)	(d)
1	Balance at beginning of year		\$118,891,506	\$118,891,506
2	Credits to Depreciation Reserve during year:			
3	Account 403 Depreciation		7,792,272	7,792,272
4	Other Accounts (Specify) Transfer from Assoc Co.		0	0
5	Amortization of Aid to Construction to Acct 403		239,770	239,770
6				
7	TOTAL CREDITS DURING YEAR		\$8,032,041	\$8,032,041
8	Net Charges for Plant Retired:			
9	Book Cost of Plant Retired		1,077,623	1,077,623
10	Cost of Removal		917,395	917,395
11	Salvage (Credit)		(9,281)	(9,281)
12				
13	NET CHARGES DURING YEAR		\$1,985,737	\$1,985,737
14	Balance December 31, 2018		\$124,937,811	\$124,937,811

### METHOD OF DETERMINATION OF DEPRECIATION CHARGES

Give in detail the rule and rates, by which the respondent determined the amount charged to operating expenses and other accounts, and credited to Depreciation Reserve. Report also the depreciation taken for the year for federal income tax purposes.

5	For book purposes, varying straight line rates which are allowed to generate a composite	rate o	of 2.78% are	Э
6	applied to the average depreciable plant accounts during the year ended December 31, 2019	9.		

For tax purposes the declining balance method is used. Depreciation taken for federal income tax purposes for the tax

19 year ended December 31, 2019 has not yet been filed. However the estimated depreciation expense,

20 is anticipated to be \$6,522,324 due to bonus depreciation.

21 22

23

## DIVIDENDS DECLARED DURING THE YEAR (Accounts 437,438)

Give particulars of dividends declared on each class of stock during the year, and charged to Earned Surplus. This schedule

shall include only dividends that have been declared by the Board of Directors during the fiscal year.

			lave been declared by the i	Amount of Capital Stock			
	Name of Security	Rate Per	Cent	on Which Devidend was		Date	
,	on Which Dividend	Reg'l'r	Extra	Declared	Amount of Dividend	Declared	Payable
Line	was Declared	(b)	(c)	(d)	(e)	(f)	(g)
No.	(a)						
24					\$ -		
25					\$ -		
26					\$ -		
28							
29							
30							
31							
32							
33							
34							
35							
36	Totals				\$ -		
37	Dividend rates of	on Common Sto	ock and Premium %.				
38	Dividend rates of	on Common Sto	ock, Premium and Surplus	%.			

\$15,414,709

OPERATING RESERVES (Accounts 261, 262, 263, 264, 265) 1. Report below an analysis of the changes during If respondent has more than one utility department, the year for each of the above-names reserves. contra accounts debited or credited should indicate 2. Show name of reserve and account number, balthe utility department affected. ance beginning of year, credits, debits, and bal-4. For Accounts 261, Property Insurance Reserve ance at end of year. Credit amounts should be shown and 262, Injuries and Damages Reserve, explain the in black, debit amounts enclosed by parentheses. nature of the risks covered by the reserve. 3. Each credit and debit amount should be described 5. For Account 265, Miscellaneous Operating Reserves, report separately each reserve comprising as to its general nature and the contra account debited or credited shown. Combine the amounts of the account and explain briefly its purpose. monthly accounting entries of the same general nature. Contra Account Debited or Credited Line Item Amount (b) No. (a) (c) 1 INJURIES & DAMAGES - A/C 262 **Beginning Balance** \$46,596 925 (46,596)Provision Payment of Claims net of insurance received 0 0 **Ending Balance** RESERVE FOR RETIREMENT BENEFIT - A/C 263 **Beginning Balance** 5,051,526 334,778 Provision 926.2, 930.3, 431.3 (182,484)Payments 10 Adjustment (611,544)**Ending Balance** 4,592,276 11 12 OTHER LONG-TERM LIABILITY - A/C 265.1 **Beginning Balance** 106,134 13 Adjustment 100,000 14 409, 236 206,134 15 **Ending Balance** 16 DEFERRED STATE FRANCHISE TAX - A/C 265.2 17 **Beginning Balance** 3,316,416 408.8 (212,119)18 Provision 19 Adjustment 3,177,001 20 **Ending Balance** 6,281,298 DEFERRED STATE FRANCHISE TAX - EXTRAORDINARY ITEMS - A/C 265.4 21 22 Beginning Balance 2,400,112 408.9 23 Provision (2,400,112)24 Adjustment 25 **Ending Balance** 26 ENVIRONMENTAL CLEAN-UP COSTS - A/C 265.5 **Beginning Balance** 4,335,000 0 28 **Payments** 29 Adjustment 186.99 0 **Ending Balance** 4,335,000 31 OBSOLETE INVENTORY 0 32 Beginning Balance 33 Adjustment 0 0 34 **Ending Balance** 35 36 37 38 39 40 41 42

Total reserves

43 44

#### •

#### **RESERVES FOR DEFERRED FEDERAL INCOME TAXES (Accounts 267, 268)**

- 1. Report the information called for below concerning the respondent's accounting for deferred federal income taxes.
- 2. In the space provided furnish significant explanations, including the following:
  - (a) Accelerated Amortization -- State for each certification number a brief description of property, total and amortizable cost of such property, date amortization rate used in computing deferred tax amounts.
- (b) Liberalized Depreciation--State the general method or methods of liberalized depreciation being used (sum-of-years digits, declining balance, etc.), estimated useful lives and classes of plant to which each method is being applied. Furnish a table showing for each year, 1954 to date of this report, the annual amounts of tax deferral, the total debits thereto which have been accounted for as credits to Account 411, Federal Income Taxes Deferred in Prior Years -- Credit or comparable account of the previous system of accounts.

			Changes D	uring Year	
		Balance			
		Beginning	Amounts Debited	Amounts Credited	Balance End
Line	Account Subdivisions	of Year	Account 410 (1)	Account 215 (1)	of Year
No.	(a)	(b)	(c)	(d)	(e)
1	Accelerated Amortization	\$	\$	\$	\$
2	(Account 267)				
3	Electric				
4	Gas				
5	Other (Specify)				
6	Totals				
7					
	Liberalized Depreciation				
9	(Account 268)				
10	Electric				
11	Gas	16,929,609	366,825	591,320	17,887,754
	Other(Specify)=Comprehensive				
	Income Adjustments	524,494		0	524,494
13	Totals	17,454,103	366,825	591,320	18,412,248
14					
15	, ,				
16					
17	Gas	16,929,609	366,825	591,320	17,887,754
	Other(Specify)=Comprehensive				
	Income Adjustments	524,494	*	0	524,494
19	Totals	\$17,454,103	\$366,825	\$591,320	\$18,412,248

- 20 \*The Company reconciles federal income tax at the end of the fiscal year 12/31
- 21 (1) Account 410, Provision for Deferred Federal Income Taxes
- 22 (2) Account 411, Federal Income Taxes Deferred in Prior Years -- Credit.

### **CONTRIBUTIONS IN AID OF CONSTRUCTION (Account 271)**

Report below the amount of contributions in aid of construction applicable to each utility department.

		Balance	D	ebits		
		Beginning	Account		Credits	Balance
Line	Class of Utility Service	of Year	Credited	Amount		End of Year
No.	(a)	(b)	(c)	(d)	(e)	(f)
23	Residential		143.1		280,101	
24						
25	Commercial				293,667	
26						
27	Amortization of Aid to Construction		403	239,770		
28						
29						
30						
31						
32						
33						
34	Totals	\$5,298,242		\$239,770	\$573,768	\$5,632,240

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THE BERKSHIRE GAS COMPANY

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Year ended December 31, 2019

## **GAS OPERATING REVENUES (Account 400)**

- 1. Report below the amount of operating revenue for the year for each prescribed account and the amount of increase or decrease over the preceding year
- 2. If increases and decreases are not derived from previously reported figures explain any inconsistencies.
- 3. Number of customers should be reported on the basis of number of meters, plus number of flat rate

- accounts, except that where separate meter readings are added for billing purposes, one customer shall be counted for each group of meters so added. The average number of customers means the average of the 12 figures at the close of each month. If the customer count in the residential service classification includes customers counted more than once because of special services, such as water heating, etc., indicate in a footnote the number of such duplicate customers included in the classification.
- 4. Unmetered sales should be included below. the details of such sales should be given in a footnote.
- Classification of Commercial and Industrial Sales,
   Account 481, according to Small (or Commercial) and
   Large (or Industrial) may be according to the basis of
   classification regularly used by the respondent.

						Average N	lumber of
		Operating l	Revenues	DTH Sold	(1000 BTU)	Customers	Per Month
			Increase or		Increase or		Increase or
	Account	Amount	(Decrease) from	Amount	(Decrease) from	Amount	(Decrease) from
		for Year	Preceding Year	for Year	Preceding Year	for Year	Preceding Year
Line							
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	SALES OF GAS						
2	480 Residential Sales	\$46,051,936	\$2,524,949	3,239,043	(117,434)	34,886	36
3	481 Commercial and Industrial Sales:					4,403	(56)
4	Small (or Commercial) see instr. 5	21,677,829	365,286	1,894,199	(284,197)		
5	Large (or Industrial) see instr. 5						
6	482 Other Sales to Public Authorities						
7	484 Interdepartmental Sales						
8	485 Miscellaneous Gas Sales						
9	Total Sales to Ultimate Consumers	67,729,765	2,890,235	5,133,242	(401,631)	39,289	(20)
10	483 Sales for Resale	0	0				
11	Total Sales of Gas*	67,729,765	2,890,235	5,133,242	(401,631)	39,289	(20)
12	OTHER OPERATING REVENUES						
13	487 Forfeited Discounts	36,318	13,293				
14	488 Miscellaneous Service Revenues	40,957	32,706				
15	489 Revenues from Trans. of Gas of Others	14,492,916	1,492,585				
16	490 Sales of Products Extracted from Natural Gas						
17	491 Rev. from Natural Gas Processed by Others						
18	493 Rent from Gas Property	0	0				
19	494 Interdepartmental Rents						
20	495 Other Gas Revenues	(1,663,941)	(1,063,054)				
21	Total Other Operating Revenues	12,906,250	475,530				
22	Total Gas Operating Revenues	\$80,636,015	3,365,765				
			(LDAC)				
			Purchase Price	(CGA)			
			Adjustment Clauses	Fuel Clauses			
	*Includes revenues from application of		\$ 10,726,048	\$ 32,653,577			
	Total DTH to which Applied		100,294,828	5,133,242			

## SALES OF GAS TO ULTIMATE CONSUMERS

Report by account the DTH sold, the amount derived and the total number of customers under each filed schedule or contract.

Contract sales and unbilled sales may be reported separately in total.

	Contract	sales and unbilled sales may be repon	Sou sopuratory in total.		Average Revenue	Number of C	Customers
		Schedule	DTH	Revenue	per DTH	(Per Bills R	
Line			(1000 BTU)	(.)	(\$0.0000)	July 31	December 31
No.	No.	(a) <u>FIRM</u>	(b)	(c)	(d)	(e)	(f)
1		Residential:					
2		Non-Heating	57,275	\$1,324,711	\$23.13	3,161	3,017
3		Heating	3,181,768	44,179,721	13.89	31,595	31,972
4		Unbilled Revenues - Residential		547,504		,,,,,,	- ,-
5		Commercial & Industrial:					
6		Ann. Use Load Factor					
7	481.41	Low Low	704,679	9,336,396	13.25	3,310	3,355
8	481.42	Low Medium	423,376	4,703,265	11.11	212	211
9	481.43		178,209	1,805,700	10.13	15	15
10	481.51	I -	194,491	2,237,187	11.50	728	721
11	481.52	l -	179,805	1,715,564	9.54	108	105
12	481.53		213,639	1,695,329	7.94	13	12
13	481	Unbilled Revenues - Commercial		184,388			
14		NON FIRM					
15 16	181 1	NON-FIRM Interruptible	0	0	0.00	0	0
17	401.4	Interruptible		١	0.00	O	O
18							
19							
20							
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31 32							
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41							
42							
43							
44							
45							
46							
47		TOTAL SALES TO ULTIMATE					
		CONSUMERS (Page 43 line 9)	5,133,242	\$67,729,765	\$13.19	39,142	39,408
	<u> </u>	CONTROL INC (1 age 40 line 3)	J, 100,242	ψυι,ι Δυ, ι Ου	ψισ.ισ	00,142	55, <del>4</del> 00

### GAS OPERATION AND MAINTENANCE EXPENSES

1. Enter in the space provided the operation and maintenance expenses for the year.

2. If the increases and decreases are not derived from previously reported figures explain in footnote

	2. If the increases and decreases are not derived from previously reported figure	s explain in footnote.	
			Increase or
			(Decrease) from
Line	Account	Amount for Year	Preceding Year
No.	(a)	(b)	(c)
1	PRODUCTION EXPENSES		
2	MANUFACTURED GAS PRODUCTION EXPENSES		
3	STEAM PRODUCTION		
4	Operation:		
5	700 Operation supervision and engineering		
	701 Operation labor		
	702 Boiler fuel		
	703 Miscellaneous steam expenses		
	704 Steam transferredCr		
10			
11	Maintenance:		
	705 Maintenance supervision and engineering		
	706 Maintenance of structures and improvements		
	707 Maintenance of boiler plant equipment		
	708 Maintenance of other steam production plant		
16			
17	Total steam production		
18			
19	<u>'</u>		
	710 Operation supervision and engineering	\$82,901	(\$4,380)
21	Production labor and expenses:		
22	711 Steam expenses		
23	712 Other power expenses		
24	715 Water gas generating expenses		
	716 Oil gas generating expenses		
26	717 Liquefied petroleum gas expenses		
	718 Other process production expenses		
28			
	721 Water gas generator fuel		
	722 Fuel for oil gas		
	723 Fuel for liquefied petroleum gas process	33,252	10,207
	724 Other gas fuels	465,382	(18,153)
33		+00,002	(10,100)
	726 Oil for water gas		
	727 Oil for oil gas	160 196	(22 11 1)
	728 Liquefied petroleum gas	169,186	(32,114)
	729 Raw materials for other gas processes		
	730 Residuals expenses		
	731 Residuals produced Cr		
	732 Purification expenses		4
	733 Gas mixing expenses	275,984	45,603
	734 Duplicate charges Cr		
	735 Miscellaneous production expenses	628,663	108,212
44	736 Rents	. 0	0
45	Total operation	\$1,655,368	\$109,375
46			
47	740 Maintenance supervision and engineering	239	239
	741 Maintenance of structures and improvements	35,156	15,338
	742 Maintenance of production equipment	131,673	21,554
50		\$167,068	\$36,892
51	Total manufactured gas production	\$1,822,435	\$146,267

### **GAS OPERATION AND MAINTENANCE EXPENSES - Continued**

<u> </u>	_	GAS OPERATION AND MAINTENANCE EXPENSES - Conti	nuea '	
Line		Account	Amount for Year	Increase or (Decrease) from Preceding Year
No.		(a)	(b)	(c)
1 2		OTHER GAS SUPPLY EXPENSES Operation:	\$	\$
3	804	•	25,971,025	(586,798)
4	805	Natural gas city gate purchases	2,789,812	(361,469)
5		Other gas purchases  Purchased Gas - LNG	219,800	(169,545)
			678,493	3,141,946
7	814	Deferred Gas Costs - (CR)	1,533,936	(35,033)
	815	C&LM	4,969,454	
	812		· · ·	(129,902)
9 10	813	Gas used for other utility operations - Cr	(79,223) 659,003	(6,478)
11	013	Other gas supply expenses	·	(84,507)
12		Total other gas supply expenses	36,742,300	1,768,214
13		Total production expenses  LOCAL STORAGE EXPENSES	38,564,736	1,914,720
14	040	Operation:		
15	840	Operation supervision and engineering		
16	841 842	Operation labor and expenses		
17	842	Rents		
18		Total operation		
19	0.40	Maintenance:		
	843	Maintenance supervision and engineering		
21	844	Maintenance of structures and improvements		
	845	Maintenance of gas holders		
23	846	Maintenance of other equipment		
24		Total maintenance		
25		Total storage expenses		
26		TRANSMISSION AND DISTRIBUTION EXPENSES		
27	050	Operation:	594 006	(0.440)
28	850	Operation supervision and engineering	581,906	(2,113)
29	851	System control and load dispatching	622,413	245,442
	852	Communication system expenses	58,817	(2,219)
	853	Compressor station labor and expense	6,542	(2,011)
32	855	Fuel and power for compressor stations	050.400	0
	857	Measuring and regulating station expenses	659,123	37,107
	858	Transmission and compression of gas by others	4 000 500	(000,000)
	874	Mains and services expenses	1,933,528	(239,986)
	878	Meter and house regulator expenses	2,183,757	(45,828)
	879	Customer installations expenses	455,133	43,898
	880	Other expenses	353,025	(163,640)
39	881	Rents	7,897	(19,162)
40		Total operation	6,862,142	(148,512)
41	005	Maintenance:	074 000	000 500
42	885	Maintenance supervision and engineering	971,630	609,582
43	886	Maintenance of structures and improvements	005 005	(470, 450)
44	887	Maintenance of mains	865,267	(173,452)
45	888	Maintenance of compressor station equipment	-	(0.754)
46	889	Maintenance of measuring and regulating station equipment	19,762	(8,754)
47	892	Maintenance of services	454,511	(18,682)
48	893	Maintenance of meters and house regulators	549,171	24,120
49	894	Maintenance of other equipment		
50		Total maintenance	2,860,341	432,814
51		Total transmission and distribution expenses	9,722,483	\$284,302

Year ended December 31, 2019

7 11111	, a o <sub>l</sub>	GAS OPERATION AND MAIN	TENANCE EXPENSES		ended December 31, 2019
Line No.		Account (a)		Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)
1		CUSTOMER ACCOUNTS EXPENSES		<b> </b>	\$
2		Operation:			
3	901	Supervision		97,521	42,904
4	902	Meter reading expenses		275,475	(8,833)
5	903	Customer records and collection expenses		2,246,160	213,435
6	904	Uncollectible accounts		633,871	189,825
7	905	Miscellaneous customer accounts expenses		-	-
8		Total customer accounts expenses		3,253,027	437,331
9		SALES EXPENSES			
10		Operation:			
	911	Supervision		_	(3,691)
	912	Demonstrating and selling expenses		354,960	6,430
	913	Advertising expenses		67,439	38,409
	916	Miscellaneous sales expenses		15,408	1,139
15		Total sales expenses		437,807	42,287
16		ADMINISTRATIVE AND GENERAL EXPENSES		101,001	12,201
17		Operation:			
	920	Administrative and general salaries		195,456	(245,059)
	921	Office supplies and expenses		(17,168)	, , , ,
	922	Administrative expenses transferred - Cr		(17,100)	(102,140)
	923			4 240 007	(24.407)
22		Outside services employed		4,319,007	(24,487)
	924	Property insurance		15,893	(4,717)
	925	Injuries and damages		239,191	(94,317)
	926	Employees pensions and benefits		831,746	(688,649)
	928	Regulatory commission expenses		(836,999)	(1,254,743)
	929	Duplicate charges - Cr		-	- (0.4.0.4.4)
	930	Miscellaneous general expenses		311,218	(94,344)
28	931	Rents		740,344	124,629
29		Total operation:		5,798,686	(2,383,833)
30		Maintenance:			
	932	Maintenance of general plant			-
32		Total administrative and general expenses		5,798,686	(2,383,833)
33		Total gas operation and maintenance expenses		57,776,739	294,807
	SUM	IMARY OF GAS OPERATION AND MAINTENANCE EXPENS		T	Г
Line		Functional Classification	Operation	Maintenance	Total
No.		(a)	(b)	(c)	(d)
34		m production	\$	\$	\$
35		anufactured gas production	\$1,655,368	167,068	1,822,435
36	Ot	ther gas supply expenses	36,742,300		36,742,300
37		Total production expenses	38,397,668	167,068	38,564,736
38	Lo	ocal storage expenses			
39	T	ransmission and distribution expenses	6,862,142	2,860,341	9,722,483
40	С	ustomer accounts expenses	3,253,027		3,253,027
41	S	ales expenses	437,807		437,807
42	Α	dministrative and general expenses	5,798,686	-	5,798,686
43		Total gas operation and			
		maintenance expenses	54,749,330	3,027,409	57,776,739
44	Ratio	o of operating expenses to operating revenues (carry out decir	nal two places, e.g.: 0.	.00%)	<u>81.31%</u>
		pute by dividing Revenues (Acct 400) into the sum of Operation			
	44 (c	d), Depreciation (Acct 403) and Amortization (Acct 407)			
_		I salaries and wages of gas department for year, including am			
45		nses, construction and other accounts		-	<u>\$11,078,956</u>
45	lexhe				
45 46	· ·	I number of employees of gas department at end of year, inclu	uding administrative,		
	Total	I number of employees of gas department at end of year, incluating, maintenance, construction and other employees (includ	•	es)	<u>120</u>

If gas is purchased or sold at two or more different rates, the amounts at each rate should be shown in the following tables.

### **SALES FOR RESALE (Account 483)**

Line No.	Names of Companies to Which Gas is Sold (a)	Where Delivered and Where and How Measured (b)	DTH (1000 BTU) (c)	Rate per DTH (\$0.0000) (d)	Amount (e)
1			, ,	, ,	, ,
2 3		NONE			
4					
5					
6					
8					
9					
10					
11 12					
13					
14					
15		TOTALS			

### SALE OF RESIDUALS (Accounts 730, 731)

State the revenues and expenses of the respondent resulting from the sale of residuals.

Line No.	Kind (a)	Revenue (b)	Inventory Cost (c)	Labor Handling Selling, Etc. (d)	(e)	Total Cost (f)	Net Revenue (g)
16							
17							
18							
19							
20							
21							
22							
23	Totals						

#### **PURCHASED GAS (Accounts 804-806)**

				Rate per	
	Names of Companies from Which	Where Received and Where and	DTH	M.C.F.	
Line	Gas Is Purchased	How Measured	(1000 BTU)	(\$0.0000)	Amount
No.		(b)	` (c)	(d)	(e)
24	Tennessee OBA	City Gate	(47,725)	\$3.2616	(\$155,658)
25	Canadian	City Gate	1,205,212	\$4.0163	4,840,478
26	LNG (Account 808)	City Gate	0	\$0.0000	0
27	Third Party	City Gate	4,213,826	\$3.5450	14,938,138
28	Pipeline Demand Charges & Allocated				8,313,666
29	Storage Costs				
30	-				
31					
32					
33					
34					
35					
36	Note: Does not include transportation a	nd off-system sales			
37	·				
38		Totals	5,371,313	\$5.2011	\$27,936,624

### **TAXES CHARGED DURING YEAR**

- 1. This schedule is intended to give the account distribution of total taxes charged to operations and other final accounts during the year.
- 2. Do not include gasoline and other sales taxes which have been charged to accounts to which the material on which the tax was levied was charged. If the actual or estimated amounts of such taxes are known, they should be shown as a footnote and designated whether estimated of actual amounts.
- 3. The aggregate of each kind of tax should be listed number of the aunder the appropriate heading of "Federal," "State," and or subaccount.
  "Local" in such manner that the total tax for each State 5. For any tax and for all subdivisions can readily be ascertained to more than or
- 4. The accounts to which the taxes charged were distributed should be shown in columns (c) to (h). Show both the utility department and number of account charged. For taxes charged to utility plant show the

number of the appropriate balance sheet plant account

- 5. For any tax which it was necessary to apportion to more than one utility department or account, state in a footnote the basis of apportioning such tax.
- 6. Do not include in this schedule entries with respect to deferred income taxes, or taxes collected through payroll deductions or otherwise pending transmittal of such taxes to the taxing authority.

		Total Taxes Distribution of Taxes Charged (omit cents)											
		Charged	(Shov	vutility department	where applicat	ole and account charge	d)						
		<b>During Year</b>	Electric	ectric Gas Gas Utility Other Income Miscellaneous (A)									
Line	Kind of Tax	(omit cents)	(Acct. 408, 409)	(Acct. 408, 409)	A/C 107, 254	A/C 419	A/C 416	A/C 418	184	163	815	916	
No.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	
1	<u>FEDERAL</u>												
2	Income Tax A/C 409	\$949,448	N/A	\$710,820		147,633		90,995					
3	SOCIAL SECURITY	0		-	-	-	-	-	-	-	-	-	
4	UNEMPLOYMENT	0		-	-	-	-	-	-	-	-	-	
5													
6	<u>STATE</u>												
7	Franchise Tax	120,012		21,202		61,131		37,679					
8	Unemployment	0		-	-	-	-	-	-	-	-	-	
9													
10	LOCAL												
11	Real Estate	253,679		253,679									
12	Personal Property	3,690,913		3,690,913									
13													
14													
15													
16													
17													
18													
19													
20													
	(A) Allocated on the basis of act	ual payroll and applic	cable payroll tax	rates.									
22		1 2											
23													
24													
25													
26													
27													
28	TOTALS	\$5,014,052		\$4,676,614	\$0	\$208,764	\$0	\$128,674	\$0	\$0	\$0	\$0	
	IOIALO	Ψ3,011,002	<u> </u>	Ψ 1,07 0,01 4	ΨΟ	Ψ200,104	_ ψυ	ψ 120,01 τ	_ ψυ	ψ0	ι ψυ	ψυ	

## OTHER UTILITY OPERATING INCOME (Account 414)

Report below the particulars called for in each column.

Line No.	Property (a)	Amount of Investment (b)	Amount of Revenue (c)	Amount of Operating Expenses (d)	Gain or (Loss) from Operation (e)
1 2	NONE				
2 3	NONE				
4 5					
5					
6 7					
8 9					
9					
10 11					
12					
13					
14					
15 16					
17					
18					
19 20					
20 21					
22 23					
23 24					
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28 29					
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49					
50	T^T/	VI e			
51	TOTA	ALO]	ļ		

Year ended December 31, 2019

Annual report of

THE BERKSHIRE GAS COMPANY
INCOME FROM MERCHANDISING, JOBBING, AND CONTRACT WORK (Account 415)

Report by utility departments the revenues, costs, expenses, and net income from merchandising, jobbing, and contract work during year.

									]
Line	Item	Electric Department		Gas Department		Other Utility Department		Total	
No.	(a)	(b)		(c)		(d)		(e)	
1	Revenues:	\$ N/A	\$		\$	N/A	\$		
2	Merchandise sales, less discounts,								
3	allowances and returns								-
4	Contract work								
5	Commissions								
6	Other (list according to major classes)								
7	Jobbing								-
8	Central Heating Contracts								-
9	Finance & Installation								-
10	Total Revenues			-					-
11									
12									
13	Costs and Expenses:								
14	Cost of sales (list according to major								
15	classes of cost)								
16	,,								
17	Jobbing								_
18	Central Heating Contracts								_
19	Cost of Merchandise Sales								_
20	Other								_
21	Total Cost of Sales			_			1		_
22	Total Goot of Galoo						<del> </del>		
23									
24									
25									
26	Sales expenses								_
27	Customer account expenses								
28	Administrative and general expenses								_
29	Service & Installation								_
30	General								_
31	Contoral								
32	Total Expenses		+	_	+				_
33	1 otal 2xponoco		+		+				
34									
35									
36									
37									
38									
39									
40									
41									
42									
43							1		
44									
45									
46							1		
47									
48									
49									
50	TOTAL COSTS AND EXPENSES				+		<del>                                     </del>		_
51	Net Profit (or Loss)		\$		+		\$		-
	1 11011 10111 (01 2000)		ΙΨ				1Ψ		

RECORD OF SENDOUT FOR THE YEAR IN DEKATHERMS

## BASED ON 1000 BTU PER CUBIC FOOT

I		Т	Т		I	BASED ON 10	00 BTU PER CUI	BIC FOOT	<del></del>	Г		T	<u> </u>		
Lina															
Line No.	ltem	Total	January	February	March	April	May	June	July	August	September	October	November	December	L
		Total	January	rebluary	IVIAICII	Арш	iviay	June	July	August	September	October	November	December	
1	Gas Made														
2	Propane Gas	12,910	6,613	2,502	1,326	0	0	0	0	0	0	0	349	2,120	
3	LNG Air Gas	83,695	28,614	18,032	8,069	1,055	1,278	651	596	785	1,047	1,036	6,038	16,494	
4															
5															
6	TOTAL	96,605	35,227	20,534	9,395	1,055	1,278	651	596	785	1,047	1,036	6,387	18,614	-
7	Gas Purchased														
8	Natural	10,481,806	1,561,021	1,317,224	1,269,832	841,852	607,811	415,647	413,450	418,204	423,527	677,045	1,152,359	1,383,834	
9	Other	0	0	0	0	0	0	0	0	0	0	0	0	0	
10	TOTAL	10,481,806	1,561,021	1,317,224	1,269,832	841,852	607,811	415,647	413,450	418,204	423,527	677,045	1,152,359	1,383,834	
11	TOTAL MADE AND														
12	PURCHASED	10,578,411	1,596,248	1,337,758	1,279,227	842,907	609,089	416,298	414,046	418,989	424,574	678,081	1,158,746	1,402,448	
13	Net Change in Holder														
14	Gas*														
15	TOTAL SENDOUT	10,578,411	1,596,248	1,337,758	1,279,227	842,907	609,089	416,298	414,046	418,989	424,574	678,081	1,158,746	1,402,448	
16	Gas Sold	10,510,817	1,408,877	1,444,270	1,373,260	1,056,681	700,314	493,823	426,413	409,581	426,722	567,524	940,029	1,263,323	
17	Gas Used by Company	13,443	2,209	2,112	1,765	1,121	629	1,451	1,924	(1,599)	89	680	1,141	1,921	
18	Gas Accounted for	10,524,260	1,411,086	1,446,382	1,375,025	1,057,802	700,943	495,274	428,337	407,982	426,811	568,204	941,170	1,265,244	
19	Gas Unaccounted for	54,151	185,162	(108,624)	(95,798)	(214,895)	(91,854)	(78,976)	(14,291)	11,007	(2,237)	109,877	217,576	137,204	
20	% Unaccounted														
21	for (0.00%)	0.51%	11.60%	-8.12%	-7.49%	-25.49%	-15.08%	-18.97%	-3.45%	2.63%	-0.53%	16.20%	18.78%	9.78%	,
22	Sendout in 24 hours														
23	in MCF														
24	Maximum - DTH		68,837	61,071	58,783	43,558	30,074	17,764	15,151	15,386	17,688	28,125	53,370	60,014	
	Maximum - Date		01/21/19	02/01/19	03/07/19	04/01/19	05/14/19	06/03/19	07/24/19	08/19/19	09/19/19	10/18/19	11/13/19	12/20/19	
	Minimum - DTH		39,860	35,780	22,136	16,496	12,201	11,537	10,488	11,749	11,532	15,075	28,745	33,343	
	Minimum - Date		01/05/19	02/04/19	03/30/19	04/19/19	05/26/19	06/29/19	07/06/19	08/24/19	09/28/19	10/01/19	11/04/19	12/14/19	

28

30

28

29 B.T.U. content of Gas Delivered to Customers 1.022 Per Cubic Foot.

30

31 \*Add Decreases in Holder Gas, Deduct Increases.

GAS GENERATING PLANT No. of Line 24 Hour Sets No. General Description - Location, Size, Type, etc. Cap.(MCF) 1 LIQUEFIED PETROLEUM GAS EQUIP. - PITTSFIELD PROPANE AIR PLANT (INSTALLED 1955 - 1968 - 2018) 3,500 2 3 4 80# - 100# DISCHARGE PRESSURE 5 1100 - 1400 BTU CONTROL COMPLETE WITH 6 6 - 30,000 GALLON STORAGE TANKS AND 3 - 60,000 7 GALLON STORAGE TANKS 8 10 LIQUEFIED PETROLEUM GAS EQUIP. - NORTH ADAMS PROPANE AIR PLANT (INSTALLED 1971-1981-2019) 2,400 11 12 13 80# - 100# DISCHARGE PRESSURE 14 1100 - 1400 BTU CONTROL COMPLETE WITH 15 6 - 30,000 GALLON STORAGE TANKS 16 17 18 LIQUEFIED NATURAL GAS EQUIP. - WHATELY 3,333 LNG PLANT (INSTALLED 2000 -2019) 19 20 21 200# DISCHARGE PRESSURE 22 1000 - 1150 BTU CONTROL WITH 2 - 70,000 GALLON STORAGE TANKS 23 24 LIQUEFIED PETROLEUM GAS EQUIP. - GREENFIELD 2,000 25 PROPANE AIR PLANT (INSTALLED 1971-1974-2012-2018) 26 27 2 - 30,000 GALLON STORAGE TANKS 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 53 54 55 11,233 56 Total

			BOILERS			
Line No.	Location	Kind of Fuel and Method of Firing	Rated Pressure in Lbs.	Rated Steam Temp.	Number	Output Rating M. Lbs. Steam Per Hour
1 2 3 4 5 6	NONE					
7 8 9 10 11						
12 13 14 15 16						
17 18 19 20 21 22						
23 24 25 26 27						
28	90	CRUBBERS, CONDEN	SERS AND EXHALIST	FRS 24 HOUR CAP4	ACITY (MCF)	
Line	30	NOBBERS, CONDEN	Kind of		ROTT (MOL)	Total
No.						Capacity
29 30 31 32 33 34	Scrubbers	NONE				
35 36 37 38 39 40	Condensers					
41 42 43 44 45 46 47 48	Exhausters					

## **PURIFIERS**

Line No.	Location	Kind of Gas Purified	Kind of Purifying Material	Estimated 24 Hour Capacity
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	NONE		Maiorial	Capacity

HOLDERS (Including Relief Holders). Indicate Relief Holders by the letters R.H.

Line No.	Location	Type of Tank	Dime Diam.	ensions Height	No. of Lifts	Number	Working Capacity
23				· ·			
24							
25							
26	NONE						
27 28							
29							
30							
31							
32							
33							
34							
35							
36							
37 38							
39							
40							
41							
42							
43							
44							
45							
46							
47							

Annual report of

### Year ended December 31, 2019

### TRANSMISSION AND DISTRIBUTION MAINS

Report by size, for all mains and lines, the information called for below for cast iron, welded, wrought iron and steel mains. Sub-totals should be shown for each type.

3100111	lams. Jub-tota	Total Length in	сп туре.		Abandoned	Total Length in
Line	Diameter	Feet at Beginning	Added During	Taken Up	but not Removed	Feet at end
No.		of Year	Year	During Year	During Year	of Year
1	Cast Iron					
2	3"	5,664			1,210	4,454
3	3 1/2"	0			0	0
4	4"	132,202			14,739	117,463
5	6"	59,201			4,710	54,491
6	8"	44,767			1,444	43,323
7	9"	0				0
8	10"	6,463				6,463
9	12"	14,459			613	13,846
10	14"	0				0
11	16"	3,528			20.740	3,528
12	Total	266,284	0		22,716	243,568
13	Bare Steel	044				044
14 15	3/4" 1"	811			0	811
15 46		279			0	279
16 47	1 1/4"	1,973			68	1,905
17	1 1/2" 2"	1,874			192	1,682
18 19		27,553			3,283	24,270
20	2 1/2" 3"	228 3,737			800	228 2,937
21	3 1/2"	2,044			20	
22	3 1/2 4"	12,860			802	2,024 12,058
23	6"	17,622			170	17,452
23 24	8"	1,561			170	1,561
2 <del>4</del> 25	10"	384				384
26	10 12"	236				236
27	16"	1,155				1,155
28	Total	72,317	0		5,335	66,982
29	Coated Steel	72,317			3,333	00,302
30	3/4"	4,390	0		0	4,390
31	1"	24,633	0		196	24,437
32	1 1/4"	59	•			59
33	1 1/2"	27,676	124		o	27,800
34	2"	810,436	0		971	809,465
35	3"	25	-			25
36	3 1/2"	0				0
37	4"	517,579	1,262		1,061	517,780
38	6"	501,386	0		849	500,537
39	8"	68,682	2		31	68,653
40	10"	20,091				20,091
41	12"	35,303	0		0	35,303
42	16"	1,762				1,762
43	Total	2,012,022	1,388		3,108	2,010,302
44	Plastic					
45	5/8"	3,705	25		0	3,730
46	1"	4,144	0		0	4,144
47	1 1/4"	24,884	0		0	24,884
48	2"	1,107,584	29,220		1,117	1,135,687
49	4"	392,995	11,482		1,160	403,317
50	6"	101,608	1,713		108	103,213
51	8"	27,326	4,105		87	31,344
52	10"	0				0
53	12"	3,939	1,371			5,310
54	Total	1,666,185	47,916	0	2,472	1,711,629
55	TOTALS	4,016,808	49,304	0	33,631	4,032,481

Normal Operating Pressure - Mains and Lines - Maximum 200#, Minimum LP

Normal Operating Pressure - Services - Maximum 200#, Minimum LP

Annual report of

# GAS DISTRIBUTION SERVICES, HOUSE GOVERNORS AND METERS

Report below the information called for concerning Distribution Services, House Governors and Meters

Line	Item	Gas	House			
No.		Services	Governors	Meters		
1	Number at beginning of year	33,363	24,818	46,900		
2	Additions during year:					
3	Purchased	*****		120		
4	Installed	915	915	*****		
5	Associated with Plant acquired	0	0			
6	Total Additions	915	915	120		
7	Reductions during year:					
8	Retirements	492	492	1,390		
9	Associated with Plant sold	0	0			
10	Total Reductions	492	492	1,390		
11	Number at End of Year	33,786	25,241	45,630		
12	12 In Stock12/31/2019					
13	On Customers' PremisesInactive			635		
14	In Customers' PremisesActive			40,500		
15	In Company Use			12		
16				45,546		
17	Number of Meters Tested by State Inspectors					
	During Year					

#### RATE SCHEDULE INFORMATION

- Attach copies of all Filed Rates for General Consumers.
   Show below the changes in rate schedules during the year and the estimated increase in annual revenue predicated on the previous year's operations.

			Estim Effec	t on
Date Effective	M.D.P.U. Number	Rate Schedule	Annual R Increases	evenues Decreases
2/1/2002	327	Farm Discount Rider	0	
1/1/2019	515	Peaking Service	0	
2/1/2019	516	Residential Non Heating Rate R-1	14,514	
2/1/2019	517	Residential Non Heating, Rate R-3	\$448,849	
2/1/2019	518	Residential Low Income Non Heating, Rate R-2	1,974	
2/1/2019	519	Residential Low Income Heating, Rate R-4	4,625	
2/1/2019	520	Gas Light Rate, Rate L	0	
2/1/2019	521	Comm & Ind Low Ann, Low Load, Rate G-41	112,122	
2/1/2019	522	Comm & Ind Med Ann, Low Load, Rate G-42	105,440	
2/1/2019	523	Comm & Ind Large Ann, Low Load, Rate G-43	81,921	
2/1/2019	524	Comm & Ind Low Ann, High Load, Rate G-51	31,052	
2/1/2019	525	Comm & Ind Med Ann, High Load, Rate G-52	26,863	
2/1/2019	526	Comm & Ind Large Ann, High Load, Rate G-53	54,076	
2/1/2019	527	Comm & Ind Ex Large Ann, High Load, Rate T-54	10,928	
2/1/2019	529	Seasonal Cost of Gas Adjustment Clause	495,487	
2/1/2019	530	Revenue Decoupling Adjustment Clause	0	
2/1/2019	531	Interruptible Sales Service, Code 2,4,6,8	0	
2/1/2019	532	Interruptible Transportation Rate	0	
2/1/2019	533	Load Management Service	0	
2/1/2019	534	Distribution Service Terms and Conditions	0	
5/1/2019	535	Local Distribution Adjustment Clause	0	
		Total	\$1,387,851	\$ -

#### THE BERKSHIRE GAS COMPANY

# EXPENDITURES FOR CERTAIN CIVIC, POLITICAL AND RELATED ACTIVITIES (Account 426.4)

- 1. Report all expenditures incurred by the respondent during the year for the purpose of influencing public opinion with respect to the election or appointment of public officials, referenda, legislation or ordinances (either with respect to the possible adoption of new referenda, legislation or ordinances or repeal or modification of existing referenda, legislation or ordinances); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities;

  Account 426.4.
- 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising: (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customers' bills; (d) inserts in reports to stockholders; (e) news-

- paper and magazine editorial services; and (f) other advertising.
- 3. Expenditures within the definition of paragraph (1), other than advertising shall be reported according to captions or descriptions, clearly indicating the nature and purpose of the activity.
- 4. If respondent has not incurred any expenditures contemplated by the instructions of Account 426.4, so state.
- 5. For reporting years which begin during the calendar year 1963 only, minor amounts may be grouped by classes if the number of items so grouped is shown.

NOTE: The classification of expenses as nonoperating and their inclusion in this account is for accounting purposes. It does not preclude Commission consideration of proof to the contrary for ratemaking or other purposes.

. 1		
Line	ltem ( )	Amount
No.	(a)	(b)
	JOHN BARTLEY	\$43,200
2		
3		
4		
5 6		
7		
8 9		
40		
10		
11		
12		
13		
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22 23		
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26 27		
20		
20		
28 29 30		
30		
31		
32		
33		
32 33 34 35 36 37		
35		
36		
27		
31		
38		
39		
40	TOTAL	\$43,200

80B Annual report of THE BERKSHIRE GAS COMPANY Year ended December 31, 2019

	Ailiuai ie	913. Advertising		recember 31, 2019
Line	Account	Туре	General Description	Amount for Year
No.	No.	(a)	(b)	(c)
1			( /	
2		City/Telephone Directory		\$0
3				
		Other		275
4		Payroll		585
5		Postage		7,782
6		Direct Mailing		18,119
8		Dealer Programs		0
9		Customer Solicitation/Surveys		40,676
10				<u> </u>
11				
12				
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21				
22				
23				
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45				

### **DEPOSITS AND COLLATERAL**

 Statement of money and the value of any collateral held as guaranty for the payment of charges pursuant to Massachusetts General Laws.

Chapter 164, Section 128,

Cr	napter 164,	Section 128.	
Line	Town		
No.	Code	Name of City or Town	Amount
1	12	Adams	\$7,757
2	26	Amherst	13,150
3	15	Cheshire	0
4	14	Clarksburg	0
5	2	Dalton	9,180
6	21	Greenfield	26,976
7	8	Gt. Barrington	14,913
8	27	Hadley	8,469
9	24	Hatfield	2,545
10	7	Lanesboro	3,707
11	5	Lee	18,230
12	3	Lenox	39,435
13	11	North Adams	46,866
14	1	Pittsfield	92,298
15	23	South Deerfield	2,936
16	6	Stockbridge	595
17	22	Turners Falls	23,182
18		West Hatfield	6,615
19	25	Whately	0
20	13	Williamstown	8,173
21	28		
22	25		
23	58		
		Total	\$325,026

THIS RETURN IS SIGNED UNDER THE PENALTII	
	fred Reynolds President.
	, , , , , , , , , , , , , , , , , , ,
	Treasurer.
	Directors.
SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE OF THE MASSACHUSETTS MUST BE PROPERLY SERVICES.	
Milford, CT ss.	April 22, 2020
Emanlelyon Dayro al da	<del>-</del>
Then personally appeared	
and severally made oath to the truth of the foregoing statement by them su	bscribed according to their best knowledge and belief.
TALAINE R. FRACER	
NOTATE TO 30 2000	7alaine R. FraserNotary Public orJustice of the Peace.

THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY
President.
Ldb.l Treasurer.
Directors.
SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE OF THE COMMONWEALTH OF MASSACHUSETTS MUST BE PROPERLY SWORN TO
Milford, CT ss. April 24, 2020
Then personally appearedAdam Danner
Anthony Marone
and severally made oath to the truth of the foregoing statement by them subscribed according to their best knowledge and belief.
TALAINE R. FROM R. FRO

The Berkeline Gas company	Tear chaca December 51, 2013
THIS RETURN IS SIGNED UNDER THE PENALTIES OF PERJURY	
	President.
	Treasurer.
Poles & Sizzeral for	
	Directors.
SIGNATURES OF ABOVE PARTIES AFFIXED OUTSIDE OF THE COMMONWEALTH	l OF
MASSACHUSETTS MUST BE PROPERLY SWORN TO	
ss.	20
Then personally appeared	
and severally made oath to the truth of the foregoing statement by them subscribed according to the	eir best knowledge and belief.
	Notary Public of
	Justice of the Peace.

## **DEPARTMENT OF TELECOMMUNICATIONS & ENERGY**

This statement is filed in accordance with Chapter 164, Section 83 AND 220 c.m.r. &79.00

# RETURN ON EQUITY CALCULATION FOR THE YEAR ENDED DECEMBER 31, 2019

# FULL NAME OF COMPANY LOCATION OF PRINCIPAL BUSINESS OFFICE

THE BERKSHIRE GAS COMPANY 115 Cheshire Road Pittsfield, MA 01201-1803

I						
	STATEMENT OF RETURN ON EQUITY					
line	Item	Current Year				
1 2	NET UTILITY INCOME AVAILABLE FOR SHAREHOLDERS:					
3	Total Utility Operating Income Less:	\$ 10,023,566				
5	Total Interest Charges - 97.80%	(3,139,952)				
6 7	Dividends Declared - Preferred Stock (437)- 97.80%	0				
8 9	Total Net Utility Income Available for Common Shareholders	\$ 6,883,614				
10	TOTAL UTILITY COMMON EQUITY:					
11						
12	Total Proprietary Capital-	\$ 116,868,899				
13	5					
	Preferred Stock Issued	0				
	Unamortized Acquisition Premium-	(51,932,490)				
	Net Proprietary Capital	\$ 64,936,409				
17						
	Utility allocation:	005 000 050				
	Utility Plant (101-107) P. 8 line 2	335,893,356				
20	Gross Utility Plant and Total Other Plant and Investments (P. 8, lines 2 and 8)	340,677,421				
	Ratio of utility Plant to Total Plant (line 18 divided by line 19)	98.60%				
23	Traile of dillity Flant to Total Flant (line 18 divided by line 19)	98.00 /6				
	Total Utility Common Equity	\$ 64,024,519				
	Return on Equity (Line 8 divided by line 24)	10.75%				