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,

2016

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

Karen L. Zink

Official title: <u>President</u> <u>and Chief Operating Officer</u> Office address: <u>115 Cheshire Road</u> <u>Pittsfield_MA 01201-1803</u> The Commonwealth of Massachusetts



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

REVENUE STATEMENT

<u>2016</u>

Name of CompanyTHE BERKSHIRE GAS COMPANYD/B/ATHE BERKSHIRE GAS COMPANYAddress115 CHESHIRE ROADPITTSFIELDMA 01201-1803

Massachusetts Gross Revenues (Intrastate	e)_ <u>\$</u> _(e	65,413,004
Other Revenues (outside Massachusetts)		
Total Revenues as per annual return	<u>\$</u>	65,413,004

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

Haven T. Til

TitlePresident& Chief Operating Officer

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.

2 Annual report of THE BERKSHIRE GAS COMPANY	Year ended Decen	nher 31 2016
TABLE OF CONTENTS		11001 01, 2010
	a " as appropriate in inclar	oce where
Designate in column (c) by the terms "none" or "not applicable		
no information or amounts have been reported in certain schedu	-	where the
responses are "none" or "not applicable" to the schedules on suc		
a a a a a a a a a a a a a a a a a a a	Schedule	
Title of Schedule	Page Number	Remarks
(a)	(b)	(C)
General Information	4-7	
Comparative Balance Sheet	8 - 9	
Statement of Income for the Year	10	
Statement of Earned Surplus	12	
Summary of Utility Plant and Reserves for		
Depreciation and Amortization	13	

Utility Plant Gas	17 - 18	57 YO 1000
Nonutility Property	19	******
Investments	20	
Special Funds	21	
Special Deposits	21	
Notes Receivable	22	
Accounts Receivable	22	
Receivables from Associated Companies	23	
Materials and Supplies	24	
Production Fuel and Oil Stocks	25	
Unamortized Debt Discount and Expense and	25	
Unamortized Dept Discount and Expense and Unamortized Premium on Debt	26	
	20	
Extraordinary Property Losses		
Miscellaneous Deferred Debits	27 & 27A	
Discount on Capital Stock	28	
Capital Stock Expense	28	
Capital Stock and Premium	29	
Other Paid-In Capital	30	
Long-Term Debt	31	
Notes Payable	32	
Payables to Associated Companies	32	
Miscellaneous Current and Accrued Liabilities	33	
Other Deferred Credits	33	
Reserve for Depreciation of Utility Plant in Service	34	-
Method of Determination of Depreciation Charges	34	
Dividends Declared During Year	34	1000
Operating Reserves	35	
Reserves for Deferred Federal Income Taxes	36	*
Contributions in Aid of Construction	36	

THE BERKSHIRE GAS COMPANY TABLE OF CONTENTS (Continued)

	Schedule			
Title of Schedule	Page Number	Remarks		
(a)	(b)	(c)		
as Operating Revenues	43			
ales of Gas to Ultimate Consumers	44			
as Operation and Maintenance Expenses	45 - 47			
ummary of Gas Operation and Maintenance Expenses	47			
ales for Resale - Gas	48			
ale of Residual - Gas	48			
urchased Gas	48			
axes Charged During Year	49			
Other Utility Operating Income	50			
come from Merchandising, Jobbing and Contract Work	51			
lecord of Sendout for the Year in MCF	72			
as Generating Plant	74			
oilers	75			
crubbers, Condensers and Exhausters	75			
urifiers	76			
lolders	76			
ransmission and Destribution Mains	77			
Bas Distribution Services, House Governors and Meters	77			
	78			
tate Schedule Information	4 1			
obbying Expense	80A			
dvertising Expense	80B			
eposits and Collateral	80C			
lignature Page	81			

	TANAN TANÀN TAN			

	NAAAAMIINA KAANAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA			

Annual Report of

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. 157 Church St.	\$
/P & Controller & Treasurer Includes only salary issued by Berkshire Gas Company.	Steven P. Favuzza	New Haven, CT 06510	5
General Counsel & Secretary Includes only salary issued by Berkshire Gas Company.	Leonard Rodriguez		S
President & Chief Operating Officer	Karen L. Zink	ALL AT: 115 Cheshire Road Pittsfield, MA 01201	\$208,70
Assistant Clerk of the Corporation	Cheryl M. Clark	Pittsheid, MA 01201	107,92
NOTE: Salary information excludes any applicable bonuse	 is and stock options paid during t 	the period.	
	DIRECTORS		L
Names	Addresses	₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩₩	Fees Paid During Yea
· · · · · ·		**************************************	
Karen L. Zink	All at: 115 Cheshire Road Pittsfield, MA 01201		9
Pablo Canales Abaitua	All at:		
Robert D. Kump Anthony Marone	Avangrid Inc. 157 Church St. New Haven, CT 06510		S
By General Laws, Chapter 164, Section 63, the Return must contain a "List of the ne		of the salary paid	

Annual report of	THE BERI	KSHIRE GAS	COMPANY		Year ei	nded Decembe	er 31, 20
GEN		ONContinue	ed				
	ime of company m SHIRE GAS COMP						
2. Date of orga		s 66 V 6					
3. Date of incor 1853	poration,						
4. Give location	i (including street a e Road, Pittsfield			siness office:	w		
1	r of stockholders,		_	Preferred: Common:	0 0		
6. Number of s	ockholders in Mas	sachusetts,		Preferred: Common:	0 0		
7. Amount of st	ock held in Massad	chusetts, No.	of shares,	Preferred: Common:	0 0	\$0 \$0	
8. Capital stock	issued prior to Jur	ne 5, 1894, No	o. of shares,	Preferred:	625	\$62,500 (A)	
of Gas and E	issued with appro lectric Light Comm nt of Public Utilities	nissioners since), of shares,				
Total,	shares, par val sal year, 2016		,	ing Decembe	r 31		
Preferred:	-	15 \$100				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

\$ 4,048,477

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

7

GENERAL INFORMATION - Continued Names of the cities or town in which the company supplies GAS, with the number of customers' meters in each place. City or Town Number of Customers' City or Town Number of Customers' Meters, Dec. 31, Meters, Dec. 31, Adams 2,520 Amherst 2,459 Cheshire 511 Clarksburg 136 Dalton 1,675 Deerfield 706 Great Barrington 1,053 Greenfield 3,890 Hadley 791 Hatfield 858 Lanesboro 238 Lee 1,806 Lenox 1,760 Lenoxdale 160 North Adams 3,953 Northampton 3 Pittsfield 14,107 Stockbridge 470 Sunderland 12 Turners Falls 1.087 Whately 43 Williamstown 1,587 TOTAL 39,825 TOTAL

	Annual report of THE BERKSHIRE GAS COMPA COMPARATIVE BALANCE SHEET Assets and Other			led December 31, 201
	COMPARATIVE DALANCE SHEET ASSets and Other	Balance		
	milin we have we		Balance	lasana
jue	Title of Account	Beginning of		Increase
No.	(a)	Year	End of Year	or (Decrease)
		(b)	(C)	(d)
1	UTILITY PLANT	S S	S	
2	Utility Plant (101-107) P. 13		278,419,417	15,171,983
3	OTHER PROPERTY AND INVESTMENTS			
4	Nonutility Property (121) P. 19	4,484,622	4,495,025	10,403
5	Investment in Associated Companies (123) P. 20	ц.,	*	*
6	Other Investments (124) P. 20		w	-
7	Special Funds (125, 126, 127, 128) P. 21	855,184	708,508	(146,676
8	Total Other Property and Investments	5,339,806	5,203,533	(136,273
9	CURRENT AND ACCRUED ASSETS			
10	Cash (131)	2,945,837	74,453	(2,871,384
11	Special Deposits (132, 133, 134) P. 21		æ	
12	Working Funds (135)		3,710	<i>64</i>
13	Temporary Cash Investments (136) P. 20		-,	
	Notes and Accounts Receivable (141,142,143) P. 22		16,029,155	780,934
	Receivables from Assoc.Companies (145, 146) P. 23		292,441	54,479
	Materials and Supplies (151-159, 163) P. 24		2,662,436	(507,238
	Prepayments (165)		300,167	194,834
18	Interest and Dividends Receivable (171)		-	-
	Rents Receivable (172)		-	-
20	Accrued Utility Revenues (173-175)	3,972,595	5,187,667	1,215,072
21	Misc. Current and Accrued Assets (174)	1,706,771	1,741,442	34,67
22	Total Current and Accrued Assets	27,390,104	26,291,471	(1,098,632
23	DEFERRED DEBITS			
24	Unamortized Debt Discount and Expense (181) P. 26	. 733,076	639,555	(93,521
25	Extraordinary Property Losses (182) P. 27	-	-	-
26	Preliminary Survey and Investigation Charges (183)		-	-
27	Clearing Accounts (184)		-	*
28	Temporary Facilities (185)	1	-	bis.
	Miscellaneous Deferred Debits (186) P. 27		37,076,086	3,103,392
30	Total Deferred Debits		37,715,641	3,009,872
30 31	CAPITAL STOCK DISCOUNT AND EXPENSE	34,703,770	57,710,041	0,000,011
32	Discount on Capital Stock (191) P. 28	1	-	*
33	Capital Stock Expense (192) P. 28.	1	5m 	*
34	Total Capital Stock Discount and Expense	*		
35	REACQUIRED SECURITIES			
36	Reacquired Capital Stock (196)		2	*
37	Reacquired Bonds (197)			
38	Total Reacquired Securities			
39	Total Assets and Other Debits	330,683,113	347,630,062	16,946,949

			Year ended December 31, 2	
burdanakunun	Annual report of THE BERKSHIRE GAS COMPA	/NY	Yea	r ended December 31, 2016
	COMPARATIVE BALANCE SHEET Liabilities and Ot	her Credits		
		Balance		
Line	Title of Account	Beginning of	Balance	Increase
No.	(a)	Year	End of Year	or (Decrease)
		(b)	(C)	(d)
1	PROPRIETARY CAPITAL	\$	\$	\$
2	CAPITAL STOCK			
3	Common Stock Issued (210) P. 29.	250	250	-
4	Preferred Stock issued (204) P. 29		-	
5	Capital Stock Subscribed (202, 205)		-	er
6	Premium on Capital Stock (207) P. 29			а • • • • • • • • • • • • • • • • • • •
7	Total	250	250	
8	SURPLUS			
9	Other Paid-In Capital (208-211) P. 30	106,094,738	105,094,738	*
10	Earned Surplus (215, 216) P. 12	3,378,412	(49,167)	(3,427,579)
11	Surplus Invested in Plant (217)	مت و ست د است ا	(,)	(0, 0, 0, 0)
12	Total	109,473,150	106,045,571	(3,427,579)
13	Total Proprietary Capital	109,473,400	106,045,821	(3,427,579)
14	LONG-TERM DEBT	100,470,400	100,073,021	(3,421,073)
	Bonds (221) p. 31	41,727,273	40,272,727	(1,454,546)
16	Advances from Associated Companies (223) P. 31	3,967,000	11,331,000	7,364,000
17	Other Long-Term Debt (224) P. 31	5,507,505	11,001,000	1,004,000
18	Total Long-Term Debt.	45,694,273	51,603,727	5,909,454
19	CURRENT AND ACCRUED LIABILITIES	40,034,275	01,000,727	0,808,404
	Notes Payable (231) P. 32			-
21	Accounts Payable (232)	6,682,382	8,461,875	1,779,493
	Payables to Associated Companies (223, 234) P. 32.	537,220	8,021,476	7,484,256
23	Customer Deposits (235)	348,602	334,700	(13,902)
24	Taxes Accrued (236)	6,730,381	161,038	(6,569,343)
25	Interest Accrued (237)	852,583	848,380	(4,203)
26	Dividends Declared (238)	-	•	•
27	Matured Long-Term Debt (239)	60 60	2 	-
	Matured interest (240)	v	e 2	-
	Tax Collections Payable (241)	-		
	Misc. Current and Accrued Liabilities (242) P. 33.	3,763,483	2,742,966	(1,020,517)
31	Total Current and Accrued Liabilities	18,914,651	20,570,435	1,655,784
32	DEFERRED CREDITS			
	Unamortized Premium on Debt (251) P. 26	*	-	č
	Customer Advances for Construction (252)	ω.	**	40 40
	Other Deferred Credits (253) P. 33	15,967,368	21,157,330	5,189,961
36	Total Deferred Credits	15,967,368	21,157,330	5,189,961
37	RESERVES		*****	
	Reserves for Depreciation (254-256) P. 13	96,513,062	102,319,077	5,806,015
	Reserves for Amortization (257-259) P. 13		rie	La Contra C
40	Reserve for Uncollectible Accounts (260)	2,369,384	1,702,391	(666,993)
41	Operating Reserves (261-265) P. 35	11,721,349	12,810,596	1,089,247
42	Reserve for Depreciation and Amortization of			*
	Nonutility Property (266)	2,393,440	2,373,821	(19,619)
43	Reserves for Deferred Federal income		******	<u>ب</u>
	Taxes (267, 268) P. 36	22,932,889	23,997,323	1,064,434
44	Total Reserves	135,930,124	143,203,208	7,273,084
45	CONTRIBUTIONS IN AID OF CONSTRUCTION			
46	Contributions in Ald of Construction (271) P. 36.	4,703,297	5,049,541	346,244
47	Total Liabilities and Other Credits	330,683,113	347,630,062	16,946,949

	STATEMENT OF INCOME FOR THE YEAR					
	gana na ang ang ang ang ang ang ang ang	Total	Total			
			Increase or			
ine			(Decrease) from			
No.	Account	Current Year	Preceding Year			
	(3)	(d)	(0)			
1	OPERATING INCOME					
2	Operating Revenues (400) P. 37, 43	65,413,004	(4,903,511			
3	Operating Expenses:					
4	Operation Expense (401) P. 42, 47	43,114,836	(8,065,005			
5	Maintenance Expense (402) P. 42, 47	2,811,090	(194,484			
6	Depreciation Expense (403) P. 34. Company and Company	7,518,924	268,054			
7	Amortization of Utility Plant (404 and 405)	(40,896)	5,531			
8	Amortization of Property Losses (407.1)	"	يد			
9	Amortization of Conversion Expenses (407.2)	-				
10	Taxes Other Than Income Taxes (408) P. 49	3,052,513	355,674			
11	Income Taxes (409) P. 49	389,558	(1,464,140			
12	Provision for Deferred Fed.Inc.Taxes (410) P.36	1,486,850	2,543,945			
13		*				
14	Total Operating Expenses	58.332,874	(6,550,425			
15	Net Operating Revenues	7,080,130	1,646,914			
16	Income from Utility Plant Leased to Others (412)	6	-			
17	Other Utility Operating Income (414) P. 50		*			
18	Total Utility Operating Income	7,080,130	1,646,914			
19	OTHER INCOME					
20	Income from Mdse, Job. & Contract Work (415) P. 51	47 AV	<i>u</i>			
21	Income from Nonutility Operations (417)	ал талана и т	*			
22	Nonoperating Rental Income (418)	264,235	(25,203			
23	Interest and Dividend Income (419)	175,057	(110,501			
	Miscellaneous Nonoperating Income (421)	(23,554)	(538,763			
25	Total Other Income.	415.738	(674,467			
26	Total income	7,495,868	972,447			
27	MISCELLANEOUS INCOME DEDUCTIONS					
28	Miscellaneous Amortization (425)	<i><i>u</i></i>				
29	Other Income Deductions (426)	88,553	38,238			
30	Total Income Deductions	88,553	38,236			
31	Income Before Interest Charges	7,407,315	934,209			
32	INTEREST CHARGES		()			
33	Interest on Long-Term Debt (427) P. 31	3,244,799	(113,427			
34	Amortization of Debt Disc, & Expense (428) P. 26	126,861	3,107			
35	Amortization of Prem. on Debt - Credit (429) P. 26.	4	-			
	Int. on Debt to Associated Companies(430)P. 31, 32	-	*****			
37 38	Other Interest Expense (431)	14,600	11,346			
38 39	Total Interest Charges	(40,240) 3,346,020	10,609			
39 40	Net Income	4,061,295	(88,365 1,022,574			
40 41	Ref income and an an	4.00.285	1,022,074			
	Unappropriated Earned Surplus (at beginning of period (216)	3,397,105	(3 261 970			
43	Balance Transferred from Income (433)	4,061,295	(2.361,279 1,022,574			
44	Reset Retained Earnings to zero per GAAP.	4,001,290	1,022,074			
45	Miscellaneous Debits to Surplus (435)		•			
46	Appropriations of Surplus (436)					
47	Net Additions to Earned Surplus	4.061.295	1.022.574			
48	Dividends Declared - Preferred Stock (437)					
	Dividends Declared - Common Stock (438)	7,500,000	2,100,000			
	Unappropriated Earned Surplus (at end of period)(216)	(41,600)	(3,438,705			
			ر منه بر منه را من منه را منه را			

Next page is 12

THE BERKSHIRE GAS COMPANY

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.

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.

 Dividends should be shown for each class and series of capital stock. Show amounts of dividends per share.
 List credits first; then debits.

3. For each reservation or appropriation of earned

		Contra Primary	
		Account	
Lin	Item	Affected	Amount
No		(b)	(C)
<u> </u>			* *
1	UNAPPROPRIATED EARNED SURPLUS (Account 216)		
	Balance – Beginning of year		\$3,397,105
3	Changes: (identify by prescribed earned surplus accounts)		
4			
5	Credits:	400 400	4 004 005
6	Balance transferred from Income Account 433	400-432	4,061,295
7			
8 9			
	Debits:		
11	Dividends declared-		
12	Preferred 4.8% (\$4.80/share) – A/C 437	238	0
13	Common Stock Dividends - A/C 438	230	7,500,000
14	Common Stock Dividends - AC 455	204	7,550,050
15			
16			
17			
18			
	Reset Retained Earnings to zero per GAAP due to merger.		
20	······································		
21			
22			a diserve La
23			
24			di contre de la cont
25			й Соборония Соб
26			
	Balance end of year	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(41,600)
28			
	State balance and purpose of each appropriated earned surplus		L George Parla
	and give accounting entries for any applications of appropriated	earned surplus	
31 32	during the year.		б. «С.
33			
	Accumulated Comprehensive Income (Account 215)		(7,567)
35			(7,507)
36			
37			99 - C.
38			Yessen
39			14.500 - 10.000 - 10.
40			
41			
42			
43			
44	Balance – end of year		(7,567)

Annual report of

Year ended December 31, 2016

	SUMMARY OF UTILITY PLANT AND RI	ESERVES FOR	DEPRECIAT	FION AND AMO	RTIZATION		
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)	\$275,012,444		\$275,012,444			
4	106 Completed Construction						
	not classified	0		0			
5	Total P. 16, 18	275,012,444	1007100-0000000000000000000000000000000	275,012,444			
6	104 Leased to Others	0		0			
7	105 Held for Future Use	0		0			
8	107 Construction Work in Progress	3,406,973		3,406,973			
9	Total Utility Plant	278,419,417		278,419,417			
10	DETAIL OF RESERVES FOR						
	DEPRECIATION AND						
are and a second se	AMORTIZATION						
11	In Service:						
12	254 Depreciation P. 34	102,319,077		102,319,077			
13	257 Amortization	0	*****	0			
14	Total in Service	102,319,077		102,319,077			
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	\$102,319,077		\$102,319,077			

		U	TILITY PLANT - GAS				
. Do no incluo . Credil	t below the cost of utility plant in service according to t include as adjustments, corrections of additions and ted in column (c) or (d) as appropriate. adjustments of plant accounts should be enclosed in ssifications or transfers within utility plant accounts sh	parentheses to indicate	the negative effect of s		l be		
Line No.	Account (a)	Balance Beginning of Year (b)	Additions (c)	Retirements (d)	Adjustments (e)	Transfers (f)	Balance End of Year (g)
1	1. INTANGIBLE PLANT		and a second				
2	301 Organization	\$0	\$0		e como de me		
3	303 Miscellaneous Intangible Plant	51,932,490			0		51,932,4
4	Total Intangible Plant	51,932,490	0	0	0	0	51,932,4
5	2. PRODUCTION PLANT				a na man		
6	Manufactured Gas Production Plant				********		
7	304 Land and Land Rights	1,754,413			4		1,754,4
8	305 Structures and Improvements	4,744,519		10,306			4,734,2
9	306 Boiler Plant Equipment	0			444 K		
10	307 Other Power Equipment	0		T T THE STORE ST			
11	310 Water Gas Generating Equipment	0		and the second se			
12	311 Liquefied Petroleum Gas Equipment	1,521,983	81,763	44 a 4000 a 111 a 400	ra A Levensor		1,603,7
13	312 Oil Gas Generation Equipment	0					
14	313 Generating Equipment-Other Process	0			an e a cira		
15	315 Catalytic Cracking Equipment	0			a de policie au		
16	316 Other Reforming Equipment	0			1. In the second se		
17	317 Purification Equipment	0		di shi ka Mariji ka M	0-e (v n) min		
18	318 Residual Refining Equipment	0		e e e annañ ave			
19	319 Gas Mixing Equipment	1,292,759					1,292,7
20	320 Other Equipment	727,634	75,154	4,185			798,6
21	Total Manufactured Gas	0		2 C * *	e a la constante de		
	Production Plant	10,041,308	156,917	14,491	0	0	10,183,7
22	3. STORAGE PLANT				ve je na je na doku se je n		
23	360 Land and Land Rights	0		A 9 90 90 44			
24	361 Structures and Improvements	0		- P			
25	362 Gas Holders	0			4 -		
26	363 Other Equipment	0					
27	Total Storage Plant	\$0	\$0	\$0	so	\$0	

Annual report of

THE BERKSHIRE GAS COMPANY

18

Year ended December 31, 2016

		Balance		1	1		
}		Beginning					Balance
.ine	Account	of Year	Additions	Retirements	Adjustments	Transfers	End of Year
No.	(a)	(b)	(C)	(d)	(e)	(f)	(g)
1	4. TRANSMISSION AND	765					
2	DISTRIBUTION PLANT						
2	365 Land and Land Rights	\$110,357			1		\$110,3
3	365 Rights-of-Way	143,675					143,6
4	366 Structures and Improvements	957,580					957,5
5	367 Mains	90,346,398	5,848,081	62,186			96,132,2
3	368 Compressor Station Equipment	30,040,000	0,040,001	02,100			
7	369 Measuring and Regulating Station	×				1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
	Equipment	6,630,732	403,011	26,540			7,007,2
a	380 Services	53,843,774	3,084,626	302,755			56,625,6
9	381 Meters	9,977,614	2,023,101	265,049	0	200 millio 400 e	11,735,6
0	382 Meter Installations	11,757,045	18,703	200,040	0		11,775,7
1	383 House Regulators	1,764,212	245,653	n l	0		2,009,8
2	386 Other Property on Cust's Premises	1,101,212	240,000	~	v		4 - y - C - C - C - C - C - C - C - C - C
3	387 Other Equipment	53,941		835			53,1
4	Total Transmission and						
	Distribution Plant	175,585,329	11.623,175	657.365	0	0	186,551,1
5	5. GENERAL PLANT		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				,00,00 ,,,
6	389 Land and Land Rights	278,011					278.0
7	390 Structures and Improvements	9,432,528	5.356.306	56,274			14,732,5
8	391 Office Furniture and Equipment	3,618,441	85,449	157,767	0		3,546,1
9	392 Transportation Equipment	3,566,860	934,547	424,129			4,077,2
0	393 Stores Equipment	41,725	141,702	653			182,7
1	394 Tools, Shop and Garage Equipment	1,560,741	392,323	38,549	0		1,914,5
2	395 Laboratory Equipment	20,740	002,020		õl		20.7
3	396 Power Operated Equipment	0	347,627				347.6
4	397 Communication Equipment	604,600	491,244		0		1,095,8
5	398 Miscellaneous Equipment	159,266	0	9,658	0		149,6
6	399 Other Tangible Property	0			-		
7	Total General Plant	19,282,912	7,749,198	687,030	0	0	26,345,0
8	Total Gas Plant in Service	256,842,039	19,529,291	1,358,886	0	0 l	275,012,4
9	104 Utility Plant Leased to Others		1010001001				den h. berg far Edin j's
ő	105 Property Held for Future Use						
1	107 Construction Work in Progress	6.405.394	16,351,801			(19,350,222)	3,406,9
2	Total Utility Plant-Gas	\$263,247,434	\$35,881,092	\$1,358,886	\$0	(\$19,350,222)	\$278,419,4

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.

Ann	ual Report of The Berkshire	Gas Cor	npany	Yea	r ended Dece	mber 31, 2016
	NONUTI	LITY PF	ROPERTY (ACC	OUNT 121)		
Give	particulars of all investments of the re	sponder	nt in physical pro	perty not dev	oted 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	\$4,495,025	\$1,148,401	\$877,666	\$270,735
3						
4						
5						
6						
7						
8						
9						
10						
11						
12			Martin Salaman Martin Martin Salah Sala		*****	
13	Totals		\$4,495,025	\$1,148,401	\$877,666	\$270,735

20			
Anr	ual report of	THE BERKSHIRE GAS COMPANY	Year ended December 31, 2016
		INVESTMENTS (ACCOUNTS 123, 124, 136)	
Giv	e particulars	of investments in stocks, bonds, notes, etc., held by t	he respondent at end of year.
Pro	vide a subhe	ading for each account and list thereunder the inform	ation called for.
Line	<u>}</u>	Description of Security Held by Respondent	Amount
No.		(a)	(b)
1	A/C #	Description	
2			
3		NONE	
4			
5			
6			
7			
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			

Annual	renort	nf
7 18 18 S 64 G 4 S	100000	\sim

THE BERKSHIRE GAS COMPANY

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	(a)	(b)
	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	SERP Assets - Rabbi Trust (Berkshire Bank Portfolio Management)	\$708,508
	17		
	18 19	Total	\$708,508
		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.	
Line		Description and Purpose of Deposit	Balance End of Year
No.		(a)	(b)
	20	Interest Special Deposits (Account 132)	
		Dividend Special Deposits (Account 133)	
		Other Special Deposits (Account 134)	
	24		
	25		
	26 27		
	27	NONE	
	28 29		
	29 30		
	31		
	32		
	33		
	34		
	35 36		
	37		
1	38		
L	39	Total	

22					
	Annual report of THE B	ERKSHIRE GAS C	OMPANY	Year end	led December 31, 2016
	NOTES RECEIVABLE (Accoun	t 141)			
1.	Give the particulars called for below	3.	Minor Items ma	ay be grouped by	y classes,
	concerning notes receivable at end of year.		showing numb	er of such items.	
	Give particulars of any note pledged or	4.	Designate any	note the maker	of which
	discounted.		is a director, of	ficer or other em	ployee.
		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			ŕ		
3	NONE				
4					
5					
6					
7					**************************************
8					
9			[
10					
11					
12					
13					
14					
15					
16					
17					
18					
19	99999999999999999999999999999999999999				
20				TOTAL	<u> </u>
	ACCOUNTS RECEIVABLE (Acc	ounts 142, 143)			
1.	Give the particulars called for below concerning	2.	Designate any	account include	d in Account
	accounts receivable at end of year.		143 in excess	of \$5000.	
Line	Description				Amount End of Year
No.	<u>(a)</u>				(d)
21	Customers (Account 142):				
22	Electric (Includes \$ N/A Unbilled Revenue)				
23	Gas				\$10,342,326
24					
25	Other Electric and Gas Utilities				
26					Contract of the second se
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)				5,271,685
33	Miscellaneous services				415,144
34	Weather Insurance				0
35					
36		anna agus an s-annannacha màrachan daoidh sa bailte an s-ainte an s-ainte abhada dhada			
37				Total	\$16,029,155

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	Intere	st for Year
Line	Name of Company	End of Year	Rate	Amount
No.	(a)	(b)	(C)	(d)
1	Southern Connecticut Gas	5,881	N/A	N/A
2	Connecticut Natural Gas			
	Connecticut Natural Gas	8,134	N/A	N/A
4				4. 5 / 3
5	Berkshire Energy Resources	1,208	N/A	N/A
6	H. B. & Bloost and an Oscillation	07 700	6 f f A	5.UA
1	United Illuminating Company	27,798	N/A	N/A
8 9	UIL Holdings Corporation	249,419	N/A	N/A
9 10		245,415	INA	IWA
11				****
12				-
13				
14				~~~~~
15				
16				
17				
18				******
19				*****
20				
21				****
22				N4444400100
23				
24				ave water
25				
26				
27				****
28				****
29				-
30				
31 32				
33 33				****
33 34				
35				
36				
37				
38				
39				NAVYAR DATA
40				NAVA BARANCE
41				
42		service and the service se		
43		74.04.04.04.04.04.04.04.04.04.04.04.04.04		****
44				****
45	TOTALS	292,441		

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)		\$1,898,464
2	Fuel Stock Expenses (Account 152)		0
3	Residuals (Account 153)		0
4	Plant Materials and Operating Supplies (Account 154)		758,529
5	Merchandise (Account 155)		5,443
6	Other Materials and Supplies (Account 156)		ne
7	Nuclear Fuel Assemblies and Components - In Reactor (Account 157)		No.
8	Nuclear Fuel Assemblies and Components - Stock Account (Account 158)		ve
9	Nuclear Byproduct Materials (Account 159)		••
10	Stores Expense (Account 163)		-
11	Total Per Balance Sheet		\$2,662,436

Annua	al report of	THE BERKSHIRE GAS COMP	ANY	~~~~~~	Year ended December	31, 2016
un ole Line alli bè o non a li oli bela della	PRODUCTION I	UEL AND OIL STOCKS (INC) (Except Nuclear Mate				
annon a shekara a sh	2. 3.	Report below the information ca Show quantities in tons of 2,000 Each kind of coal or oil should b Show gas and electric fuels sep) lbs., gal., or Mcf., whichev be shown separately.		able.	
	99999999999999999999999999999999999999			Kinds of	Fuel and Oil	
-		Total	LIQUEFIED PETRO	LEUM 151.2	NATURAL GAS	STORED 151.4
.ine [Item	Cost	Quantity	Cost	Quantity	Cost
No.	(a)	(b)	(c)	(d)	(e)	(f)
1	On Hand Beginning of Year	\$ 2,343,825	444,268	\$ 436,218	972,569	\$ 1,838,376
2	Received During Year	1,417,062	67,866	68,088	542,969	857.83
3	TOTAL	3,760,887	512,134	504,306	1,515,538	2,696,21
4 5 6	Used During Year (Note A) 728 SUPPLEMENTAL From storage for distribution to customers	(1,759,802)	(101,854)	(102,621)	(667,694)	(1,239,83)
7 8 9 10	The storage for distribution to addemora	(1,100,002)	(101,001)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		(*)
11	Sold or Transferred					
12	TOTAL DISPOSED OF	(1,862,423)	(101,854)	(102,621)	(667,694)	(1,239,83
13	BALANCE END OF YEAR	1,898,464	410,280	401,685	847,844	1,456,38
				Kinds of Fuel and Oil-	Continued	122411241411414141414141414141414141414
			Liquified Natur			
ine.	Item		Quantity	Cost	Quantity	Cost
<u>vo.</u>	(g)		(h)	(i) 69,231	<u>(i)</u>	(K) S
	On Hand Beginning of Year Received During Year		8,087 79,946	491.139		¢
1	-		88.033	560.371	*****	
16	Used During Year (Note A)		08,033	000,071		
18	From storage for distribution to customers	*****	(82,076)	(519,972)		
19 20 21 22						
23						
3	Sold or Transferred	Participation and a second sec	/ በ ጣ ጣማሉ\	(E40 070)		
25	TOTAL DISPOSED OF	Production and Active A	(82,076)	(519,972)		
261	BALANCE END OF YEAR	· · · · · · · · · · · · · · · · · · ·	5,957	40,399		

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.

*****		THE BERKSHIRE GAS					Year ended Dec	cember 31, 2016	}
	UNAMORTIZED DEBT DISCOUNT AN	D EXPENSE AND UNAM	NORTIZED PREMIL	JM ON DEBT	(Accounts 18	81, 251)			
	t. Report under separate subheadings for Un tized Debt Discount and Expense and Unamorti	ized	4. In column (c) sho	lo the amount of	•		amounts applicable	ately and identify un to issues which we	
	Premium on Debt, particulars of discount and ex	,	long-term debt original	ly issued.			prior years.		
	or premium applicable to each class and series	of							
	long-term debt.		5. Furnish particular					ebits and credits off	
	Show premium amounts by enclosure in pathware	aren-	unamortized debt disco				tization debited to A		
	theses. 3. In column (b) show the principal amount of		redemption premiums, ciated with issues rede				Discount and Expe Amortization of Pre		
	bonds or other long-term debt originally issued.		of the Department's au				Annuazauon or Pre	mum on Debi - Gr	zun.
	DONES OF OTHER IOTOPICTITI DEDI OTHER MAY ISSUED.		than as specified by th						
		Principal Amount of Securities to Which Discount and Expense or Premium Minus	Total Discount and Expense or	Amortizati		Balance			Balance
.ine	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)	<u>(e)</u>	(f)	(g)	(h)	(i)
4110	FIRST MORTGAGE BONDS:								
2 3 4	P, 10.06%	10,000,000	186,708	3/01/89	3/01/16	18,016		5,689	12,:
5 6	SENIOR NOTE, 9,60%	8,000,000	137,466	8/30/90	8/30/20	22,483		4,733	17,
7 8	SENIOR NOTE, 7.80%	16,000,000	2,118,064	11/15/96	11/15/21	500,044		84,514	415,
9 10	Long-term debt. Filing in process (Approved by DPU 11/28/12)	15,000,000	116,711	12/10/13	12/10/43	171,751		6,142	165,0
11 12	Purchase Accounting Fair Vaule Debt Premiun	21	8,806,000	11/17/10	11/15/21	20,782		20,782	
3	Avangrid Line of Credit Facility Fee	м		4/1/16	4/1/21	33,340		5,001	28,
	Totais	\$ 49,000,000	\$11,364,949			\$766,416	SO	\$126,861	\$639.

Annua	al report of		Gas Company			Year Ended D	December 31, 2016
			RAORDINARY PRO				
	1. Report below particula						
	2. In column (a) describe	the property abar	ndoned or extraordi	nary loss suffered,	date of abandonme	ent or loss. date	
	of Department authorizati	ion of use Accoun	182, and period ov	er which amortizat	ion 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					2544544544544445454545454445464445452454444644555544444466445555 2		
2							
3	NONE						
4					re active stere as in a		
5					A we also also also also also also also also		
6							Y Y A AN ING MARK
7							
8							
9						***************************************	
10		TOTALS			*****		
		1. Report below t	NEOUS DEFERRE he particulars callec ad debit being amor	I for concerning mi	scellaneous deferre	ed debits.	
		 Report below ti For any deferred 	he particulars callec	I for concerning mi tized show period	scellaneous deferrent of amortization. Ther of such items		I
		 Report below ti For any deferred 	he particulars callec ed debit being amor ay be grouped by cl	I for concerning mi tized show period	scellaneous deferre of amortization. mber of such items Cre		
		 Report below ti For any deferre Minor items matrix 	he particulars callec ed debit being amor ay be grouped by cla Beginning	I for concerning mi tized show period o asses, showing nu	scellaneous deferre of amortization. mber of such items Cre Account	dits	Balance
Line	Description	 Report below ti For any deferred Minor items matching Account 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
Line No.		 Report below ti For any deferre Minor items matrix 	he particulars callec ed debit being amor ay be grouped by cla Beginning	I for concerning mi tized show period o asses, showing nu	scellaneous deferre of amortization. mber of such items Cre Account	dits	
	Description	 Report below ti For any deferred Minor items matching Account 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11	Description	 Report below ti For any deferred Minor items matching Account 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No.	Description	 Report below ti For any deferred Minor items matching Account 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12	Description	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13 14	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13 14 15	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13 14 15 16	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13 14 15 16 17	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13 14 15 16 17 18	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13 14 15 16 17 18 19 20	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13 14 15 16 17 18 19 20 21	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13 14 15 16 17 18 19 20 21 22	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13 14 15 16 17 18 19 20 21 22 23	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year
No. 11 12 13 14 15 16 17 18 19 20 21 22 23	Description (a)	 Report below ti For any deferred Minor items matching Account No. 	he particulars callec ad debit being amor ay be grouped by cl Beginning Balance	I for concerning mi tized show period asses, showing nu Debit	scellaneous deferre of amortization, mber of such items Cree Account Charged	dits Amount	End of Year

Annual report of

dada a ta da					,		
					Cr	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	5,032,342	35,055	131,175	(1,139,839)	3,927,557
12	Pittsfield Environmental Study	186.81	1,290,407	306,971	131,175	(394,737)	1,202,641
13	Coal Tar Insurance Recovery	186.94	(15,732)		131,175	0	(15,732)
14	Recoverable Bad Debts	186.97	949,500	74,879	260	(507,312)	517,067
15	Pittsfield Generating O & M Costs	186.98	(404,280)	693,357		(417,229)	(128,152)
16	Environmental	186.99	2,950,000	385,000	265	0	3,335,000
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 2001	186.024	(0)		928	0	(0)
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	19,322,740	5,759,417	165, 926	(748,205)	24,333,952
27	UIL Debt Premium	186.002	3,967,000		221	(936,000)	3,031,000
28	Deferred State Tax Reg Asset	186.10	857,751	15,000	265,268		872,751
29	Preliminary Engineering TGP	186.01	22,964	2,004		(24,968)	0
	Total		\$33,972,694	\$7,271,683		(\$4,168,291)	\$37,076,086

Miscellaneous Deferred Debits (Account 186)

4	I report of THE BERKSHIRE GAS		2i 1ded December 31, 2010
	DISCOUNT ON CAPITAL STOCK (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 any charge-off during the year and s charged.	
Line No.		eries of Stock a)	Balance End of Year (b)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17			
18 19 20 21	CAPITAL STOCK EXPENSE		Total
	 Report the balance at end of year of capital stock expenses for each class and series of capital stock. 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 any charge-off during the year and s charged.	
Line	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- Class and Series of	ment giving particulars of the change any charge-off during the year and s charged.	pecify the amount Balance End of Year
ine Vo. 222 233 244 255 266 277 288 299 301 322 333 345 353 363 37 388 39 400 41 42 43	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- Class and Series of	ment giving particulars of the change any charge-off during the year and s charged.	pecify the amount Balance

nnual r	report of	THE BERKSHIRE GAS C	OMPANY		Y	ear ended December	31, 2016
		CAPITAL STOCK AND PI	REMIUM (Accounts	s 210, 204, and 207)			
	 Report below the particulars called for concerning common and preferred stock at end of year, distin- guishing separate series of any general class. Show totals separately for common and preferred stock. Entries in column (b) should represent the number of shares authorized by the Department. 	 Give particulars concernant series of stock author Department which have not a should show the dividend dends are cumulative or not series. 	ized to be issued b ot yet been issued. h class of preferred rate and whether th	y the 1 stock	 State if any capital stock nally issued is nominally out Give particulars of any no stock, reacquired stock, or s funds which is pledged, stati purpose of pledge. 	standing at end of yea ominally issued capita stock in sinking and ot	ır. I her
Line No.	Class and Series of Stock (a)	Number of Shares Authorized (b)	Par Value per Share (c)	Amount Authorized (d)	Outstanding per Ba Shares (e)	lance Sheet* Amount (f)	Premium at End of Year (g)
	1 rotaros stor						
2	1	i	\$100	\$1,500,000 \$1,500,000	0	<u>\$0</u> \$0	
5	§	13,000	ŀ	\$1,500,000			
6	Common Stock	4,600,000	\$2.50	\$11,500,000	100	\$250	
7 8		4,600,000	Ļ	\$11,500,000	100	\$250	
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 20							
30							
31	Totals	espondent.		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			11 h h 14 d a state and a s

THE BERKSHIRE GAS COMPANY

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.

-		
Line		Amount
No.	(a) Account 211 - Miscellaneous Paid-In Capital	(b)
2	Balance 12/31/2014	\$ 106,094,738
4	Transactions:	
5		~
6 7		
7		
8 9		
10	Total	\$ 106,094,738
11		0 100,004,700
12		
13		
14		
15 16		
17		
18		
19		
20		
21 22		
23		
24		
25		
26		
27 28		
20		
30		
31		
32		
33 34		
35		
36		
37		
38		
39		
40 41		
42		
_43		
		Langer

THE BERKSHIRE GAS COMPANY

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.

			Turner	Y	£			T	********
						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)	<u>(e)</u>	<u>(f)</u>	(g)	<u>(h)</u>	(i)
1	FIRST MORTGAGE BONDS - A/C 221:								
2	SERIES: P, 10.06%	02/01/89	02/01/19	10,000,000	10,000,000	10.06	1/31 & 7/31	1,006,018	1,006,000
3					-				
4	SENIOR NOTE, 9.60%	07/01/90	09/01/20	8,000,000	8,000,000	9.60	3/1 & 9/1	768,000	768,000
5									
6					0				
7									
8	SENIOR NOTE, 7.80%	11/15/96	11/15/21	16,000,000	7,272,727	7.80	quarterly	671,281	680,727
9	L-T Debt Financing 5.33%	12/10/13	12/10/43	15,000,000	15,000,000	5.33	6/10 & 12/10	799,500	799,500
10									
	TOTALS			\$49,000,000	\$40,272,727			\$3,244,799	\$3,254,227

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. #.

Annual report of

The Berkshire Gas Company

		NOTES PAYABLE	(Account 231)		
	Report the particula			ble at end of year.	
		Date of	Date of	Int.	Balance End
Line	Payee	Note	Maturity	Rate	of Year
No.	<u>(a)</u>	<u>(b)</u>	(c)	(d)	<u>(e)</u>
1					
2					
3	None				
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19 20					
20 21	****		Tot	al	s -
			<u>i</u> 101	<u>ali</u>	
	PAVARI ES 1	O ASSOCIATED		counts 233 (234)	
	Report particulars of notes a				ear
	Report particulars of notes a	Amount		Interest for Year	
Line	Name of Company	End of Year		Rate	Amount
No.	(a)	(b)		(C)	(d)
22	······································				
	UIL Holdings Corporation	7,974,361	Intercompany	Accounts Payable	N/A
	Southern CT Gas		Intercompany	Accounts Payable	N/A
	CT Natural Gas		Intercompany	Accounts Payable	N/A
1	United Illuminating Company		Intercompany	Accounts Payable	N/A
27				,	
28					
29					
30					
31			VOLUMP CALL AND A DESCRIPTION OF A DESCR		
32					
33					
34					
35	Totals	\$ 8,021,476			N/A

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		ltem				Amount			
No.		(b)							
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	Audit and Special Services Incentive Plan Vacation Payroll Legal Customer Credit Balances/C Training Grant/Misc Accrued Public Interest Benefits (Mer	\$0 365,493 46,868 35,846 1,612,235 (317,476) 1,000,000							
17 18					Total	\$2,742,966			
	OTHER DEFERRED CREDITS (Account 253) Report below the particulars called for concerning other deferred credits. For any deferred credits being amortized show the period of amortization. Minor items may be grouped by classes. Show number of items. Balance Debits Balance								
	 Minor items may be group 	bed by classes. St Balance	now number o	of items. Debits					
		bed by classes. Sh Balance Beginning of Year	Account Credited	of items. Debits Amount	Credits	Balance End of Year (f)			
Line No. 20 21 22	 Minor items may be group Description of Other Deferred Credit 	bed by classes. St Balance Beginning	now number of Account	of items. Debits		End of Year			
Line No. 20 21 22 23 24	 Minor items may be group Description of Other Deferred Credit (a) Unamortized 	bed by classes. Sh Balance Beginning of Year (b)	Account Credited (c)	Debits Amount (d)	Credits	End of Year (f)			
Line No. 20 21 22 23 24 25 26	3. Minor items may be group Description of Other Deferred Credit (a) Unamortized Investment Tax Credit	bed by classes. St Balance Beginning of Year (b) \$175,795	Account Account Credited (c) 406	Debits Amount (d) \$40,896	Credits	End of Year (f) \$134,899			
Line No. 20 21 22 23 24 25 26 27 28	 Minor items may be group Description of Other Deferred Credit (a) Unamortized Investment Tax Credit Deferred Pension Plan 	bed by classes. Sh Balance Beginning of Year (b) \$175,795 \$0	Account Credited (c) 406 926	of items. Debits Amount (d) \$40,896 \$0	Credits	End of Year (f) \$134,899 \$0			
Line No. 20 21 22 23 24 25 26 27 28 29	 Minor items may be group Description of Other Deferred Credit (a) Unamortized Investment Tax Credit Deferred Pension Plan Deferred Revenues 	bed by classes. Sh Balance Beginning of Year (b) \$175,795 \$0 \$346,667	Account Credited (c) 406 926 253	of items. Debits Amount (d) \$40,896 \$0	Credits	End of Year (f) \$134,899 \$0 \$314,167			
Line No. 20 21 22 23 24 25 26 27 28 29 30 31	 Minor items may be group Description of Other Deferred Credit (a) Unamortized Investment Tax Credit Deferred Pension Plan Deferred Revenues Motor Fuel Contracts 	bed by classes. Sh Balance Beginning of Year (b) \$175,795 \$0 \$346,667 \$0	Account Account Credited (c) 406 926 253 184	of items. Debits Amount (d) \$40,896 \$0 \$32,500	Credits (e)	End of Year (f) \$134,899 \$0 \$314,167 \$0			
Line No. 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	 Minor items may be group Description of Other Deferred Credit (a) Unamortized Investment Tax Credit Deferred Pension Plan Deferred Revenues Motor Fuel Contracts Non-Current Pension 	bed by classes. Sh Balance Beginning of Year (b) \$175,795 \$0 \$346,667 \$0 \$9,087,906	Account Account Credited (c) 406 926 253 184	of items. Debits Amount (d) \$40,896 \$0 \$32,500 \$1,250,000	Credits (e) - \$6,943,964	End of Year (f) \$134,899 \$0 \$314,167 \$0 \$14,781,870			
Line No. 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35	 Minor items may be group Description of Other Deferred Credit (a) Unamortized Investment Tax Credit Deferred Pension Plan Deferred Revenues Motor Fuel Contracts Non-Current Pension Long Term Contract-SERP Customer Rate Credits Other Regulatory Liabilities 	bed by classes. Sh Balance Beginning of Year (b) \$175,795 \$0 \$346,667 \$0 \$9,087,906 \$2,357,000	Account Credited (c) 406 926 253 184 186	of items. Debits Amount (d) \$40,896 \$0 \$32,500 \$1,250,000 0	Credits (e) - \$6,943,964 \$0	End of Year (f) \$134,899 \$0 \$314,167 \$0 \$14,781,870 \$2,357,000			

34							
Annual re	port of	Th	e Berkshire Gas Company	******	****	Year	ended December 31, 2016
		RESER	VE FOR DEPRECIATION	OF UTILITY PLANT IN SE	RVICE (Account 254)		
NA INCOME.	Show below the ar				ount charged to Depreciation P	leserve	
And a second	on account of prop	erty retired. A	iso the balance in the acco	unt at the end of the year.			

Line				Electric	Gas		Total
No.		*******	<u>(a)</u>	<u> (b)</u>	(c)		(d)
	Balance at beginni				\$96,513,062		\$96,513,062
-	Credits to Deprecia		during year:		11 Feb 664		7 740 000
3		-			7,518,924		7,518,924
4	Other Accounts		ction to Acct 403		263,200		263,200
6	,	Ald to constit	KUON NO MUUL 400		200,200		200,200
7		DITS DURING	2 YEAR		\$7,782,124		\$7,782,124
1	Net Charges for Pl						
9	Book Cost of P				1,358,886		1,358,886
10	Cost of Remov				638,954		638,954
11	Salvage (Credil)			(21,731)		(21,731)
12							
13	NET CHARG	GES DURING	YEAR		\$1,976,109		\$1,976,109
14	Balance	December 31,	2015		\$102,319,077		\$102,319,077
	year ended Decen	ber 31, 2016 i	has not yet been filed. How due to bonus depreciation.		eral income tax purposes for th		
	Ove perioder		DECLARED DURING THE		harged to Earned Surplus. Th	ir rehadula	
	•		have been declared by the	÷ ,			
	1		แกรมการสารทำใหม่แข้งมหาแกร้างส่งแรงการส่วนให้เข้าไข้ทร้างการสารทำให้ไข้จริง แนะมหา	Amount of Capital Stock	1	*****	en e
	Name of Security	Rate Pe	r Cent	on Which Devidend was		Date	
	on Which Dividend	Reg'i'r	Extra	Declared	Amount of Dividend	Declared	Payable
Line	was Declared	(b)	(C)	(d)	(e)	(1)	(g)
No.	(a)				-		*****
24					\$ -		
25 26					\$ -		
20							
28							
29				******			
30							
31				***			
32				N			
33	2						
34							
35						****	*****
36		L	L		<u> </u>		
37	ł		tock and Premium %.				
38	Dividend rates	on Common S	tock, Premium and Surplus	%.			

Annual Report of	The Berkshire Gas Company	Year ended December 31, 2016
OPERA	TING RESERVES (Accounts 261, 262, 263, 264, 265)	
1. Report below an a	nalysis of the changes during	If respondent has more than one utility department,
the year for each of th	ie above-names reserves.	contra accounts debited or credited should indicate
2. Show name of res	erve and account number, bal-	the utility department affected.
ance beginning of yea	ar, 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 amoun	ts enclosed by parentheses.	nature of the risks covered by the reserve.
3. Each credit and de	ebit amount should be described	5. For Account 265, Miscellaneous Operating
as to its general natur	re and the contra account	Reserves, report separately each reserve comprising
debited or credited sh	own. Combine the amounts of	the account and explain briefly its purpose.
monthly accounting e	ntries of the same general nature.	

Line Debited or Line Item Credited No. (a) (b) 1 INJURIES & DAMAGES - A/C 262 (b) 2 Beginning Balance 925 3 Provision 925 4 Payment of Claims net of insurance received 5 5 Ending Balance 6 6 RESERVE FOR RETIREMENT BENEFIT - A/C 263	Amount (c) \$21,500 78,500 (7.500) 92,500 5,229,270 156,240 (169,676) 846,051 6,061,885
No. (a) (b) 1 INJURIES & DAMAGES - A/C 262 2 Beginning Balance 3 Provision 925 4 Payment of Claims net of insurance received 5 Ending Balance	(c) \$21,500 78,500 (7.500) 92,500 5,229,270 156,240 (169,676) 846,051
1 INJURIES & DAMAGES - A/C 262 2 Beginning Balance 3 Provision 925 4 Payment of Claims net of insurance received 5 Ending Balance	\$21,500 78,500 (7.500) 92,500 5,229,270 156,240 (169,676) 846,051
2 Beginning Balance 3 Provision 4 Payment of Claims net of insurance received 5 Ending Balance	78,500 (7,500) 92,500 5,229,270 156,240 (169,676) 846,051
3 Provision 925 4 Payment of Claims net of insurance received 5 5 Ending Balance 5	78,500 (7,500) 92,500 5,229,270 156,240 (169,676) 846,051
4 Payment of Claims net of insurance received 5 Ending Balance	(7.500) 92,500 5,229,270 156,240 (169,676) 846,051
5 Ending Balance	92,500 5,229,270 156,240 (169,676) 846,051
	5,229,270 156,240 (169,676) 846,051
6 RESERVE FOR RETIREMENT BENEFIT - A/C 263	156,240 (169,676) 846,051
	156,240 (169,676) 846,051
7 Beginning Balance	(169,676) <u>846,051</u>
8 Provision 926.2, 930.3, 431.3	846,051
9 Payments	
10 Adjustment	6,061,885
11 Ending Balance	
12 OTHER LONG-TERM LIABILITY - A/C 265.1	
13 Beginning Balance	106,134
14 Adjustment 409, 236	0
15 Ending Balance	106,134
16 DEFERRED STATE FRANCHISE TAX - DEPRECIATION - A/C 265.2	
17 Beginning Balance	1,062,686
18 Provision 408.8	(175,783)
19 Ending Balance	886,903
20 DEFERRED STATE FRANCHISE TAX - EXTRAORDINARY ITEMS - A/C 265.4	
21 Beginning Balance	2,351,759
22 Provision 408.9	
23 Adjustment	(23,585)
24 Ending Balance	2,328,174
25 ENVIRONMENTAL CLEAN-UP COSTS - A/C 265.5	
26 Beginning Balance	2,950,000
27 Payments	0
28 Adjustment 186.99	385,000
29 Ending Balance	3,335,000
30 OBSOLETE INVENTORY	
31 Beginning Balance	0
32 Adjustment 33 Ending Balance	0
	U
34 35	
36 37	
38	
39	
40	
41	
42	
43 Total reserves	\$12,810,596

34

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.

Totals

\$4,703,297

\$263,200

(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 During 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					
8	Liberalized Depreciation				
9	(Account 268)				
10	Electric				
11	Gas	22,367,920	1,486,850	(381,000)	23,473,770
	Other(Specify)=Comprehensive				
12	Income Adjustments	564,969		(41,416)	523,553
13	Totals	22,932,889	1,486,850		23,997,323
14					
15	Total (Accounts 267, 268)				
16	Electric				
17	Gas	22,367,920	1,486,850	(381,000)	23,473,770
	Other(Specify)=Comprehensive				
18	Income Adjustments	564,969		(41,416)	523,553
19		\$22,932,889	\$1,486,850	(\$422,416)	\$23,997,323
	*The Company reconciles federal incor				
	(1) Account 410, Provision for Deferred				
22	(2) Account 411, Federal Income Taxe	s Deferred in Prior Year	s – Credit.		
		CONTRIBUTIONS IN A	ID OF CONSTRUCTION	(Account 271)	
			ons in aid of construction		department.
		Balance	Debits		
		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	alantatistatutun esti si sunan dan dan dan dan su ana ana ana ana ana ana ana ana ana an	143.1	75,751	
24					
25	Commercial			533,693	
26					
27	Amortization of Aid to Construction		403 263,200		
28					
29					
30					
31					
32					
33					
1				-\$	-7007MC0-2010-1-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0-0

\$5,049,541

\$609,444
GAS OPERATING REVENUES (Account 400)

1. Report below the amount of operating revenue for		accounts, except that wh	ere separate meter readi	ngs	4. Unmetered sales should be include	d below, the
the year for each prescribed account and the amount of		are added for billing purp	oses, one customer shall	be	details of such sales should be given it	n a footnote.
increase or decrease over the preceeding year		counted for each group o	f meters so added. The a	average		
		number of customers me	ans the average of the 12	5. Classification of Commercial and Ir	dustrial Sales,	
2. If increases and decreases are not derived from		at the close of each mon	-	-	Account 481, according to Small (or C	
previously reported figures explain any inconsistencies.		the residential service cla			Large (or Industrial) may be according	
to manual a strain and an an and and a sub-		counted more than once			classification regularly used by the res.	
3. Number of customers should be reported on the		as water heating, etc., in			connection of the second states of the second	
basis of number of meters, plus number of flat rate		of such duplicate custom				
					Average N	lumber of
	Operating	Revenues	DTH Sold	(1000 BTU)	Customers	
		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		-		10-		u u
No. (a)	(b)	(c)	(d)	(e)	(1)	(g)
1 SALES OF GAS						
2 480 Residential Sales	\$35,254,152	(\$5,725,656)	2,833,067	(372,480)	34,287	215
3 481 Commercial and Industrial Sales:					4,527	9
4 Small (or Commercial) see instr. 5	17,875,822	(2,298,041)	2,061,308	(102,348)		
5 Large (or Industrial) see instr. 5						
6 482 Other Sales to Public Authonities						
7 484 Interdepartmental Sales						
a 485 Miscellaneous Gas Sales						
9 Total Sales to Ultimate Consumers	53,129,974	(8,023,697)	4,894,375	(474,828)	38,814	224
10 483 Sales for Resale	0	0				
tt Total Sales of Gas*	53,129,974	(8,023,697)	4,894,375	(474,828)	38,B14	224
12 OTHER OPERATING REVENUES						
13 487 Forfeited Discounts	18,266	(6,560)				
14 488 Miscellaneous Service Revenues	11,911	717				
15 489 Revenues from Trans. of Gas of Others	11,988,183	(917,590)				
18 490 Sales of Products Extracted from Natural Gas.						
17 491 Rev. from Natural Gas Processed by Others						
18 493 Rent from Gas Property	0	(15,857)				
19 494 Interdepartmental Rents						
20 495 Other Gas Revenues	264,670	4,059,476				
21 Total Other Operating Revenues	12,283,030	3,120,186				
22 Total Gas Operating Revenues	\$65,413,004	(4,903,511)				
		(LDAC)				
		Purchase Price	(CGA)			
		Adjustment Clauses	Fuel Clauses			
*Includes revenues from application of		\$ 9,477,462	<u>\$ 18,117,405</u>			
Total DTH to which Applied.		92,653,676	4,894,375			

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.

		Schedule	DŤH	Revenue	Average Revenue per DTH	Number of C (Per Bills Re	endered)
	Account		(1000 BTU)		(\$0.0000)	July 31	December 31
No.	No.	(a)	(b)	<u>(C)</u>	<u>(d)</u>	(e)	(1)
1		<u>FIRM</u> Residential:	4 4 1 1 1 1 1 1 1 1 1 1				
2	480.1	Non-Heating	57,422	\$1,054,995	\$18.37	3,403	3,375
3		Heating	2,775,645	33,238,090	11.97	30,664	31,094
4	1	Unbilled Revenues - Residential		961,067			0.1001
5	ļ	Commercial & Industrial:			u de la compañía de la	}	
6		Ann. Use Load Factor				{	
7	481.41		605,881	6,292,989	10.39	3,307	3,319
8	481.42		482,027	4,060,213	8.42	282	266
9	481.43	-	315,938	2,413,751	7.64	27	22
10	481.51		196,589	1,670,177	8.50	754	757
11	481.52		185,242	1,199,847	6.48	112	114
12 13	481.53 481	High High Unbilled Revenues - Commercial	275,631	1,427,050	5.18	14	15
13 14	461	Unblied Revenues - Commercial		811,795			
15		NON-FIRM					
16	481.4	Interruptible	0	0	0.00	0	٥
17				-			-
18							
19	*****						
20							
21							
22							
23							
24							
25							
26 27							
28							
29							
30							
31							
32							
33							
34					2		
35	174 * A gamma 0.0000					Post and a second s	
36			4400000 A				
37							
38	ł				ļ		
39 40	[VA MINUMI NA			
40 41				demonstration of the second	0		
42							
43				00	od tooos samo		
44	AN 8 4 10 10 10 10 10 10 10 10 10 10 10 10 10						
45							
46						11 11 11	
47	L						
		TOTAL SALES TO ULTIMATE					
		CONSUMERS (Page 43 line 9)	4,894,375	\$53,129,974	\$10.86	38,563	38,962

	GAS OPERATION AND MAINTENANO 1. Enter in the space provided the operation and maintenance expenses for the	year.	
Line No.	2. If the increases and decreases are not derived from previously reported figure Account (a)	Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)
1	PRODUCTION EXPENSES		
2	MANUFACTURED GAS PRODUCTION EXPENSES		
3	STEAM PRODUCTION		
4	Operation:		
	701 Operation labor		
7	702 Boiler fuel		
8	703 Miscellaneous steam expenses		
9	704 Steam transferredCr.	-	
10	Total operation		
11			
12	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		
1			
18	MANUFACTURED GAS PRODUCTION		
19		10.000	(
	710 Operation supervision and engineering	\$84,096	(\$2,600)
21	Production labor and expenses:		
8	711 Steam expenses		
	712 Other power expenses		
	715 Water gas generating expenses		
25	716 Oil gas generating expenses		
26	717 Liquefied petroleum gas expenses		
27	718 Other process production expenses		
28	Gas fuels:		
29	721 Water gas generator fuel		
	722 Fuel for oil gas		
31	723 Fuel for liquefied petroleum gas process	6,927	4,921
	724 Other gas fuels	519,939	(727,131)
33	-		(
	726 Oil for water gas		
	727 Oil for oil gas.		
	728 Liquefied petroleum gas	120,739	(213,555)
	729 Raw materials for other gas processes	120,100	(210,000)
	730 Residuals expenses		
	731 Residuals produced Cr		
40	732 Purification expenses	370.040	101 0000
41	733 Gas mixing expenses.	172,940	(94,809)
42	734 Duplicate charges Cr.		······································
	735 Miscellaneous production expenses	226,112	(231,759)
8 : : : : : : : : : : : : : : : : : : :	736 Rents	<u>ى ھىمەرىيىمەرمەمەمەمەمەمەمەمەمەمەمەمەمەمەمەمەمەمە</u>	0
45	Total operation	\$1,130,753	(\$1,264,933)
46			
	740 Maintenance supervision and engineering		
48	741 Maintenance of structures and improvements	5,546	941
49	742 Maintenance of production equipment	175,079	2,046
50	Total maintenance	\$180,625	\$2,987
51	Total manufactured gas production	\$1,311,378	(\$1,261,946)

1995-timetelinenistation		GAS OPERATION AND MAINTENANCE EXPENSES - Cont	inued	00000000000000000000000000000000000000
Line No.		Account	Amount for Year (b)	Increase or (Decrease) from Preceding Year (c)
190.	******	(a)	(W)	
1		OTHER GAS SUPPLY EXPENSES	ls	s
2		Operation:		ч [.]
3	804	Natural gas city gate purchases	16,200,080	(2,441,550)
	805	Other gas purchases	2,242,910	(2,216,543)
		Purchased Gas - LNG	2,138,217	1,403,968
		Deferred Gas Costs - (CR)	(1,787,517)	
3	814	Environmental	1,727,440	(501,974)
8	815	C&LM	4,089,490	(15,610)
9	812	Gas used for other utility operations - Cr	(34,129)	26,058
10	813	Other gas supply expenses	745,089	277,677
11		Total other gas supply expenses	25,321,580	(5,872,102)
12		Total production expenses	26,632,958	(7,134,048)
13		LOCAL STORAGE EXPENSES		
14		Operation:		
	840	Operation supervision and engineering		
	841	Operation labor and expenses		
17	842	Rents		
18		Total operation		
19		Maintenance:		
	843	Maintenance supervision and engineering		
	844	Maintenance of structures and improvements		
	845	Maintenance of gas holders		
	846	Maintenance of other equipment		
24		Total maintenance		
25		Total storage expenses		
26		TRANSMISSION AND DISTRIBUTION EXPENSES		
27 28	050	Operation:	400.000	(100 542)
	850 851	Operation supervision and engineering	420,920	(188,543)
1	852	System control and load dispatching Communication system expenses	171,370	(34,280)
	853	Compressor station labor and expense	65,392 9,571	(34,505) (4,723)
1	855	Fuel and power for compressor stations	3,071	(4,723)
33	857	Measuring and regulating station expenses	545,797	64,135
1	858	Transmission and compression of gas by others	545,737	04,100
	874	Mains and services expenses	1,426,780	92,880
1	878	Meter and house regulator expenses	1,686,921	(870,781)
	879	Customer installations expenses	516,479	(107,918)
	880	Other expenses	607,404	85,093
	881	Rents	47,610	(34,800)
40		Total operation	5,498,245	(1,033,852)
41		Maintenance		
42	885	Maintenance supervision and engineering	342,553	(181,309)
43	886	Maintenance of structures and improvements		
44	887	Maintenance of mains	1,004,736	(175,427)
45	888	Maintenance of compressor station equipment	-	0
46	889	Maintenance of measuring and regulating station equipment	22,456	(321)
47	892	Maintenance of services	691,903	18,990
48	893	Maintenance of meters and house regulators	568,817	140,596
49	894	Maintenance of other equipment		
50		Total maintenance	2,630,465	(197,471)
51		Total transmission and distribution expenses	8,128,710	(\$1,231,323)

Anr	nual	rei	oor	ĺ	٥í

Anni	iai rer	port of THE BERKSHIR			ended December 31, 2016
		GAS OPERATION AND MAIN	TENANCE EXPENSES	S - Continued	
					Increase or
		Account		Amount for Year	(Decrease) from
Line					Preceding Year
No.		(a)		(b)	(C)
1		CUSTOMER ACCOUNTS EXPENSES		\$	\$
2		Operation:			
3	901	Supervision	*****	25,496	20,068
4	902	Meter reading expenses	3	237,025	16,675
5				2,127,882	53,921
6	904	Uncollectible accounts		506,595	78,566
7	1	Miscellaneous customer accounts expenses	(000,000	10,000
8	505			2,896,998	400 770
		Total customer accounts expenses	******	2,090,990	169,230
9		SALES EXPENSES			
10		Operation:			
	911	Supervision	1	17,201	3,471
12	912	Demonstrating and selling expenses		511,493	(1,185,775)
13	913	Advertising expenses	************	25,845	25,845
14	916	Miscellaneous sales expenses	******	16,436	(3,271)
15		Total sales expenses		570,975	(1,159,730)
16		ADMINISTRATIVE AND GENERAL EXPENSES			
17		Operation:			
18	920	Administrative and general salaries		768.538	151,855
19	921	Office supplies and expenses		85,398	83.635
20	922	Administrative expenses transferred - Cr	1	00,000	30,000
20	923			4 047 405	500 D57
	1	Outside services employed		4,247,185	508,857
22	924	Property insurance	1	17,312	(17,622)
23	925	Injuries and damages		384,050	(62,551)
	926	Employees pensions and benefits	1	1,314,354	454,948
25	928	Regulatory commission expenses	******	177,302	68,852
26	929	Duplicate charges - Cr		-	-
27	930	Miscellaneous general expenses		332,839	(272,580)
28	931	Rents		369,309	180,988
29		Total operation:		7,696,285	1,096,382
30		Maintenance:			***************************************
31	932	Maintenance of general plant		ىت.	-
32		Total administrative and general expenses		7,696,285	1,096,382
33		Total gas operation and maintenance expenses		45.925.926	(8,259,489)
	SUM	MARY OF GAS OPERATION AND MAINTENANCE EXPEN		10,010,010	
Line	******	Functional Classification	Operation	Maintenance	Total
No.		(a)	(b)	(C)	(d)
34	Cian	m production		S (C)	s (u)
			1 T	Ť	•
35	1	anufactured gas production	\$1,130,753	180,625	1,311,378
36	0	Iher gas supply expenses	25,321,580	na de la la de	25,321,580
37		Total production expenses	26,452,333	180,625	26,632,958
38	L	ocal storage expenses			
39	Т	ransmission and distribution expenses	5,498,245	2,630,465	8,128,710
40	C	ustomer accounts expenses	2,896,998		2,896,998
41	S	ales expenses	570,975		570,975
42	A	dministrative and general expenses	7,696,285	ш.	7,696,285
43		Total gas operation and			
		maintenance expenses	43,114,836	2,811,090	45,925,926
44	Ratir	o of operating expenses to operating revenues (carry out decir			<u>43,520,520</u> 81.70%
	1				01.2078
	\$	pute by dividing Revenues (Acct 400) into the sum of Operation			
	44 (C	d), Depreciation (Acct 403) and Amortization (Acct 407)			
			ounte charact to anora	tina	
45		I salaries and wages of gas department for year, including am			
	expe	nses, construction and other accounts	¢	an ng	<u>\$12,129,395</u>
	expe Tota		ding administrative,		<u>\$12,129,395</u>

48 Annuai	I report of	TH	IE BERKSHIRE GAS (COMPANY	•	Year ended Dec	ember 31, 2016
f gas i	s purchased or sold at t	wo or more differ	ent rates, the amounts	at each rate should b	e shown in the follo	wing tables.	
			SALES FOR RESAL	E (Account 483)			
Line No.	Names of Compar C (a)	nies to Which Sas is Sold		d and Where and How Measured b)	DTH (1000 BTU) (c)	Rate per DTH (\$0.0000) (d)	Amount (e)
1 2 3 4 5 6 7			NONE				
8 9 10 11 12 13 14							
15		******	50	TOTALS			nimiti ninis nui moi mininis si in moi muuna
Line No.	State the revenues and Kind (a)	d expenses of the Revenue (b)		LS (Accounts 730, 73 from the sale of residu Labor Handling Selling, Etc. (d)		Total Cost (f)	Net Revenue (g)
16 17 18 19 20 21 22		(0)					(9)
23	Totals	analauralankeldradeladeladelankerelenkadeledenkidelaakide					
	****	19-1974-119-1111-19-1111-19-11-19-11-19-11-19-11-19-11-19-11-19-11-19-11-19-11-19-11-19-11-19-11-19-11-19-11-19	PURCHASED GAS (Accounts 804-806)			
Line No.	Names of Companies Gas Is Purc		1	d and Where and leasured (b)	DTH (1000 BTU) (c)	Rate per M.C.F. (\$0.0000) (d)	Amount (e)
24 25 26 27		ges & Allocated	City Gate City Gate City Gate City Gate		(96,359) 474,127 14,000 4,212,056	\$1.4331 \$7.5476 \$1.6624	(\$138,092 3,578,537 44,337 7,002,167 6,280,258
30 31 32 33 34 35	Note: Does not include	e transportation a	nd off-system sales				

				49
Year	ended	December	31	,2016

THE BERKSHIRE GAS COMPANY

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 under the appropriate heading of "Federal," "State," and or subaccount. "Local" in such manner that the total tax for each State 5. For any tax which it was necessary to apportion and for all subdivisions can readily be ascertained

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

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			f Taxes Charge		F 5						
		Charged During Year	Electric	Gas	Gas Utility	le and account charged				Miscella		A 1	
Line	Kind of Tax		; ;		A/C 107, 254	Other In A/C 419	A/C 416	A/C 418	184	163	815	A) 916	
No.	(a)	(b)	(C) (C)	(Accc 400, 409) (d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)	
140.		1.57	<u> </u>	(4)	(e)	<u>W</u>	191		<u></u>	<u> </u>	11		
1	FEDERAL						One-line Data						
2	Income Tax A/C 409	\$613,417	N/A	\$389,558		81,578		142,281					
3	SOCIAL SECURITY	0			-		-	~				-	
4	UNEMPLOYMENT	0				**	-			~	~	-	
5													
6	STATE												
7	Franchise Tax	520,259		464,642		20,268		35,349					
8	Unemployment	0		~	~	**		-			-	-	
9													
10	LOCAL												
11	Real Estate	233,367		233,367									
12	Personal Property	2,354,504		2,354,504			l						
13													
14													
15									ſ				
16													
17													
18													
19													
20		unternet and the			and a second								
21 22	(A) Allocated on the basis of act	uai payroli ano applic	able payroli tax i	rates.									
22			\$		du and								
23					o anticipation of the second se								
25					And a second sec								
26					transmission of the second sec								
27													
28	TOTALS	\$3,721,547		\$3,442,071	\$0	\$101,846	\$0	\$177,630	\$0	\$0	\$0	\$0	``

THE BERKSHIRE GAS COMPANY

Year ended December 31, 2016

OTHER UTILITY OPERATING INCOME (Account 414)

Report below the particulars called for in each column.

Line	Property (a)	Amount of Investment (b)	Amount of Revenue (c)	Amount of Operating Expenses (d)	Gain or (Loss) from Operation (e)
1 2	NONE				
3		****			
4					
6					
7					
8			*****		
2 3 4 5 6 7 8 9 10					
11					
12 13					
14					
15					
16 17					
18					
19					
20 21					
22					
23					
24 25			344/2010		
26					
27					
28 29					
30					
31					
32 33					
34					
35			40 million 10 million		
34 35 36 37			*****		
38	£		1944/MARKING		
38 39 40					
40 41					
42		P244	**************************************		
42 43			2444 2447 2447 2447 2447 2447 2447 2447	****	
44					
45 46			***		
47		****		- New York Control of	
48 49					
49 50			10000000000000000000000000000000000000		
50 51	ΤΟΤΑ	IS			********

 Intual report of
 THE BERKSHIRE GAS COMPANY
 Year ended December 31,

 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 No.	item (a)	Electric Department (b)	Gas Department (c)	Other Utility Department (d)	3	otal e)
1	Revenues:	IS N/A	\$	\$ N/A	\$	
2	Merchandise sales, less discounts,					
3	allowances and returns					*
Ą	Contract work					
5	Commissions					
6	Other (list according to major classes)					
7	Jobbing					~
8	Central Heating Contracts					NC
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	l totale -					
17	Jobbing					**
18	Central Heating Contracts					94-
19	Cost of Merchandise Sales					**
20 21	Other Total Cost of Sales			***************************************		**
22		********	-	#14mbarad895arb4dm2695m4d61469r4d61469r4d614648144824440m1269mma1ar1anaa	hitan an a	01 annindalsisintalsiannastaud
22						
23 24						
25						
26	Sales expenses					-
27	Customer account expenses					
28	Administrative and general expenses				****	-
29	Service & Installation					
30	General					-
31						
32	Total Expenses		Ta			٣
33						
34						
35						
36						
37						
38						
39						
40			*****			
41						
42					-	
43 44					00044000	
44 45			*****		-	
45 46			****		-	
40 47					Weekeel	
47 48						
40 49					-	
50	TOTAL COSTS AND EXPENSES					**
51	Net Profit (or Loss)		-		s	

nnua	l report of				THE BERKSHIR	IE GAS COMPA	NY						Year ended De	201 cember 31, 201	
					RECOR	D OF SENDOUT	FOR THE YEA	R IN DEKATHE	RMS						
						BASED ON 10	00 BTU PER CI	JBIC FOOT					1		1
			- Anno - Conne de Andre												
ine								and in the second se							Lin
No.	ftem	Total	January	February	March	April	May	June	July	August	September	October	November	December	No
	Gas Made														
Z	ŕ	9,353	3,142	3,262	346	0	0	0	0	0	0	45	0	2,558	
3	LNG Air Gas	84,688	25,510	22,436	1,619	3,503	2,367	662	873	663	457	1,738	2,359	22,501	
4															
5 6	TOTAL	94,041	28,652	25,698	1,965	3,503	2,367	662	873	663	457	1,783	2,359	25,059	-
7	Gas Purchased														
8	Natural	9,661,387	1,369,132	1,214,190	1,000,069	847,329	589,639	411,375	392,796	422,260	443,960	683,690	971,460	1,315,487	-dominant of the second s
9	Other	14,000	5,000	9,000	0	0	0	0	0	0	0	0	0	0	-
10	TOTAL	9,675,387	1,374,132	1,223,190	1,000,069	847,329	589,639	411,375	392,796	422,260	443,960	683,690	971,460	1,315,487	
11	TOTAL MADE AND						u su si se se se se se s								-
12	PURCHASED	9,769,428	1,402,784	1,248,888	1,002,034	850,832	592,006	412,037	393,669	422,923	444,417	685,473	973,819	1,340,546	
13	Net Change in Holder		Served Landerson												Lawrence of
14	Gas*														
15	TOTAL SENDOUT	9,769,428	1,402,784	1,248,888	1,002,034	850,832	592,006	412,037	393,669	422,923	444,417	685,473	973,819	1,340,546	-
16	Gas Sold	9,743,651	1,290,433	1,304,942	1,198,005	992,539	674,546	451,980	403,981	410,306	435,104	551,845	859,670	1,170,300	
17	Gas Used by Company	8,734	1,578	1,690	1,263	886	534	240	165	128	122	274	655	1,199	
18	Gas Accounted for	9,752,385	1,292,011	1,306,632	1,199,268	993,425	675,080	452,220	404,146	410,434	435,226	552,119	860,325	1,171,499	
19	Gas Unaccounted for	17,043	110,773	(57,744)	(197,234)	(142,593)	(83,074)	(40,183)	(10,477)	12,489	9,191	133,354	113,494	169,047	4
20	% Unaccounted														
21	for (0.00%)	0.17%	7.90%	-4.62%	-19.68%	-16.76%	-14.03%	-9.75%	-2.66%	2.95%	2 07%	19.45%	11.65%	12.61%	
22	Sendout in 24 hours														
23	in MCF	ree tained a second						0 Charlen - Char							
24	Maximum - DTH		59,665	64,018	50,971	50,319	29,133	16,266	14,232	15,056	18,513	37,202	43,987	61,701	
25	Maximum - Date		01/05/16	02/13/16	03/02/16	04/04/16	05/04/16	06/08/16	07/27/16	08/31/16	09/28/16	10/27/16	11/21/16	12/19/16	
26	Minimum - DTH		32,359	29,513	18,336	16,018	11,330	11,001	10,700	11,227	11,567	12,550	22,230	32,586	
27	Minimum - Date	I	01/31/16	02/20/16	03/09/16	04/22/16	05/29/16	06/18/16	07/08/16	08/13/16	09/04/16	10/08/16	11/02/16	12/01/16	
28															
	B.T.U. content of Gas Delivered to	Customers 1.02	2 Per Cubic F	loot.											
30															
31	*Add Decreases in Holder Gas, De	duct Increases.													

Annual r	eport of THE BERKSHIRE GAS COMPANY GAS GENERATING PLANT	Year ended D	ecember 31, 2016
	Cho denervanto ribita		
Line		No. of	24 Hour
	Seneral Description - Location, Size, Type, etc.	Sets	Cap.(MCF)
2	LIQUEFIED PETROLEUM GAS EQUIP PITTSFIELD PROPANE AIR PLANT (INSTALLED 1955 - 1968 - 1973)		5,400
3	PROPANE AIRFEANT (INDIALEED 1333 - 1300 - 1313)	at an and a second seco	
1	30# - 100# DISCHARGE PRESSURE		
	1100 - 1400 BTU CONTROL COMPLETE WITH		
	5 - 30,000 GALLON STORAGE TANKS AND 3 - 60,000		
	GALLON STORAGE TANKS		
8 9			
	LIQUEFIED PETROLEUM GAS EQUIP NORTH ADAMS		
11	PROPANE AIR PLANT (INSTALLED 1971- 1981)	1	4,800
12			
	80# - 100# DISCHARGE PRESSURE		
	1100 - 1400 BTU CONTROL COMPLETE WITH		
15 0	5 - 30,000 GALLON STORAGE TANKS		
17			
1	LIQUEFIED NATURAL GAS EQUIP WHATELY	1	3,000
19	LNG PLANT (INSTALLED 2000)		
20			
1	200# DISCHARGE PRESSURE		
1	1000 - 1150 BTU CONTROL WITH 2 - 70,000 GALLON STORAGE TANKS		
23	LIQUEFIED PETROLEUM GAS EQUIP GREENFIELD	1	1,750
25	PROPANE AIR PLANT (INSTALLED 1971-1974-2012)	1	1,700
26			
	2 - 30,000 GALLON STORAGE TANKS		
28			
29			
30 31			
32			
33			
34			
35			
36			
37 38			
39			
40			
41			
42			
43		1	
44		20000000000000000000000000000000000000	
45 46		1970-0-1970	
40 47		a contraction of the second se	
48			
49			
50			
51			
52			
53 54			
54 55			
56		Total	14,950

Annua	I report of	The Berkshire Gas Con	npany		Year ended D	75 ecember 31, 2016)
Voltavity Annual Incomposition			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 7 8 9 10 11 12 13 14 15 16 17 18 9 20 21 22 23 24 25 26 7 27	NONE					
28	SI	L L L L L L L L L L L L L L L L L L L	SERS AND EXHAUST	ERS. 24 HOUR CAPA		
Line No.			Kind of			Total
29 30 31 32 33 34	Scrubbers	NONE				Capacity
35 36 37 38 39 40	Condensers					
41 42 43 44 45 46 47 48	Exhausters					

THE BERKSHIRE GAS COMPANY

γ	JR	F	ER	S
· •	2 I K	88 8	3 3 سسة	

			PURIFIERS				
Line No.	Location	Kind o Puril			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						
	HOLDERS (Including Relief Ho	ilders). Indicate Re	lief Holders by th	e letters R.H.	T	
Line No.	Location	Type of Tank	Dimen Diam.	sions Height	No. of Lifts	Number	Working Capacity
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47	NONE						

THE BERKSHIRE GAS COMPANY

TRANSMISSION AND DISTRIBUTION MAINS Report by size, for all mains and lines, the information called for below for cast iron, welded, wrought iron and

ine Io.	Diameter	Total Length in Feet at Beginning of Year	Added During Year	Taken Up During Year	Abandoned but not Removed During Year	Total Length in Feet at end of Year
1	Cast Iron					
2	3"	7,833			264	7,5
3	3 1/2"	67			67	
4	4"	216,671			33,219	183,4
5	6"	85,772			1,945	83,8
6	8"	51,555			1,167	50,3
7	<u>9</u> "	0			- • • • •	
8	10"	6,463			e de la companya de l	6,4
9	12"	14,652			30	14,6
0	14"	0	dimensional			1-1
1	16"	3,528				3,
2		386,541	0		36,692	349,1
	Total	300,541	<u>v</u>		30,032	343,0
3	Bare Steel	825				
4	3/4" 1"				400	1
5		616			132	
6	1 1/4"	4,204			1,620	2,
7	1 1/2"	2,203			0	2,:
8	2"	43,947			8,147	35,1
9	2 1/2"	228				:
0	3"	5,765			1,143	4,
1	3 1/2"	2,775			731	2,
2	4"	27,167			5,475	21,0
3	6"	19,491			1,309	18,
4	8"	1,561				1,
5	10"	384				
6	12"	236				:
27	16"	1,155				1,
28	Total	110,557	0		18,557	92,
29	Coated Steel					
0	3/4"	4,063	50		0	4,
1	1"	22,499	1,484		0	23,
2	1 1/4"	59	.,		-	
3	1 1/2"	28,322	497		76	28,
4	2"	825,228	623		10,124	815,
5	3"	25	ULU I	·	10,124	010,
6	3 1/2"	0				
7	4"	531,110	214		9,415	521,
	4 6"					
8	6" 8"	505,833	0		464	505,
9		69,107	90		90	69,1
0	10"	20,091				20,0
1	12"	35,340	0		17	35,
2	<u>16"</u>	1,762	0.050			1,1
3	Total	2,043,439	2,958		20,186	2,026,3
4	Plastic					-
5	5/8"	3,782			117	3,
6	1"	4,725	235		0	4,
7	1 1/4"	24,265	398		67	24,
8	2"	973,767	50,473		578	1,023,
9	4"	363,674	15,898		1,932	377,
0	6"	91,270	1,282		0	92,
1	8"	19,416	60		0	19,
2	10"	0				
	Total	1,480,899	68,346	0	2,694	1,546,
3		4,021,436	71,304	0	78,129	4,014,

GAS DISTRIBUTION SERVICES, HOUSE GOVERNORS AND METERS

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

	Item	Gas	House	
),		Services	Governors	Meters
1 Ni	umber at beginning of year	33,936	25,391	44,75
2 A(dditions during year:			
3	Purchased	****		4,21
4	Installed	961	961	*****
5	Associated with Plant acquired	0	0	ومساعد والمساولة فالمحموم
6	Total Additions	961	961	4,2
7 R	eductions during year:			
8	Retirements	1,949	1,949	1,5
9	Associated with Plant sold	0	0	
10	Total Reductions	1,949	1,949	1,5
11	Number at End of Year	32,948	24,403	47,3
_				
2 In	Stock		• f • • • • • • • f • 6	6,7
13 OI	n Customers' Premises-Inactive	******	*****	9
14 In	Customers' PremisesActive		•••••	39,8
15 In	Company Use			
	wakar of Matero Tootad by Ctate Increasion	4454444644444946444444444		
7 N	umber of Meters Tested by State Inspectors			~ ~
	During Year	****	*/*********	7,3

RATE SCHEDULE INFORMATION

1. Attach copies of all Filed Rates for General Consumers.

2. 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	t on
Date Effective	M.D.P.U. Number	Rate Schedule	Annual R Increases	evenues Decreases
2/1/2002	323	Load Management Service	0	
2/1/2002	324	Interruptible Sales Service, Code 2,4,6,8	0	
2/1/2002	325	Interruptible Transportation Rate	0	
2/1/2002	326	Peaking Service	0	
2/1/2002	327	Farm Discount Rider	0	
2/1/2002	328	Default Service	0	in the second second
9/1/2011	470	Comm & Ind Ex Large Ann, High Load, Rate T-54	0	
5/1/2013	471	Residential Non Heating, Rate R-1	\$0	
5/1/2013	472	Residential Heating, Rate R-3	0	
5/1/2013	473	Residential Low Income Non Heating, Rate R-2	0	
5/1/2013	474	Residential Low Income Heating, Rate R-4	0	
5/1/2013	475	Gas Light Rate, Rate L	0	
5/1/2013	476	Comm & Ind Low Ann, Low Load, Rate G-41	0	
5/1/2013	477	Comm & Ind Med Ann, Low Load, Rate G-42	0	
5/1/2013	478	Comm & Ind Large Ann, Low Load, Rate G-43	0	Yes until a second s
5/1/2013	479	Comm & Ind Low Ann, High Load, Rate G-51	0	
5/1/2013	480	Comm & Ind Med Ann, High Load, Rate G-52	0	
5/1/2013	481	Comm & Ind Large Ann, High Load, Rate G-53	0	
5/1/2013	482	Seasonal Cost of Gas Adjustment Clause	0	
11/1/2014	484	Local Distribution Adjustment Clause	0	
11/1/2014	485	Residential Assistance Adjustment Clause	0	
5/1/2015	487	Gas System Enhancement Program Adjustment Clause	0	
11/1/2016	488	Local Distribution Adjustment Clause	0	

		Total	¢9 \$	\$ -

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

 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 (elther 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,
 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) newspaper and magazine editorial services; and (f) other advertising.

 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.

 If respondent has not incurred any expenditures contemplated by the instructions of Account 426.4, so state.
 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.

Line No.	ltem (a)	Amount
1	JOHN BARTLEY	(b) \$43,200
2		· · · · · · · · · · ·
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
10		
14		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26		
27		
28		
29		
30		
31 20		
32		
24		
35		
36		
37		
38		
39	TOTAL	
40	TOTAL	\$43,200

80B	Annual rep		OMPANY Year ended I	December 31, 2016
******		913. Advertising		
Line	Account	Туре	General Description	Amount for Year
No.	No.	(a)	(b)	(C)
1			2019 19 19 19 19 19 19 19 19 19 19 19 19 1	
2		City/Telephone Directory		\$0
3		Other	47476/AM	71
		F Contraction of the second seco		
4		Payroll	****	0
5		Postage	reveal A late	3,014
6		Direct Mailing		22,760
8		Dealer Programs		0
9			nd Market American	
10			re demokran	
11			er-monte ere	
12				
13				
14				
15				
16				
17				
18				
19				
3				
20				
21				
22				
23				
24				
25				
26				
27				
				• • • • •
28				
29	5 0 0 0 0		***	
30				
31				
32				
33				
34				
35				
36				
37				
38				1044-0-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
39				
40			sub-transmission of the second s	
41				
42			~~~~~~	P
43			*******	
			******	****
44			s no se n	
45			****	
46				
47			ΤΟΤΑΙ	- \$25,845

Amount

\$4,682 15,226

The	Berks	hire G	as	Com	ipany	
DEP(OSITS	AND	co	LLA	TERAL	

1. Statement of money and the value of any collateral held as guaranty

for the payment of charges pursuant to Massachusetts General Laws.

1 10							
C	hapter 164	Section 128.					
Line	Town						
No.	Code	Name of City or Town					
1	12	Adams					
2	26	Amherst					
3	15	Cheshire					
4	14	Clarksburg					
5	2	Dalton					
6	21	Greenfield					
7	8	Gt. Barrington					
8	27	Hadley					
9	24	Hatfield					
ţ,							

			· · · · ·
3	15	Cheshire	0
4	14	Clarksburg	0
5	2	Dalton	12,841
6	21	Greenfield	29,984
7	8	Gt. Barrington	25,255
8	27	Hadley	15,291
9	24	Hatfield	1,559
10	7	Lanesboro	1,529
11	5	Lee	16,408
12	3	Lenox	54,826
13	11	North Adams	42,805
14	1	Pittsfield	75,961
15	23	South Deerfield	19,705
16	6	Stockbridge	170
17	22	Turners Falls	4,685
18	24	West Hatfield	1,165
19	25	Whately	180
20	13	Williamstown	12,428
21	28		
22	25		
23	58		
		Total	\$334,700

Annual report of	The Berkshire Gas Company	81 Year ended December 31, 2016
	RETURN IS SIGNED UNDER THE PENALTIES OF PE	RJURY
Kai	en L. Zil	President.

Kau	en L'Zil	······
		Directors.
)
		1991
	F ABOVE PARTIES AFFIXED OUTSIDE OF THE COM MASSACHUSETTS MUST BE PROPERLY SWORN TO	
*** *** *** *** *** *** *** *** *** *** *** ***		
Then personally appeared		
and severally made oath to th	e truth of the foregoing statement by them subscribed a	ccording to their best knowledge and belief.
	*** *** *** *** *** *** *** *** *** *** *** *** *** ***	Notary Public or Justice of the Peace.

Annual report of	The Berkshire Gas Company	81 Year ended December 31, 2016
72415	RETURN IS SIGNED UNDER THE PENALTIES OF PERJ	URY
N 7 * * * A 9 0 1 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		President,
		-
»+== u 6 => > < 6 >> > 5 } c 4 < 7 >> > c 4 >> > 0 c 4 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 < 2 <		Treasurer.
Min		
All I	Ne	
A	Δ	
RW		******
******		Directors.

•		
)
	All March Annual and Annual	
SIGNATURES	OF ABOVE PARTIES AFFIXED OUTSIDE OF THE COMMO	DNWEALTH OF
State of Connec County of New	MASSACHUSETTS MUST BE PROPERLY SWORN TO their Anthony Marone and	Gonlan onth
Then personally appeare	a Anthony Marone and	Robert Kump
	le l	, and the second se
	***************************************	2 # 4 # 2 2 # 4 2 2 # 6 6 <i>F</i> 1. 0 4 6 0 7 4 4 6 0 7 ⁴ 4 4 4 5 7 4 5 7 4 6 6 6 6 6 6 6 6 6 6 6 7 4 6 7 4 6 7 4

	*******	****
and severally made oath to t	he truth of the foregoing statement by them subscribed acco	ording to their best knowledge and belief.
	Lun	Alatani Buhila ar
	Kathleen M. Wre	Jusice of the Peace.
	KATHLEEN M. NOCE	

NOTARY PUBLIC MY COMMISSION EXPIRES SEP. 30, 2017

Annual report of	The Berkshire Gas Company	81 Year ended December 31, 2016
THIS	RETURN IS SIGNED UNDER THE PENALTIES OF PE	RJURY
		President.
de	PZZ	
<i>Canton de la com</i> ercia de la comercia de la come	07	Treasurer.
	Ú	
	**************************************	33C9 V 4 6 6 V 3 C 4 5 C 4 6 4
	*************	**********
••••••••••	******	Directors.
*********	***************************************	*****
*****	*****	
		-
	F ABOVE PARTIES AFFIXED OUTSIDE OF THE COM	
	MASSACHUSETTS MUST BE PROPERLY SWORN TO	L 26, 2017
Then personally appeared	CL. DI-	
******	0 • • • • • • • • • • • • • • • • • • •	to co o v z o <i>ca z o o c</i> i o v z o c <i>e c c o o o</i> o o o o o do de a o o ca do de a o o ca do de a o o se do de a o
*******		****
******	***************************************	»>++++++++++++++++++++++++++++++++++++
and severally made cath to th	he truth of the foregoing statement by them subscribed a	ccording to their best knowledge and belief.
	PI. Z	Notary Publicor
	Japanet	Mask Justice of the Pesce.
	TALAINE	R. FRAGER
	NOTABT	PIDLIC RRED LISO DOI 17

Annual report of	The Barkshire Gas Company	81 Year ended December 31, 2016
THIS R	IETURN IS SIGNED UNDER THE PENALTIES OF PER	RJURY
		President.
		Treasurer.
••••••		
•••••••••••••••••••••••••••••••••••••••		
(all b)	\geq	
Pablo Canales Abaitu Controller - Networks	Ja	Directors.
\$	ABOVE PARTIES AFFIXED OUTSIDE OF THE COM	>
CUMBERLAND CO	UNTY NF. APRIL	27, 20 17
Then personally appeared.	PABLO CANALES ABAITUA	Addition (
		Christopher Lee Emerson
		Notary Public, State of Maine My Commission Expires 1/7/2018
and severally made oath to the	e truth of the foregoing statement by them subscribed and	ceording to their best knowledge and bellef.
		Notary Public or Notary Public or Universities of the Peace.

DEPARTMENT OF TELECON	MUNICATIONS & ENERGY			
This statement is filed in acco	rdance with Chapter 164, Section 84A			
CONDENSED FINANCIAL	RFTURN			
FOR THE YEAR ENDED DECEM				
FULL NAME OF COMPANY THE BERKSHIRE GAS COMPANY LOCATION OF PRINCIPAL BUSINESS OFFICE 115 Cheshire Road Pittsfield, MA 01201-1803				
STATEMENT OF INCOME FOR THE YEAR		******		
		Increase or		
ltem	Current	(Decrease) from		
	Year	Preceding Year		
OPERATING INCOME	\$	\$		
Operating Revenues	65,413,004	(4,903,511		
Operating Expenses:				
Operation Expense	43,114,836	(8,065,005		
Maintenance Expense	2,811,090	(194,484		
Depreciation Expense	7,518,924	268,054		
Amortization of Utility Plant	(40,896)	(5,531		
Amortization of Property Losses	0			
Amortization of Conversion Expenses	0			
Taxes Other Than Income Taxes	3,052,513	355,674		
Income Taxes	389,558	(1,464,140		
Provision for Deferred Fed.Inc.Taxes	1,486,850	2,543,945		
Fed. Inc. Taxes Def. in Prior YrsCr.				
Total Operating Expenses	58,332,874	(6,550,425		
Net Operating Revenues	7,080,130	1,646,914		
ncome from Utility Plant Leased to Others	0	0		
Other Utility Operating Income	0	0		
Total Utility Operating Income	7,080,130	1,646,914		
OTHER INCOME				
ncome from Mdse. Job. & Contract Work	0	0		
ncome from Nonutility Operations	0	0		
Nonoperating Rental Income	264,235	(25,203		
nterest and Dividend Income	175,057	(110,501		
Viscellaneous Nonoperating Income	(23,554)	(538,763		
Total Other Income	415,738	(674,467		
Total Income	7,495,868	972,447		
MISCELLANEOUS INCOME DEDUCTIONS		***************************************		
Miscellaneous Amortization	0	0		
Other Income Deductions	88,553	38,238		
Total Income Deductions	88,553	38,238		
Income Before Interest Charges	7,407,315	934,209		
INTEREST CHARGES				
nterest on Long-Term Debt	3,244,799	(113,427		
Amortization of Debt Disc. & Expense	126,861	3,107		
Amortization of Prem. on Debt - Credit	0	0		
nt. on Debt to Associated Companies	0	0		
Other Interest Expense	14,600	11,346		
nterest Charged to Construction - Credit	(40,240)	(10,609		
	3,346,020	(88,365		
Total Interest Charges	1 J.J4U.UZU 1	100.000		

	Balance		Balance
Tille of Account	End of Year	Title of Account	End of Year
UTILITY PLANT	4	PROPRIETARY CAPITAL	\$
Jtility Plant	278,419,417	CAPITAL STOCK	
OTHER PROPERTY AND INVESTMENTS		Common Stock Issued	25
Ionutility Property	4,495,025	Preferred Stock Issued	*
westment in Associated Companies	17 A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Capital Stock Subscribed	
Ither Investments		Premium on Capital Stock	
ipecial Funds	708,508	Total	25
Total Other Property and Investments	5,203,533	SURPLUS	
CURRENT AND ACCRUED ASSETS		Other Paid-In Capital	106,094,73
Cash	74,453	 Earned Surplus	(49,16
pecial Deposits	*	Surplus invested in Plant	~
Vorking Funds	3,710	Total	106,045,67
emporary Cash investments		Total Proprietary Capital	106,045,82
lotes and Accounts Receivable	16,029,155	LONG-TERM DEBT	
Receivables from Assoc Companies		Bonds	40,272,7;
Aterials and Supplies	2,662,436	Advances from Associated Companies	11,331,00
Prepayments	300,167	Other Long-Term Debt	*
nterest and Dividends Receivable		Total Long-Term Debt	51,603,72
Rents Receivable	4	CURRENT AND ACCRUED LIABILITIES	
conved Utility Revenues	5,187,667	Notes Payable	*
fisc. Current and Accrued Assets		Accounts Payable	8,461,87
Total Current and Accrued Assets		Payables to Associated Companies	8,021,47
DEFERRED DEBITS		Customer Deposits	334,70
Inamortized Debt Discount and Expense	639 555	Taxes Accrued	161,0
Extraordinary Property Losses	000,000	Interest Accrued	848,38
Preliminary Survey and Investigation Charges		Dividends Declared	0.00
Clearing Accounts		Matured Long-Term Debt	
emporary Facilities		Matured Interest	
Alscellaneous Deferred Debits	37 076 096	Tax Collections Payable	
Total Deferred Debits		Misc. Current and Accrued Liabilities	2,742,96
CAPITAL STOCK DISCOUNT AND EXPENSE	37,713,641	Total Current and Accrued Liabilities	20,570.43
		DEFERRED CREDITS	20,570,45
Discount on Capital Stock	*	Unamortized Premium on Debt	
Capital Stock Expense	***************************************	Customer Advances for Construction	~
Total Capital Stock Discount and Expense	*	Other Deferred Credits	-
REACQUIRED SECURITIES		Total Deferred Credits	21.157.33
Reacquired Capital Stock	ى		21,157,33
Reacquired Bonds	**************************************	RESERVES	100.040.00
Total Reacquired Securities	A (2 APS 2 A	Reserves for Depreciation	102,319,07
Total Assets and Other Debits	347,630,062	Reserves for Amortization	4 700 00
		Reserve for Uncollectible Accounts	1,702,31
		Operating Reserves	12,810,50
		Reserve for Depreciation and Amortization of	*
		Nonutility Property	2,373,82
	5	Reserves for Deferred Federal Income	
		Taxes	23,997,32
	****	Total Reserves	143,203,20
	***	CONTRIBUTIONS IN AID OF CONSTRUCTION	****
		Contributions in Ald of Construction	5,049,5
		Total Liabilities and Other Credits	347,630,00

GAS OPERATING REVENUES	55555555555555555555555555555555555555		
Account		Operating	Revenues
			Increase
		Amount	(Decrease) from
		for Year	Preceding Year
SALES OF GAS		1\$	5
Residential Sales		35,254,152	(5,725,656)
Commercial and Industrial Sales			
Small (or Commercial)		17,875,822	(2,298,041
Large (or Industrial)			
Other Sales to Public Authorities			
Interdepartmental Sales			- Service - S
Miscellaneous Electric Sales			
Total Sales to Ultimate Consumers		53,129,974	(8,023,696
Sales for Resale			C
Total Sales of Gas		53,129,974	(8,023,696
OTHER OPERATING	3 REVENUES		
Forfeited Discounts		18,266	(6,560)
Miscellaneous Service Revenues		11,911	717
Revenues from Transportation of Gas of Ot	hers	11,988,183	(917,590
Sales of Products Extracted from Natural Gas			
Revenues from Natural Gas Processed by (Others		
Rent from Gas Property			
Interdepartmental Rents		******	
Other Gas Revenues		264,670	4,059,476
Total Other Operating Revenues		12,283,030	3,136,043
Total Gas Operating Revenues		65,413,004	(4,887,654
		ID MAINTENANCE EXPENSES	i Total
Functional Classification Steam Production	Operation \$	Maintenance	
	1.	\$ 190 625	\$ 014.078
Manufactured Gas Production	1,130,753	180,625	1,311,378
Other Gas Supply Expenses	25,321,580	400 005	25,321,580
Total Production Expenses	26,452,333	180,625	26,632,958
cal Storage Expenses		0.000.405	0 400 740
Transmission and Distribution Expenses 5,498,245		2,630,465	8,128,710
Customer Accounts Expenses	2,896,998		2,896,998
Sales Expenses	570,975		570,975
Administrative and General Expenses	7,696,285		7,696,285
Total Gas Operation and Maintenance Expenses	\$43,114,836	2,811,090	\$45,925,926
	1 0.00	1	μ-τ0,320,520

April 8, 2016, 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.

T. Zn aun President & COO

Karen L. Zink

STATEMENT OF EARNED SURPLUS		
		Increase
	Amount	(Decrease) from
	for Year	Preceding Year
Unappropriated Earned Surplus (at beginning of period)	\$3,397,105	(\$2,361,279)
Balance Transferred from Income	4,061,295	1,022,574
Miscellaneous Credit to Surplus	eat	м
Miscellaneous Debits to Surplus	~	-
Appropriations of Surplus	~	ω
Net Additions to Earned Surplus	4,061,295	1,022,574
Dividends Declared - Preferred Stock		64
Dividends Declared - Common Stock	7,500,000	2,100,000
Unappropriated Earned Surplus (at end of period)	(41,600)	(3,438,705)

ELECTRIC OPERATING REVENUES

Account	Ор	erating Revenues
		Increase or
	Amoun	t (Decrease) from
	for Yea	r 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		

Functional Classification	Operation	Maintenance	Total
Power Production Expenses	S	\$	\$
Electric Generation:		N/A	
Steam Power	n të të të ta		
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			

	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, 2016			
	FULL NAME OF COMPANY THE BERKSHIRE GAS COMPANY LOCATION OF PRINCIPAL BUSINESS OFFICE 115 Cheshire Road Pittsfield, MA 01201-1803			
	STATEMENT OF RETURN ON EQUITY			
line	Item	Current Year		
1	NET UTILITY INCOME AVAILABLE FOR SHAREHOLDERS:			
3	Total Utility Operating Income Less:	\$ 7,080,130		
5 6 7	Dividends Declared - Preferred Stock (437)- 97.80%	(3,284,632) 0		
8 9	Total Net Utility Income Available for Common Shareholders	\$ <u>3,795,499</u>		
10	TOTAL UTILITY COMMON EQUITY:			
12 13	Total Proprietary Capital- 5	\$ 107,759,611		
	Preferred Stock Issued Unamortized Acquisition Premium-	0 (51,932,490)		
	Net Proprietary Capital	\$ 55,827,121		
17				
	Utility allocation: Utility Plant (101-107) P. 8 line 2	278,419,417		
20	Gross Utility Plant and Total Other Plant and Investments (P. 8, lines 2 and 8)	283,622,949		
21 22 23	Ratio of utility Plant to Total Plant (line 18 divided by line 19)	98.17%		
	Total Utility Common Equity	\$ 54,802,880		
	Return on Equity (Line 8 divided by line 24)	6.93%		