## ANNUAL REPORT OF NATURAL GAS UTILITIES (MAJOR AND NON-MAJOR)

This form is authorized by 1919 PA 419, as amended, authorizes this form being MCL 460.51 et seq.; and 1969 PA 306, as amended, being MCL 24.201 et seq. Filing of this form is mandatory. Failure to complete and submit this form will place you violation of the Acts.

Report su	ubmitted fo	r year endi	ing:					
	December	<sup>.</sup> 31, 2016						
Present n	ame of res	r 31, 2016 ppondent: rs Energy Company I place of business: gy Plaza, Jackson, MI 49201 e to whom inquires regarding this report may be directed: Thomas J. Webb Title: Executive VP and CFO One Energy Plaza Jackson State: MI Zip: 49201 te, Including Area Code: (517) 788-0351 as been changed during the past year: ne: thange: ublished annual report to stockholders: ] were forwarded to the Commission ] will be forwared to the Commission ] will be forwared to the Commission ] on or about						
	Consumer	s Energy C	ompany					
Address	of principal	place of b	ousiness:					
	One Energ	gy Plaza, Ja	ackson, MI 4920	01				
Utility rep	presentative	e to whom	inquires regar	ding this	s report	may be	directed:	
	Name:	Thomas .	J. Webb		Title:	Execut	ive VP and	CFO
	Address:	One Ener	gy Plaza					
	City:	Jackson			State:	MI	Zip:	49201
	Telephon	e, Includin	g Area Code:		(517) 78	8-0351		· · · · · · · · · · · · · · · · · · ·
If the utili	ity name ha	s been cha	anged during t	he past	year:			
	Prior Nam	ie:						
	Date of C	hange:						
Тwo сорі	es of the p	ublished a	nnual report to	stockh	olders:		······	
	l X	sember 31, 2016   of respondent:   isumers Energy Company   ncipal place of business:   a Energy Plaza, Jackson, MI 49201   intative to whom inquires regarding this report may be directed:   me:   Thomas J. Webb   Title:   Executive VP and CFO   iress:   One Energy Plaza   iress:   One Code:   (517) 788-0351   iress:   iress:   iress:   or Name:   e of Change:   iress:   X    ire						
	[	]	will be forwar	red to th	e Comm	nission		
	December 31, 2016         Present name of respondent: Consumers Energy Company         Address of principal place of business: One Energy Plaza, Jackson, MI 49201         Utility representative to whom inquires regarding this report may be directed:         Name:       Thomas J. Webb         Title:       Executive VP and CFO         Address:       One Energy Plaza         City:       Jackson         State:       MI         Zip:       49201         Telephone, Including Area Code:       (517) 788-0351         If the utility name has been changed during the past year:         Prior Name:         Date of Change:         Two copies of the published annual report to stockholders:         [       X         [       X         Marei forwared to the Commission         on or about							
Annual re	norte to et	ockholdor	~ .					
Annual re	resent name of respondent: Consumers Energy Company ddress of principal place of business: One Energy Plaza, Jackson, MI 49201 tility representative to whom inquires regarding this report may be directed: <u>Name:</u> Thomas J. Webb Title: Executive VP and CFO Address: One Energy Plaza <u>City:</u> Jackson <u>State:</u> MI Zip: 49201 <u>Telephone, Including Area Code:</u> (517) 788-0351 the utility name has been changed during the past year: <u>Prior Name:</u> <u>Date of Change:</u> wo copies of the published annual report to stockholders: [X] were forwarded to the Commission [] will be forwared to the Commission [] will be forwared to the Commission [] are published annual reports to stockholders: [X] are published							
	December 31, 2016  Present name of respondent: Consumers Energy Company  Address of principal place of business: One Energy Plaza, Jackson, MI 49201  Utility representative to whom inquires regarding this report may be directed: Name: Thomas J. Webb Title: Executive VP and CFO  Address: One Energy Plaza City: Jackson State: MI Zip: 49201 Telephone, Including Area Code: (517) 788-0351  If the utility name has been changed during the past year: Prior Name: Date of Change:  Two copies of the published annual report to stockholders: [X] were forwarded to the Commission []] will be forwarded to the Commission []] will be forwarded to the Commission []] are published							
	L	1	are not publis	snea				

### FOR ASSISTANCE IN COMPLETION OF THIS FORM:

Contact the Michigan Public Service Commission (Heather Cantin) at (517) 284-8266 or cantinh@michigan.gov OR forward correspondence to:

Michigan Public Service Commission Financial Analysis & Audit Division (Heather Cantin) 7109 W Saginaw Hwy PO Box 30221 Lansing, MI 48909

## MPSC FORM P-522

# ANNUAL REPORT OF NATURAL GAS COMPANIES (Major and Nonmajor)

	IDENTIFICATI	ON		
01 Exact Legal Name of Respondent		02	Year of Report	
Consumers Energy Company Dec			December 31, 2016	
03 Previous Name and Date of Change (if name changed during year)				
04 Address of Principal Business Office	at End of Year (Stree	t, City, St., Zip)		
One Energy Plaza, Jackson, MI 4920	)1			
05 Name of Contact Person		06 Title of Contact Per	rson	
Thomas J. Webb	Executive Vice Pre Officer	sident and Chief Financial		
07 Address of Contact Person (Street, C	City, St., Zip)			
One Energy Plaza, Jackson, MI 4920	)1			
08 Telephone of Contact Person, Includ	ling Area Code:	09 This Report is:	10 Date of Report	
(517) 788-0351		(1) [ X ] An Original	(Mo, Da,Yr)	
		(2) [ ] A Resubmission	<u>ו</u>	
	ATTESTATIO	N	· ·····	
The undersigned officer certifies that he/s knowledge, information, and belief, all sta accompanying report is a correct stateme to each and every matter set forth therein 31 of the year of the report.	atements of fact conta ent of the business an	ined in the accompanyi d affairs of the above na	ng report are true and the amed respondent in respect	
01 Name	03 Signature		04 Date Signed	
Thomas J. Webb		50	(Mo, Da,Yr)	
02 Title			April 10, 2017	
Executive Vice President and Chief Financial Officer	~			

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [X] An Original	(Mo, Da, Yr)	December 31, 2016
	(2) [ ] A Resubmission		
	ES (Natural Gas Utility)		
Enter in column (c) the terms "none," "not applicable," or	certain pages. Omit page		onses are
"NA," as appropriate, where no information or amounts	"none," "not applicable," o	or "NA."	
have been reports for		1	0. 0.1
Title of Schedule	Reference	R	emarks
	Page		
	No.		
(a)	(b)		(C)
GENERAL CORPORATE			
INFORMATION AND FINANCIAL			
STATEMENTS			
General Information	101		e P-521
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Statement of Retained Earnings for the Year	M 118-119		e P-521
Statement of Cash Flows	120-121		ee P-521
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Nonutility Property	221		
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Prepayments	230		
Extraordinary Property Losses	230		N/A
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Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [X] An Original	(Mo, Da, Yr)	December 31, 2016
	(2) [ ] A Resubmission		<u></u>
Title of Schedule	ES (Natural Gas Utility) Reference	B_	
The of Schedule		Re	marks
	Page		
	No. (b)		(0)
(a) BALANCE SHEET SUPPORTING SCHEDULES	(b)		(c)
(Liabilities and Other Credits)			
Capital Stock	250-251	See	e P-521
Capital Stock Subscribed, Capital Stock Liability for	200 201		
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Installments Received on Capital Stock	252	See	e P-521
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Revenue from Storing Gas of Others - Natural Gas Sales of Products Extracted from Natural Gas	314		N/A N/A
Revenues from Natural Gas Processed by Others	315 315		N/A
Gas Operation and Maintenance Expenses	M 320-325		
Number of Gas Department Employees	325		
Exploration and Development Expenses	326		N/A
Abandoned Leases	326		N/A
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Exchange Gas Transactions	328-330		N/A
Gas Used in Utility Operations - Credit	331		
Transmission and Compression of Gas by Others	332-333		N/A
Other Gas Supply Expenses	334		N/A
Miscellaneous General Expenses - Gas	M 335		
Depreciation, Depletion and Amortization of Gas Plant	336-338		
Income from Utility Plan Leased to Others	339		N/A
Particulars Concerning Certain Income Deduction and			
Interest Charges	340	Se	e P-521

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 2016
	(2) [ ] A Resubmission		
	S (Natural Gas Utility)		
Title of Schedule	Reference	Re	emarks
	Page		
	No.		
(a)	(b)		(c)
COMMON SECTION			
Regulatory Commission Expenses	350-351	Se	e P-521
Research, Development and Demonstration Activities	352-253		N/A
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Gain or Loss on Disposition of Property	342A-B		e P-521
Expenditures for Certain Civic, Political and Related Activities	343		e P-521
Common Utility Plant and Expenses	356		e P-521
Summary of Costs Billed to Associated Companies	358-359		e P-521
	360-361		e P-521
Summary of Costs Billed from Associated Companies	1 300-301	<u> </u>	

2

	of Resp	ondent	This Report Is:	Date of Report	Year of Report
Cons	umers E	nergy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
		GA	AS PLANT IN SERVICE (Acc	ounts 101, 102, 103, and 106)	)
1 Por			t of gas plant in service	include the entries in column	(c) Also to be included in
		e prescribed acc		column ( c) are entries for re-	
			as Plant in Service	distributions of prior year rep	
			des Account 102, Gas Plant	Likewise, if the respondent h	
			3, Experimental Gas Plant	plant retirements which have	
			Complete Construction		of the year, include in column
	lassified-			(d) a tentative distributions of	
		olumn ( c) or (d) ,	as appropriate,	estimated basis, with approp	
			rements for the current	account for accumulated dep	
or pre	ceding y	ear.		also in column (d) reversals	
			t adjustment of plant	prior year of unclassified reti	
accou	ints to inc	dicate the negativ	e effect of such amounts.	Attach supplemental stateme	
			ng to prescribed accounts,	distributions of these tentativ	
on an	estimate	d basis if necess	ary, and	( c) and (d), including the rev	
				tentative account distribution	
Line	Acct		Account	Balance at	Additions
No.	No		(a)	Beginning of Year	
		4 161		(b)	(C)
1 2	301	Organization	TANGIBLE PLANT	33,468	
2	301	Franchises and	Consents	144,051	14 449
4	302	I FI anomises anu			
		Miscellaneous l			14,448
· ·	303	Miscellaneous II		30,318,466	
	303		ntangible Plant	30,318,466	3,744,311
5		TOTAL Intangib	ntangible Plant		3,744,311
		TOTAL Intangib 2. PR	ntangible Plant le Plant ODUCTION PLANT	30,318,466	3,744,311
5	303	TOTAL Intangib 2. PR	ntangible Plant	30,318,466	3,744,311
5 6 7		TOTAL Intangib 2. PR Manufactur	ntangible Plant le Plant ODUCTION PLANT	30,318,466	3,744,311
5 6 7 8 9	304.1 304.2 305	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I	ntangible Plant le Plant ODUCTION PLANT ed Gas Production Plant mprovements	30,318,466	3,744,311
5 6 7 8 9 10 11	304.1 304.2 305 306	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements ipment	30,318,466 30,495,985 - - - - -	3,744,311
5 6 7 8 9 10 11 12	304.1 304.2 305 306 307	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements ipment	30,318,466 30,495,985 	3,744,311
5 6 7 8 9 10 11 12 13	304.1 304.2 305 306 307 308	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements ipment uipment	30,318,466 30,495,985 	3,744,311
5 6 7 8 9 10 11 12 13 14	304.1 304.2 305 306 307 308 309	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens Producer Gas E	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements lipment uipment quipment	30,318,466 30,495,985 	3,744,311
5 6 7 8 9 10 11 12 13 14 15	304.1 304.2 305 306 307 308 309 310	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens Producer Gas E Water Gas Gen	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements ipment uipment quipment erating Equipment	30,318,466 30,495,985 	3,744,311
5 6 7 8 9 10 11 12 13 14 15 16	304.1 304.2 305 306 307 308 309 310 311	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens Producer Gas E Water Gas Gen Liquefied Petrol	ntangible Plant le Plant ODUCTION PLANT ed Gas Production Plant mprovements ipment uipment quipment erating Equipment eum Gas Equipment	30,318,466 30,495,985 	3,744,311
5 6 7 8 9 10 11 12 13 14 15 16 17	304.1 304.2 305 306 307 308 309 310 311 312	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens Producer Gas E Water Gas Gen Liquefied Petrol Oil Gas Genera	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements ipment uipment quipment erating Equipment eum Gas Equipment ting Equipment	30,318,466 30,495,985 	3,744,311
5 6 7 8 9 10 11 12 13 14 15 16 17 18	304.1 304.2 305 306 307 308 309 310 311 312 313	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens Producer Gas E Water Gas Gen Liquefied Petrol Oil Gas Genera Generating Equ	ntangible Plant le Plant ODUCTION PLANT ed Gas Production Plant mprovements ipment uipment quipment erating Equipment eum Gas Equipment ting Equipment ipment - Other Processes	30,318,466 30,495,985 	3,744,311
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	304.1 304.2 305 306 307 308 309 310 311 312 313 314	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens Producer Gas E Water Gas Gen Liquefied Petrol Oil Gas Genera Generating Equ Coal, Coke and	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements ipment uipment quipment erating Equipment eum Gas Equipment ting Equipment ipment - Other Processes Ash Handling Equipment	30,318,466 30,495,985 	3,744,311
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	304.1 304.2 305 306 307 308 309 310 311 312 313 314 315	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens Producer Gas E Water Gas Gen Liquefied Petrol Oil Gas Genera Generating Equ Coal, Coke and Catalytic Cracki	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements ipment uipment quipment erating Equipment eum Gas Equipment ting Equipment ipment - Other Processes Ash Handling Equipment ng Equipment	30,318,466 30,495,985 - - - - - - - - - - - - - - - - - - -	3,744,311
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21	304.1 304.2 305 306 307 308 309 310 311 312 313 314 315 316	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens Producer Gas E Water Gas Gen Liquefied Petrol Oil Gas Genera Generating Equ Coal, Coke and Catalytic Cracki Other Reforming	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements ipment uipment quipment erating Equipment eum Gas Equipment ting Equipment ipment - Other Processes Ash Handling Equipment ng Equipment	30,318,466 30,495,985 - - - - - - - - - - - - - - - - - - -	3,744,311
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	304.1 304.2 305 306 307 308 309 310 311 312 313 314 315 316 317	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens Producer Gas E Water Gas Gen Liquefied Petrol Oil Gas Genera Generating Equ Coal, Coke and Catalytic Cracki Other Reforming Purification Equ	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements nipment uipment quipment erating Equipment eum Gas Equipment ting Equipment ipment - Other Processes Ash Handling Equipment ng Equipment g Equipment	30,318,466 30,495,985 - - - - - - - - - - - - - - - - - - -	3,744,311
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	304.1 304.2 305 306 307 308 309 310 311 312 313 314 315 316 317 318	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens Producer Gas E Water Gas Gen Liquefied Petrol Oil Gas Genera Generating Equ Coal, Coke and Catalytic Cracki Other Reforming Purification Equ Residual Refinir	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements nipment uipment quipment erating Equipment eum Gas Equipment ting Equipment ipment - Other Processes Ash Handling Equipment ng Equipment g Equipment ipment	30,318,466 30,495,985 	
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	304.1 304.2 305 306 307 308 309 310 311 312 313 314 315 316 317	TOTAL Intangib 2. PR Manufactur Land Land Rights Structures and I Boiler Plant Equ Other Power Eq Coke Ovens Producer Gas E Water Gas Gen Liquefied Petrol Oil Gas Genera Generating Equ Coal, Coke and Catalytic Cracki Other Reforming Purification Equ	ntangible Plant le Plant ODUCTION PLANT red Gas Production Plant mprovements nipment uipment quipment erating Equipment eum Gas Equipment ting Equipment ipment - Other Processes Ash Handling Equipment ng Equipment g Equipment ipment g Equipment ipment	30,318,466 30,495,985 - - - - - - - - - - - - - - - - - - -	3,744,311

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016

GAS PLANT IN SERVICE (Accounts 101, 102, 103, and 106) (Continued)

amounts. Careful observance of the about 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.

6. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distribution of amounts initially recorded in Account 102. In showing the clearance of Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits distributed in column (f) to primary account classification.

7. For Account 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing subaccount classification of such plant conforming to the requirements of these pages.

8. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchaser, and date of transaction. If proposed journal entries have been filed with the Commission as required by the Uniform System of Accounts, give also date of such filing.

Retirements	Adjustments	Transfers	Balance at	Acct	Line
			End of Year	No.	No.
(d)	(e)	(f)	(g)		
					1
	-	-	33,468	301	2
6,243	-	-	152,256	302	3
-	-		34,062,777	303	4
<u></u>					
6,243	-	-	34,248,501		5
					6
					7
	-	••		304.1	8
			ىم 	304.2	9
-				305	10
•e		-	-	306	11
-		••	-	307	12
	~	-		308	13
-	-	-		309	14
	-	-		310 311	15 16
				312	17
				312	18
		•••• •••••••••••••••••••••••••••••••••	-	313	19
				315	20
	<u>-</u>			316	21
	-			317	22
	-		-	318	23
	-	-		319	24
	-			320	25
	-				26

Name	of Resp			Year of Report
Conei	imers Fr	ergy Company (1) [X] An Original	(Mo, Da, Yr)	December 31, 2016
001130		(2) [ ] A Resubmission		
		GAS PLANT IN SERVICE (Accounts 101, 102, 103, a	nd 106) (Continued)	
Line	Acct	Account	Balance at	Additions
No.	No.		Beginning of Year	
		(a)	(b)	(C)
27		Natural Gas Production & Gathering Plant		
28	325.1	Producing Lands	-	
29	325.2	Producing Leaseholds	172,559	
30	325.3	Gas Rights	890	
31		Rights of Way	222	
32	325.5	Other Land	-	-
33 34	325.6 326	Other Land Rights Gas Well Structures	-	
34	326	Field Compressor Station Structures		
36	328	Field Measuring and Regulating Station Structures		
37	329	Other Structures	116,071	
38	330	Producing Gas Wells - Well Construction	61,603	
39	331	Producing Gas Wells - Well Equipment	40,523	
40	332	Field Lines	4,825	<u> </u>
41	333	Field Compressor Station Equipment		
42	334	Field Measuring and Regulating Station Equipment	77,146	
43	335	Drilling and Cleaning Equipment	-	
44	336	Purification Equipment	211,952	
45	337	Other Equipment	7,322	-
46	338	Unsuccessful Exploration & Development Costs	8,224,143	-
47		TOTAL Production and Gathering Plant	8,917,256	-
48		Products Extraction Plant		
49	340.1	Land		
50	340.2	Land Rights	-	-
51	341	Structures and Improvements	-	
52	342	Extraction and Refining Equipment		· · ·
53	343	Pipe Lines		
54	344	Extracted Products Storage Equipment		
55 56	345 346	Compressor Equipment Gas Measuring and Regulating Equipment	-	-
50	346	Other Equipment	-	
57	047	TOTAL Products Extraction Plant		
59		TOTAL Natural Gas Production Plant	8,917,256	
60		SNG Production Plant (Submit Supplemental Statement)		
61		TOTAL Production Plant	8,917,256	
62		3. Natural Gas Storage and Processing Plant		
63		Underground Storage Plant		
64	350.1	Land	7,747,832	-

Name of Respondent Consumers Energy Company		This Report Is: (1) [ X ] An Original (2) [ ] A Resubmission	Date of Report (Mo, Da, Yr)	Year o Decembe	f Report er 31, 201	16
	GAS PLANT II	N SERVICE (Accounts 101,	102, 103, and 106) (Continu	ued)		u <u> </u>
Retirements	Adjustments	Transfers	Balance at		Acct	
			End of Year		No.	Lin
(d)	(e)	(f)	(g)			No
						27
		~		-	325.1	28
				172,559	325.2	29
-		-		890	325.3	30
-		-		222	325.4	31
-	-	-		-	325.5	32
	<u> </u>	-		<del></del>	325.6	33
	-	-		-	<u>326</u> 327	34 35
			11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1		327	30
-	-		· · · · · · · · · · · · · · · · · · ·	116,071	329	37
				61,603	330	38
-		-		40,523	331	39
	-			4,825	332	40
	_	-			333	41
	-	-		77,146	334	42
••	-	-		-	335	43
-	-	-		211,952	336	44
-	-			7,322	337	45
-	-	-		8,224,143	338	46
		-		8,917,256		47
						48
-			100 Million 100 100 100 100 100 100 100 100 100 10	-	340.1	49
		-		-	340.2	50
	-				341	51
					342	52
	-			-	343	53
·····	-	-		-	344	54
-		-			345	55
-		-		-	346 347	56 57
	-	-		-	J41	57
-	-	-		<sup>~</sup> 8,917,256		59
	-	····		0,017,200		60
	-	-		8,917,256		
			аналанан — — — — — — — — — — — — — — — — — —	0,011,200		62
						63
		-		7,747,832	350.1	64

Name	of Respo			Year of Report
Consu	imers En	ergy Company (1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
		GAS PLANT IN SERVICE (Accounts 101, 102, 103, ar	nd 106) (Continued)	
Line	Acct	Account	Balance at	Additions
No	No.		Beginning of Year	
		(a)	(b)	(C)
65		Rights of Way	2,339,185	(3,177
66		Structures and Improvements	37,290,055	2,093,794
67		Wells	84,548,372	10,257,232
68	352.1	Storage Leaseholds and Rights	6,967,120	
69		Reservoirs	-	-
70		Non-Recoverable Natural Gas	-	
71		Lines	55,185,668	4,505,848
72	354	Compressor Station Equipment	299,422,040	13,039,014
73	355	Measuring and Regulating Equipment	18,472,122	69,630
74	356	Purification Equipment	53,152,861	449,944
75		Other Equipment	9,136,495	592,315
76	358	Gas in Underground Storage-Noncurrent	26,165,307	-
77	358.1	Asset Retirement Costs for Underground Storage Plant	143,289	-
78		TOTAL Underground Storage Plant	600,570,346	31,004,600
79		Other Storage Plant		-
80		Land	-	-
81		Land Rights	-	-
82	361	Structures and Improvements	-	···· ··· · ···
83	362	Gas Holders	-	-
84	363	Purification Equipment	-	-
85		Liquefaction Equipment	-	
86		Vaporizing Equipment	-	-
87	363.3	Compressor Equipment	-	-
88	363.4	Measuring and Regulating Equipment	÷	-
89	363.5	Other Equipment	-	
90		TOTAL Other Storage Plant	-	-
91		Base Load Liquefied NG Terminating and Processing Plant		·
92	364.1	Land	-	
93		Land Rights	-	-
94		Structures and Improvements	-	-
95		LNG Processing Terminal Equipment	-	
96		LNG Transportation Equipment	-	-
97	364.5	Measuring and Regulating Equipment	-	
98	364.6	Compressor Station Equipment	-	-
99	364.7	Communication Equipment	-	-
100	364.8	Other Equipment	-	-
101		TOTAL Base Load LNG Terminating and Processing Plant		-
102				
103		TOTAL Natural Gas Storage and Processing Plant	600,570,346	31,004,600

Name of Respondent Consumers Energy Company		This Report Is: (1) [ X ] An Original (2) [ ] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report December 31, 2016		
	GAS PLANT IN SEF	RVICE (Accounts 101, 102, 7	103, and 106) (Contin	I		
Retirements	Adjustments	Transfers	Balance at		Acct	Line
	-		End of Yea	ır	No	No.
(d)	(e)	(f)	(g)			
-		-		2,336,008	350.2	65
75,284		-		39,308,565	351	66
49,501		-		94,756,103	352	67
-	-	-		6,967,120	352.1	68
-		-		-	352.2	69
		-			352.3	70
25,762	-	-	, · · · · · · · · · · · · · · · · · · ·	59,665,754	353	71
887,915		-		11,573,139	354	72
-		-1		18,541,752	355	73
pro la constante de				53,602,805	356	74
-		-	and the state of the second	9,728,810	357	75
-	-		1.4844/HM-55454.4976-1	26,165,307	358	76
-		-		143,289	358.1	77
1,038,462	-	-	6	30,536,484		78
		- <b>b</b>				79
-	-	-		_	360.1	80
-	-	-			360.2	81
- ]	-	-			361	82
-		-	99999999999999999999999999999999999999		362	83
-		-	An An Andrew Constant and a second	-	363	84
-		_		-	363.1	85
-	-	-		-	363.2	86
		-	,	-	363.3	87
-		-		-	363.4	88
-	-	-		<b>-</b>	363.5	89
-		-1		*** ***		90
						91
-	-	-		_	364.1	92
-	-	-		-	364.1a	93
	•	- 1		_	364.2	94
-	-	-		-	364.3	95
-	-	-		-	364.4	96
	-	-			364.5	97
		-	and the second	-	364.6	98
-		-			364.7	99
		_		-	364.8	100
	-	-				101
						102
1,038,462		_	8	30,536,484		103

Name	of Resp		Date of Report	Year of Report	
Consumers Energy Compan		hergy Company (1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016	
		GAS PLANT IN SERVICE (Accounts 101, 102, 103	, and 106) (Continued)		
Line	Acct	Account	Balance at	Additions	
No.	No.		Beginning of Year		
		(a)	(b)	(C)	
104		4. Transmission Plant			
105	365.1	Land	12,099,943	1,57	
106	365.2	Land Rights	-		
107	365.3	Rights of Way	37,647,103	(8,06	
108	366	Structures and Improvements	36,880,057	6,483,7	
109	367	Mains	700,102,870	113,473,67	
110	368	Compressor Station Equipment	108,663,973	9,050,26	
111	369	Measuring and Regulating Station Equipment	71,072,540	15,607,75	
112	370	Communication Equipment	7,922,751	7.	
113	371	Other Equipment	6,820,829	318,72	
114	372	ARO for Transmission Plant	458,056		
115		TOTAL Transmission Plant	981,668,122	144,928,36	
116		5. Distribution Plant		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
117	374.1	Land	1,979,718	(1,33	
118	374.2	Land Rights	11,254,176		
119	375	Structures and Improvements	10,346,898		
120	376	Mains	1,342,067,464	85,871,26	
121	377	Compressor Station Equipment		67,10	
122	378	Measuring and Regulating Station Equipment - General	78,036,254	26,863,88	
123	379	Measuring and Regulating Station Equipment - City Gate			
124	380	Services	1,337,355,780	138,048,17	
125	381	Meters	284,451,200	54,689,06	
126	382	Meter Installations	262,551,857	13,611,04	
127	383	House Regulators	32,096,173	2,443,24	
128	384	House Regulator Installations			
129	385	Industrial Measuring and Regulating Station Equipment			
130	386	Other Prop. on Customer's Premises			
131	387	Other Equipment			
132	388	Asset Retirement Costs for Distribution Plant	137,042,649	2,553,46	
133		TOTAL Distribution Plant	3,497,182,169	324,643,51	
134		6. GENERAL PLANT	0,101,102,100	02.,010,0	
135	389.1	Land	2,311,690	11,08	
136	389.2	Land Rights	1,516		
137	390	Structures and Improvements	63,226,235		
138	391	Office Furniture and Equipment	4,324,445		
139	391.2	Computers and Computer Related Equipment	7,280,834		
140	392	Transportation Equipment	48,560,195		
141	393	Stores Equipment	70,198		
142	394	Tools, Shop and Garage Equipment	14,711,885		
143	395	Laboratory Equipment	106,356		

Name of Respondent Consumers Energy Company		(1) [ X ] An Original		Year of Report December 31, 2016		
	GAS PLANT IN SE	RVICE (Accounts 101, 102, 10	3, and 106) (Continue	ed)		
Retirements	Adjustments	Transfers	Balance at		Acct	Line
			End of Year	r	No.	No
(d)	(e)	(f)	(g)			
E 904				005 000	205.4	10
5,894	-			2,095,626	365.1 365.2	10
		(43,076)	2-	- 7,595,967	365.2	10
66,173		(105 110)		3,112,453	366	10
1,443,980		13,416		2,145,983	367	10
870,880				5,843,359	368	110
124,725		1 <u>010 =0</u>		5,768,291	369	11
13,960				7,909,508	370	112
-		-		7,139,553	371	11:
-		_		458,056	372	114
2,525,612		(2,077)	1,124	4,068,796		11
				· · · · · · · · · · · · · · · · · · ·		11
-	-	-		1,978,382	374.1	11
-	-	-	1	1,675,999	374.2	118
29,655		-	10	0,393,026	375	119
1,232,053		-		6,706,674	376	120
				2,128,864	377	12
324,570		(12,061,761)	92	2,513,807	378	12
-				-	379	12
7,659,024	3	-		7,744,930	380	12
5,111,336	-	-		4,028,933	381	12
1,466,228	(3)			4,696,675	382	120
297,371	-		34	4,242,042	383	12
-					384	12
-	~	-		-	385	12
-	-			-	386 387	13
-			120	- 9,596,117	388	13
16,120,237	-			5,705,449	000	13
10,120,207			5,803	0,100,443		13
281	-	-		2,322,490	389.1	13
	_			1,516	389.2	13
3,352,406			82	2,547,709	390	13
37,666	-			5,883,685	391	13
184,499	-	-		8,758,117	391.1	13
384,845	-	544,422		7,576,920	392	14
-				70,325	393	14
220,312	······································		14	4,323,437	394	142
11,891		(94,465)		-	395	14:

Name of Respondent This Report Is:			· ·	Date of Report	Year of Report
Consu	i onglimerg Energy i omnany i i		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
		GAS PL	ANT IN SERVICE (Accounts 101, 102, 103	, and 106) (Continued)	
Line	Acct		Account	Balance at	Additions
No.	No.			Beginning of Year	
			(a)	(b)	(C)
144	396	Power Operated	Equipment	23,233,835	520,656
145	397	Communication	Equipment	5,678,988	249,086
146	398	Miscellaneous Equipment		369,595	55,237
147		SUBTOTAL	ITOTAL 169,87		35,589,096
148	399	Other Tangible F	Property	-	-
149		TOTAL G	eneral Plant	169,875,772	35,589,096
150		TOTAL (A	ccounts 101 and 106)	5,288,709,650	539,924,335
151	101.1	Property Under	nder Capital Leases		980,772
152	102	Gas Plant Purchased (See Instruction 8)		-	-
153	(Less)		ld (See Instruction 8)	-	
154	103		Gas Plant Unclassified	-	
155		TOTAL G	AS PLANT IN SERVICE	5,293,349,776	540,905,107

Name of Respondent	ondent This Report Is: (1) [ X ] An Original		Date of Report (Mo, Da, Yr)	Year of Report December 31, 2016		rt
Consumers Energy Company		(2) [ ] A Resubmission				016
	GAS PLANT IN SE	RVICE (Accounts 101, 102, 10	3, and 106) (Continue	d)		
Retirements	Adjustments	Transfers	Balance at		Acct	Line
	•		End of Year		No.	No.
(d)	(e)	(f)	(g)			
	••••••••••••••••••••••••••••••••••••••	(3,521,375)		,233,116	396	144
135,919	•••		5	,792,155	397	145
-		(66,232)		358,600	398	146
4,327,819	-	(3,268,979)	197	,868,070		147
-	-	-		-	399	148
4,327,819	-	(3,268,979)	197	,868,070		149
24,018,373	-	(3,271,056)	5,801	,344,556		150
-	(21,221)	(747,627)	4	,852,050	101.1	151
		-		-	102	152
-	**	-			102	153
-	-	-		-	103	154
24,018,373	(21,221)	(4,018,683)	5,806	,196,606		155

Name of Respondent This Report Is:		Date of Report		Year of Report		
Consi	mers Energy Company	(1) [ X ] An Original	(Mo, Da	December 31, 2016		
Const		(2) [ ] A Resubmission			December	51, 2010
	GA	S PLANT LEASED TO OT	HERS (Account 10	04)		
		1.6				
	port below the information calle eased to others.	ed for concerning gas	2. In Column (c) g			
piant	Name of L		authorizaton of the	Commission	Expiration	s. Balance
	(Designate associa		Description of	Author-	Date of	at
Line	with an as		Property Leased	iazation	Lease	End of
No.	(a)	······,	(b)	(c)	(d)	Year
1	Not applicable.				······	
2						
3						
4						
5 6						
7						
8						
9						
10						
11						
12						
13						
14						
15 16						
17						
18	[					
19						
20						
21						
22						
23						
24 25						
26						
27						
28						
29						
30						
31						
32						
33 34						
34					]	
36						
37	1					
38						
39						
40						
41						
42 43						
43						
44						
46						
47	TOTAL					

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Name	of Respondent	This Report Is:	Date of Report	Year of Report	
Consi	imers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016	
	GAS PLANT HELD FO	DR FUTURE USE (Account	105)		
use at \$250,0	Report separately each property held for future end of the year having an original cost of 000 or more. Group other items of property or future use.	property held for future2. For property having an original cost of \$250,00g an original cost ofpreviously used in utility operations, now held for f			
Line No.	Description and Location of Property (a)	Date Originally Included in This Account (b)	Date Expected to be Used in Utility Service (c)	Balance at End of Year (d)	
1	Natural Gas Lands, Leaseholds, and Gas Rights Held for Future Utility Use (Per Pages 500-501)				
2 3 4 5	Gas Properties	Various	Various	208,532	
6 7 8 9 10 11 12 13 14 15 16 17 18					
19 20 21 22 23 24 25 26 27 28					
29 30 31 32 33 34 35 36					
37 38 39 40 41					
42	TOTAL			\$208,53	

Name	of Respondent	This Report Is:	Date of Report (Mo, Da, Yr)	Year of Report
Consu	mers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	December 31, 2016	
	PRODUCTION PROPERTY HEL	D FOR FUTURE USE (Accord	unt 105.1)	
of the Group	port separately each property held for future use at end year having the original cost of \$1,000,000 or more. other items of property held for future use. property having an original cost of \$1,000,000 or	more previously used in ui future use, give in column information, the date that discontinued, and the date to Account 105.1	(a), in addition to c utility use of such p	other required roperty was
Line No.	Description and Location of Property (a)	Date Originally Included in This Account (b)	Date Expected to be Used in Utility Service (c)	Balance at End of Year (d)
1	Natural Gas Lands, and Gas Rights Held for Future Utility Use (Per 500-501)			
$\begin{array}{c}2&3&4&5&6&7\\8&9&10&1&1&2&3&4&5&6\\1&1&1&1&1&1&1&1&1&1&1&1&1&1&1&1&1&1&1$				
47	TOTAL			

	of Respondent	This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Report	
Consumers Energy Company		(2) [ ] A Resubmission		December 31, 2016	
	CONSTRUCTION WO	RK IN PROGRESS - GAS (Account	: 107)		
of proj 2. Sh	port below descriptions and balances at end of year ects in process of construction (107). ow items relating to "research, development, and istration" projects last, under a caption Research,	Development, and Demonstratio Account 107 of the Uniform Syst of Accounts). 3. Minor projects (less than \$500 may be grouped.	em		
Line No.	Description of Project (a)	Construction Work in Progress-Gas (Account 107) (b)	Estimated Additional Cost of Project (C)		
1	Intangible Plant - Gas Total	14,305,380		11,706,000	
2 3 4	Natural Gas Store & Processing Plant Total	165,796,409		126,566,000	
- 5 6	Transmission Plant - Gas Total	48,058,695		185,682,000	
7 8	Distribution Plant - Gas Total	17,563,974		352,976,000	
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	General Plant - Gas Total	8,853,841		6,584,000	
31 32 33 34 35 36 37 38 39 40					
41 42	TOTAL	254,578,299		683,514,000	

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Nam	e of Respondent	This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Cons	sumers Energy Company	(2) [ ] A Resubmission	(100, 54, 11)	December 31, 2016
	CONS	TRUCTION OVERHEADS-(	GAS	
to th outsi and i shou 2. O cons 3. A	ist in column (a) the kinds of overheads according the titles used by the respondent. Charges for de professional services for engineering fees management or supervision fees capitalized ld be shown as separate items. In page 218 furnish information concerning truction overheads. respondent should not report "none" to this page overhead apportionments are made, but rather	<ul> <li>should explain on page 21</li> <li>employed and the amount and administrative costs, et to construction.</li> <li>4. Enter on this page engi administrative, and allowar construction, etc., which ar work order and then prorate</li> </ul>	s of engineering, superv etc., which are directly cl neering, supervision, nce for funds used durin re first assigned to a bla	ision narged 9
Line No.	Description of Overhead	d	Total Amount Charged	Total Cost of Construc- tion to Which Overheads Were Charged (Exclusive
	(a)		for the Year (b)	of Overhead Charges) (c)
1 2 3 4 5 6 7 8 9 10 11 2 3 14 15 16 17 18	Engineering and Supervision Administrative and General		95,455,042 33,651,980	341,597,366 194,155,602
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34				
35 36 37 38 39 40 41 42 43 44 45			-	

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016

#### GENERAL DESCRIPTION OF CONSTRUCTION OVERHEAD PROCEDURE

1. For each construction overhead explain: (a) the nature and extent of work, etc., the overhead charges are intended to cover, (b) the general procedure for determining the amount capitalized, (c) the method of distribution to construction jobs, (d) whether different rates are applied to different types of construction, (e) basis of differentiation in rates for different types of construction, and (f) whether the overhead is directly or indirectly assigned.

2. Show below the computation of allowance for funds used during construction rates, if those differ from the overall rate of return authorized by the Michigan Public Service Commission.

#### ENGINEERING AND SUPERVISION

Includes (1) charges by outside engineering companies and (2) the actual time and expenses of Company employees devoted to the design, planning and supervision of construction jobs. Costs were derived by direct charges from payrolls, invoices, vouchers, etc. On major construction jobs these costs were charged directly to the construction job involved. On minor construction jobs these costs were accumulated in a construction clearing account which was distributed pro rata over all minor construction jobs, except land and land rights, and general equipment, on the basis of direct labor and material charges.

#### ADMINISTRATIVE AND GENERAL

An examination was made of the various expenses classified as administration and general to determine those containing substantial amounts applicable to construction expenditures. Costs were allocated to construction on the basis of (1) time spent on construction-related activities and (2) by direct charges from payrolls, invoices, vouchers, etc. The total so allocated was distributed pro rata over all construction jobs on the basis of direct company labor and engineering and supervision costs.

Pension expenses were allocated directly, based on payroll charges, to the various work orders.

#### ALLOWANCE FOR FUNDS USED DURING CONSTRUCTION

An allowance is applied on all construction where the period of construction is greater than six months and the cost is expected to exceed \$50,000 (exclusive of the allowance). It is computed monthly and based on the accumulated balance of total construction costs. The allowance is charged during the actual period of construction, starting from the date that field construction begins and terminating when the facility is tested and placed in or is ready for service.

#### INSURANCE

Insurance costs have been charged directly to the major construction jobs to which they apply.

#### PROPERTY TAXES

Property taxes are capitalized on projects where the period of construction is greater than six months and the project is estimated to cost \$500,000 or more. The capitalized taxes on major plant jobs are actual taxes paid. Taxes capitalized on other than the major plant jobs are computed by estimating the equalized taxable value and multiplying this by the Company average millage rate to determine the tax to be capitalized for the year.

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016

#### ACCUMULATED PROVISION FOR DEPRECIATION OF GAS UTILITY PLANT (Account 108 and 109)

 Explain in a footnote any important adjustments during year.
 Explain in a footnote any difference between the amount for book cost of plant retired, line 11, column (c), and that reported for gas plant in service, pages 204-211, column (d), excluding retirements of non-depreciable property.
 Accounts 108 and 110 in the Uniform System of Accounts require that retirements of depreciable plant be recorded when such plant is remove from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in process at year end in the appropriate functional classification.

4. Show separately interest credits under a sinking fund or similar method of depreciation accounting.

	Section A. Balances and Changes During Year							
Line		Total	Gas Plant in	Gas Plant Held	Gas Plant Leased			
No.	Item	(c+d+e)	Service	for Future Use	to Others			
	(a)	(b)	(c)	<u>(d)</u>	(e)			
1	Balance Beginning of Year	2,375,464,763	2,375,464,763	-	-			
2	Depreciation Provisions for Year, Charged to							
3	(403) Depreciation Expense	156,765,933	156,765,933	-	-			
4	(403.1) Deprec. And Deplet. Expense	-	-	-	-			
5	(413) Exp. of Gas Plt. Leas. to Others	-	-	-	-			
6	Transportation Expenses-Clearing	-	-	-	-			
7	Other Clearing Accounts	-	-	-	-			
8	Other Accounts (Specify):							
9		-	-	-	-			
10	TOTAL Deprec. Prov. for Year							
	(Enter Total of lines 3 thru 9)	156,765,933	156,765,933	-	-			
11	Net Charges for Plant Retired:							
12	Book Cost of Plant Retired	24,005,955	24,005,955	-	-			
13	Cost of Removal	24,136,073	24,136,073	-	-			
14	Salvage (Credit)	(176,771)	(176,771)	-	-			
15	TOTAL Net Charges for Plant Ret.	[ [						
	(Enter Total of lines 12 thru 14)	47,965,257	47,965,257	-	-			
16	Other Debit or Credit Items (Describe):							
17	See Footnote 1	8,365,660	8,365,660	-	-			
18	Retirement WIP	59	59	-	-			
40	Delement Find of Manual (Finder Tetral of							
19	Balance End of Year (Enter Total of	0 400 004 459	0 400 004 450					
	lines 1, 10, 15, and 17)	2,492,631,158	2,492,631,158	-	<u>-</u>			
	Section B. Balances at	t End of Year According to F	unctional Classific	ations				
20	Production - Manufactured Gas							
20		516,230	E16 020	-	-			
22	Production & Gathering - Natural Gas Products Extraction - Natural Gas	510,230	516,230	-	-			
		180 440 106	100 440 100	-	-			
23	Underground Gas Storage	180,440,106	180,440,106	-	-			
24 25	Other Storage Plant	-	-	-	-			
	Base Load LNG Terminating & Processing Plant	072 600 470	-	-	-			
26	Transmission	273,600,470	273,600,470	-	-			
27	Distribution	1,984,804,054	1,984,804,054	-	-			
28	General	53,270,298	53,270,298		-			
29	TOTAL (Enter Total of Lines 20 thru 28)	2,492,631,158	2,492,631,158		-			
1. Lir	1. Line 17, column (c) amount consists primarily of transfer activity for prior years.							
	e Plant in Canica Patinent ant							
	2. Gas Plant in Service Retirements-							
	ge 212B, Line 147, Col (d)	24,018,373						
	ndepreciable Property	(12,418)			i			
	her Adjustments	04.005.055			:			
RO	Book Cost of Plant Retired-Line 12, Col (c) 24,005,955							

	e of Respondent umers Energy Company	This Report Is: (1) [ X ] An Origina (2) [ ] A Resubmi			<sup>r</sup> Report Da, Yr)	Year of Report December 31, 2016
	GA	S STORED (ACCO		(		1
inver gas r of the and a of wit encro of an 3. If with i of the	during the year adjustment was made tory (such as to correct cumulative ina neasurements), furnish in a footnote a reason for the adjustment, the Mcf ar point of adjustment, and account charg we in a footnote a concise statement of accounting performed with respect to a hdrawals during the year, or restoration pachment, upon native gas constituting y storage reservoir. the company uses a "base stock" in co ts inventory accounting, give a concise a basis of establishing such "base stock tory basis and the accounting perform	accuracies of n explanation nd dollar ed or credited. of the facts any encroachment on of previous g the "gas cushion" connection e statement ck" and the	or restoration of p of any such acco 4. If the compar- gas which may ne project, furnish a authorization of s circumstances re and factors of cal provision accumu accumulated prov	hy encroachment of previous encroach unting during the y ny has provided ac ot eventually be fu statement showing uch accumulated quiring such provi- iculation, (d) estim ulation, and (e) a s vision and entries sure base of gas vo	ment, including bri ear. coumulated provisi ly recovered from g: (a) date of Com orovision, (b) expla sion, (c) basis of p ated ultimate accu ummary showing t during year.	ef particulars on for stored any storage mission anation of orovision mulated palance of
No.	Description (a)	Noncurrent (Account 117) (b)	Current (Account 164.1) (c)	LNG (Account 164.2) (d)	LNG (Account 164.3) (e)	Total (f)
1	Balance at Beginning of Year	_	567,478,938	-	- <b>-</b>	567,478,938
2	Gas Delivered to Storage (contra Account)	-	334,221,205	_	-	334,221,205
3	Gas Withdrawn from Storage (contra Account)	-	454,973,849	-	-	454,973,849
4	Other Debits or Credits (Net)	-	799,559	-	-	799,559
5	Balance at End of Year		445,926,735	-	-	445,926,735
6	Mcf		141,865,765			141,865,765
7	Amount Per Mcf		3			3
8910	State basis of segregation of inventor Inventory Account 164.1 was decreas The company has elected to use Acc	sed \$799,559 to refl	ect gas storage lo		tely 265,153 mcf.	
						· · · · ·
						1 ng

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Name	of Respondent	This Report Is:	Date of Report	Year of Report
Canal		(1) [ X ] An Original	(Mo, Da, Yr)	
Const	umers Energy Company	(2) [ ] A Resubmission		December 31, 2016
		AYMENTS UNDER PURC		
1. Re	eport below the information called for conce	rning gas prepayments as c	lefined in the text of Account	165, Prepayments.
	ort advances on page 229.)			
	iny prepayment at beginning of year (or incu			
afo	otnote gas volume and dollar amount, perio	d when such prepayment v	vas incurred, and accounting o	disposition of prepayment
amo	unt. Give a concise explanation of circums	tances causing forfeiture or	other disposition of the prepa	yment.
				NNING OF YEAR
	Name of Vendor (Designate associated	Seller FERC Rate	Mcf (14.73 psia at	• •
Line	companies with an asterisk)	Schedule No.	° 60 F)	Amount
No.	(a)	(b)	(c)	(d)
1	N1/A			
2 3	N/A			
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18   19				
20				
21		-		
22				
23				
24				
25				
26				
27				
28				]
29				
30				
31				
32				
33				
34 35				
35				
37				1
38				
39				
40				
41				
42	TOTAL			······································

lame of Respondent		This Report Is:	Date of Report	Year of	Report	
Consumers Energy Com		<ul><li>(1) [ X ] An Original</li><li>(2) [ ] A Resubmission</li></ul>	(Mo, Da, Yr)	December	31, 2016	
		YMENTS UNDER PURCH	ASE AGREEMENTS (Conti	nued)		
claims which have not the respondent choose 4. If any prepayment wa	ke or pay situation is in c been paid, together with s to make).	controversy, list in the colurr footnote notation that the a by reference to amounts p	ins below the amount of the mount is in controversy (an	ose prepayment id any explanation		
BALANCE EN	ID OF YEAR		yments in CURRENT YEA	R		
Mcf (14.73 psia at ° 60 F) (e)	Amount (f)	Cents per Mcf (g)	Mcf (14.73 psia at ° 60 F) (h)	Percent of Year's required take (I)	Make-up Period expiration date (j)	Lin
N/A						1 2 2 3 4 5 6 7 7 8 9 1 1 1 1 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2

Name of Respondent		This Report Is:	Date of Report		Year of Report		
Consumers Energy Con	npany	(1) [ X ] An Original	(Mo, Da, Yr)	(Mo, Da, Yr) December 31, 2016			
		(2) [ ] A Resubmission R GAS PRIOR TO INITIA			· · · · · · · · · · · · · · · · · · ·		
	ADVANCES FO		s 124, 166 and 167)	JUMMISSION CERTI	FICATION		
1. Report below the info	ormation called for concern			epayment. If advance	es are made to a		
advances for gas, as de	Ivances for gas, as defined in the text of Account 166,			n with different projec	ts with different		
dvances for Gas Exploration, Development and Production,			arrangements for r	epayments, use sepa	rate lines for		
			reporting; otherwise	e all advances may b	e grouped by payee,		
Accounts 166, 167 or re	eclassified to Account 124,	Other	subject to the requi	rements of instruction	n 3 below.		
Investments. List Acco	unt 124 items first.		<ol><li>If the beginning</li></ol>	balance shown in col	umn (c) does not		
2. In column (a) give the	e date the advance was m	nade,	agree with the prior	r year's ending baland	ce, column (g),		
the payee (designate as	ssociated companies with	an asterisk)	provide a detailed	explanation in a footn	ote. Show all		
a brief statement of the	purpose, (exploration, dev	elopment,	Advances made du	uring the year in colur	nn (d) and all		
production, general loar	n, etc.) and the estimated of	date of	repayments or othe	er credits in column (e	e). Report		
repayment. Do not use	the term indefinite in repo	rting	amounts shown in	column (e) separately	/ by account,		
		r	as reported in colu	mn (f).			1
	Date of Advance,	Account Number	Balance at	Advances	Bonou/monto ar	l	Balance a
Line	Payee, Purpose and	(124, 166	Beginning	During	Repayments or Other Credits	Accounts	End of
No.	Estimated	or 167)	of Year	Year	During Year	Charged	Year
	Date of Repayment			<i></i>			
1	(a) N/A	(b)	(c)	(d)	(e)	(f)	(g)
2	19/25						
3							
4 5							
6							
7							
8							
9 10							
11							
12							
13 15							
16							
17							
18 19							
20					1		
21			1				
22							
23 24							
25							
26							
27 28							1
29							
30							
31 32							
33							
34							
35 36							
30						1	
38							
39	j				<u>I</u>		<u> </u>

Name	of Respondent	This Report Is		Date of Repor	t	Year of Report
	mers Energy Company	(1) [ X ] An Ori	iginal	(Mo, Da, Yr)		December 31, 2016
		(2) [ ] A Res	ubmission			200011001 01, 2010
	PREPA	YMENTS (Acc	ount 165)			
1. Rep	ort below the particulars (details) on each	2. Report all p	ayments for ur	delivered gas	on line 5 and	complete
prepay	ment	pages 226-22	7 showing part	iculars (details	) for gas prep	
Line No.	Nature of t	Prepayment				Balance End of Year
		(a)				(b) 14,818,812
1 2	Prepaid Insurance Prepaid Rents		_			14,010,012
	Prepaid Taxes (pages 262-263) MPSC Assessment					3,434,383
	Prepaid Interest Gas Prepayments (pages 226-227)					0
6	Prepaid IT Costs-Hardware Maintenance					8,265,924
7 8	Prepaid IT Costs-Software Maintenance Prepaid MISO Margin Deposit		7,874,634			
	Prepaid Power Supply					1,850,000
	Prepaid Subscriptions					1,365,893
	Prepaid Facilities		·····			1,174,093
	Prepaid EPRI Fees Prepaid Postage					727,334 595,794
14	Prepaid Hydro Environmental Fees					351,835
15	Prepaid IT Costs-Services		-			325,960
	Prepaid NERC Reliability		•			293,318
	Prepaid NAIAS Prepaid Fees-Lake Winds Energy Park bond renewal	<u> </u>	-			93,790 72,575
	Prepaid Other		-			2,322
	TOTAL					42,969,623
	EXTRAORDINARY F Description of Extraordinary Loss	PROPERTY LC	SSES (Accou	nt 182.1) WRITTEN O		
	[Include in the description the date of loss,	Total	Losses	YE/		Balance at
Line	the date of Commission authorization to use	Amount	Recognized	Account		End of
No.	Account 182.1, and period of amortization	of Loss	During Year	Charged	Amount	Year
	(mo, to, to mo, yr).] (a)	(b)	(c)	(d)	(e)	(f)
1	None - No Activity	(0)	(0)	(u)	(e)	<u> </u>
2	,					
3						
4						
6						
7						
8	TOTAL					
9	UNRECOVERED PLANT A	ND REGULAT	ORY STUDY	COSTS (182.2		<u> </u>
	Description of Unrecovered Plant and Regulatory			WRITTEN O	FF DURING	
	Study Costs [Include in the description of	Total	Costs	YE/	AR	Balance at
Line No.	costs, the date of Commission authorization to use Account 182.2, and period of	Amount of Charges	Recognized During Year	Account Charged	Amount	End of Year
1.0.	amortization (mo, yr, to mo yr).]	of offarges	During Year	Onargeo	Amount	i Cai
	(a)	(b)	(c)	(d)	(e)	(f)
10	None - No Activity					
11 12						
13						
14						
15						
16 17						
18						
19				1		
20						
21 22					1	
23						
24						
25				ļ		
26 27						
27						
29						
30	TOTAL	-	-		-	-

Name	of Respondent	This Report Is	5:	Date of Report	t	Year of Report
Consu	mers Energy Company	(1) [ X ] An Original		(Mo, Da, Yr)		December 31, 2016
		(2) [ ] A Res				200011001 01, 2010
	PRELIMINARY SURVEY ANI	DINVESTIGA				400.0.0#+++
1	port below particulars (details) concerning the cost			tion Charges, a		
	s, surveys, and investigations made for the purpose			urvey and Inve	-	-
	ermining the feasibility of projects under contemplation.			s (less than \$2	50,000) may	be grouped by
1	gas companies, report separately amounts		classes.			
include	ed in Account 183.1, Preliminary Natural Gas Survey					
				CREI		
		Balance at	[			
Line	Description and Purpose of Project	Beginning of Year	Debits	Account	Amagunat	Balance at
No.	Floject	orrear	Debits	Charged	Amount	End of Year
	(a)	(b)	(C)	(d)	(e)	(f)
1	N/A					
2						
3						
5						
6						
7						
8						
9 10						
11						
12						
13						
15						
16 17			1			
18						
19						
20						
21 22				ĺ		
22						
24						
25						
26						
27 28						
29			1			
30						
31				1		
32 33						
33						
35						
36				1		
37				1		
38						
39 40						
40						
42						
43						
44	TOTAL					1

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Considering Energy Company         (2) [] A Resubmission         December 31, 2016           GAS OPERATING REVENUES (Account 400)           1. Report below natural gas operating revenues for each prescribed account, and manufactured gas         should be countedfor each group of meters added.           2. Natural gas means either natural gas unixed or any mixture of natural and manufactured gas.         should be countedfor each group of meters added.           3. Report number of outsomers. Column (f) and (g) on the basis of metors, in addition to the number readings are added for billing purposes, one customer         f. Report quantities on faural gas converted to Mdf.           1. GAS SERVICE REVENUES         6         Arount for Arount for Year         Previous Year           1. GAS SERVICE REVENUES         (c)         f. Houses for Arount for Year         f. Status year (column (c.), (e) and (g)), are not derived from previous year (c)         Arount for Previous Year           2. 480 Residential Sales         1, 150, 169, 884         1, 343, 357, 661           3. 481 Commorcial & Industrial Sales         1, 508, 659, 621         1, 782, 974, 064           3. 482 Comm () (See Instr. 6)         309, 980, 065         376, 631, 224           4. Statil (or Comm) (See Instr. 6)         309, 980, 065         376, 631, 224           4. Statil (or Comm) (See Instr. 6)         309, 980, 065         376, 631, 224           5. Large (or ind.) (See Instr. 6)         309, 98	Nam		This Report Is:	Date of Report	Year of Report
1. Report below natural gas operating revenues for each prescribed account, and manufactured gas means either natural gas unmixed or any mixture of natural and manufactured gas.       should be countedfor each group of meters added.         2. Netural gas means either natural gas unmixed or any mixture of natural and manufactured gas.       the each group of meters and the or natural gas sold in Mcf or any mixture disting are on a different of the table connents of the gas sold and the sales converted to Mcf.         0. not basis of meters, in addition to the number of flat rate accounts; except that where separate meter (readings are added for billing purposes, one customer (c), (e) and (g), are not derived from previously reported.         1. GAS SERVICE REVENUES       Amount for Year         2. 480 Residential Sales       1,150,169,884       1,343,357,651         3. Report jumps of maters and busined so the sales converted to Mcf.       Amount for Year       Previous Year (c)m         1. GAS SERVICE REVENUES       Amount for Year       (c)       C         2. 480 Residential Sales       1,150,169,884       1,343,357,651       309,980,065       376,831,224         3. Enter of the developed so the solution of the	Cons		1) [ X ] An Original 2) [ _] A Resubmission	(Mo, Da, Yr)	December 31, 2016
each prescribed account, and manufactured gas a Neport number of customers near multices of natural gas unmixed or any mixture of natural gas unmixed or any mixture of natural gas unmixed (g), on the basis of meters, lin addition to the number flat rate accounts; except that where separate meter readings are added for billing purposes, one customer (a) Title of Account (b) Title of Account (c) (e) and (g), are not derived from previous year (column flat rate accounts; except that where separate meter readings are added for billing purposes, one customer (a) Title of Account (b) Title of Account (c) (e) and (g), are not derived from previous year (column (c) (e) and (g), are not derived from previous year (c) CPERATING REVENUES (c) CPERATING REVENU			GAS OPERATING REV	ENUES (Account 400)	
or any mixture of natural and manufactured gas. 3. Report number of customers. column (i) and (g), on the basis of meters, in addition to the number of that rate accounts; except that where separate meter readings are added for billing purposes, one customer (c), (e) and (g)), are not derived from previously reported there basis; give the Blu contents of the gas sold and the sales converted to Mcf. 5. If increases or decreases from previously reported (c), (e) and (g)), are not derived from previously reported (c), (e) and (g)), are not derived from previously reported (c), (e) and (g)), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (c), (e) and (g), are not derived from previously reported (d) and (c) commonits and (g) and (g), are not derived from previously reported (d) and (c) commonits and (g) and (g), are not derived from set (f) and (f) and	each rever	prescribed account, and ma nues in total.	nufactured gas	The average number of custome of twelve figures at the close of	ers means the average each month.
(g), on the basis of meters, in addition to the number of flat rate accounts, except that where separate meter readings are added for billing purposes, one customer       the sales converted to Mcf.         Universe       OPERATING REVENUES         Line       Title of Account         No.       Title of Account         (a)       (b)         2       480 Residential Sales         3       1,150,169,884         4       Standards         4       Small (or Comm.) (See Instr. 6)         5       Large (or Ind.) (See Instr. 6)         6       481 Commercial & Industrial Sales         1       CAS service Revenues         1       Control (See Instr. 6)         484 Interdepartmental Sales       1,000,432         1       ToTAL Sales to Ultimate Consumers         1       1,000,432         1       Revenues from Manufactured Gas         1       TOTAL Rades Service Revenues         1       1,000,432         1       Revenues from Manufactured Gas         1       1,000,432         1       Revenues from Manufactured Gas         1       1,000,432         1       Revenues from Manufactured Gas         2       1,000,432         4845 Intracompany	or an	y mixture of natural and man	ufactured gas.	(14.65 psia at 60 degrees F). If	billings are on a
of flat rate accounts; except that where separate meter readings are added for billing purposes, one customer Line No. Title of Account (c), (e) and (g)), are not derived from previously reported (c), (e) and (g)), are not derived from previously reported (c), (e) and (g)), are not derived from previously reported (c) (c) CAS SERVICE REVENUES (c) CAS SERVICE REVENUES (c) C) CAS SERVICE REVENUES (c) C) C) C) C) C) C) C) C) C) C) C) C) C)					its of the gas sold and
Line         Title of Account         Amount for Year         Amount for Year           1         CAS SERVICE REVENUES         (b)         (c)           2         480 Residential Sales         1,150,169,884         1,343,367,651           4         Small (or Comm.) (See Instr. 6)         309,980,065         376,831,224           5         Large (or Ind.) (See Instr. 6)         309,980,065         376,831,224           6         442 Other Sales to Public Authorities         -         -           7         484 Interdepartmental Sales         1,000,432         1,478,939           8         TOTAL Sales to Ultimate Consumers         1,508,659,621         1,782,974,094           10         TOTAL Sales to Ultimate Consumers         1,508,659,621         1,782,974,094           11         Revenues from Manufactured Gas         -         -           12         TOTAL Nat. Gas Service Revenues         1,508,659,621         1,782,974,094           13         OTHER OPERATING REVENUES         -         -           14         458 Intracompany Transfers         -         -           15         467 Forteited Discounts         5,450,506         6,646,523,32           16         488 Mics. Service Revenues         66,629,332         67,883,073     <	of fla	t rate accounts; except that v	where separate meter	5. If increases or decreases fr (c), (e) and (g)), are not derived	from previously reported
No.         Title of Account (a)         Amount for Year (b)         Previous Year (c)           2         480 Residential Sales         ()         ()         (c)           2         480 Residential Sales         1,150,169,884         1,343,357,651           3         481 Commercial & Industrial Sales	Line			OPERATING	
I         GAS SERVICE REVENUES           2         480 Residential Sales           3         481 Commercial & Industrial Sales           4         Small (or Comm.) (See Instr. 6)         309,980,065         376,831,224           5         Large (or Ind.) (See Instr. 6)         47,509,240         61,306,280           6         482 Other Sales to Public Authorities         -         -           7         484 Interdepartmential Sales         1,000,432         1,478,939           8         TOTAL Sales to Utimate Consumers         1,508,659,621         1,782,974,094           9         483 Sales for Resale         -         -           10         TOTAL Nat Gas Service Revenues         1,508,659,621         1,782,974,094           11         Revenues from Mandractured Gas         -         -           12         TOTAL Gas Service Revenues         1,508,659,621         1,782,974,094           13         OTHER OPERATING REVENUES         -         -           14         485 Intracompany Transfers         -         -           14         485 Intracompany Transfers         -         -           14         489 Rev. from Trans. of Gas of Others         84,874,826         76,883,073           17         498 Rev. fr				Amount for Year	
2         480 Residential Sales         1,150,169,884         1,343,357,651           3         481 Commercial & Industrial Sales         309,980,065         376,831,224           4         Small (or Comm.) (See Instr. 6)         309,980,065         376,831,224           5         Large (or Ind.) (See Instr. 6)         47,509,240         61,306,280           6         482 Other Sales to Public Authorities         -         -           7         484 Interdepartmental Sales         1,000,432         1,478,939           8         TOTAL Sales to Ultimate Consumers         1,508,659,621         1,782,974,094           9         483 Sales for Resale         -         -         -           10         TOTAL Nat. Gas Service Revenues         1,508,659,621         1,782,974,094           11         Revenues from Manufactured Gas         -         -         -           12         TOTAL Rot CREVENUES         -         -         -           14         485 Intracompany Transfers         -         -         -           15         487 Forfeited Discounts         5,450,506         6,646,523         -           16         488 Misc. Service Revenues         68,629,332         67,683,073         -           17			(a)	(b)	(C)
3         481 Commercial & Industrial Sales           4         Small (or Comm.) (See Instr. 6)         309,980,065         376,831,224           5         Large (or Ind.) (See Instr. 6)         47,509,240         61,306,280           6         482 Other Sales to Public Authorities         -         -           7         484 Interdepartmental Sales         1,000,432         1,478,939           8         TOTAL Sales to Ultimate Consumers         1,508,659,621         1,782,974,094           9         483 Sales for Resale         -         -         -           10         TOTAL Nat. Gas Service Revenues         1,508,659,621         1,782,974,094           11         Revenues from Manufactured Gas         -         -         -           12         TOTAL Gas Service Revenues         1,508,659,621         1,782,974,094           13         OTHER OPERATING REVENUES         -         -         -           14         485 Intracompany Transfers         -         -         -           14         485 Intracompany Transfers         -         -         -           14         485 Intracompany Transfers         -         -         -           14         480 Sales of Prod. Ext. from Nat Gas         -         - <td>1</td> <td>GAS SERVICE REVENU</td> <td>ES</td> <td></td> <td>Sector 2010</td>	1	GAS SERVICE REVENU	ES		Sector 2010
4         Small (or Comm.) (See Instr. 6)         309,980,065         376,831,224           5         Large (or Ind.) (See Instr. 6)         47,509,240         61,306,280           6         482 Other Sales to Public Authorities         -         -           7         484 Interdepartmental Sales         1,000,432         1,478,393           8         TOTAL Sales to Ultimate Consumers         1,508,659,621         1,782,974,094           9         483 Sales for Resale         -         -           10         TOTAL Nat. Gas Service Revenues         1,508,659,621         1,782,974,094           11         Revenues from Manufactured Gas         -         -         -           12         TOTAL Cas Service Revenues         1,508,659,621         1,782,974,094           13         OTHER OPERATING REVENUES         -         -         -           14         485 Intracompany Transfers         -         -         -         -           14         485 Intracompany Transfers         - <td></td> <td>480 Residential Sales</td> <td></td> <td>1,150,169,884</td> <td>1,343,357,651</td>		480 Residential Sales		1,150,169,884	1,343,357,651
5         Large (or Ind.) (See Instr. 6)         47,509,240         61,306,280           6         482 Other Sales to Public Authorities         -         -           7         484 Interdepartmental Sales         1,000,432         1,478,939           8         TOTAL Sales to Ultimate Consumers         1,508,659,621         1,782,974,094           9         483 Sales for Resale         -         -           10         TOTAL Nat. Gas Service Revenues         1,508,659,621         1,782,974,094           11         Revenues from Manufactured Gas         -         -           12         TOTAL Gas Service Revenues         1,508,659,621         1,782,974,094           13         OTHER OPERATING REVENUES         -         -           14         85 Intracompany Transfers         -         -           15         487 Forfeited Discounts         5,450,506         6,646,523           16         488 Misc. Service Revenues         68,629,332         67,883,073           17         489 Rev. from Trans. of Gas of Others         84,874,826         78,896,561           18         490 Sales of Prod. Ext. from Nat. Gas         -         -           14         493 Rent from Gas Property         742,608         687,818           2	3	481 Commercial & Industria	l Sales		
6       482 Other Sales to Public Authorities       -         7       484 Interdepartmental Sales       1,000,432       1,478,339         8       TOTAL Sales to Utimate Consumers       1,508,659,621       1,782,974,094         9       483 Sales for Resale       -       -         10       TOTAL Nat, Gas Service Revenues       1,508,659,621       1,782,974,094         11       Revenues from Manufactured Gas       -       -         12       TOTAL Gas Service Revenues       1,508,659,621       1,782,974,094         13       OTHER OPERATING REVENUES       -       -         1435       Intracompany Transfers       -       -         15       487 Forfeited Discounts       5,450,506       6,646,523         16       488 Misc. Service Revenues       68,629,332       67,883,073         17       489 Rev. from Trans. of Gas of Others       84,874,826       78,896,561         18       490 Sales of Prod. Ext, from Nat, Gas       -       -         19       Rev. from Nat, Gas Proc. by Others       -       -         14       492 Incidental Gasoline and Oil Sales       -       -       -         21       493 Rent from Gas Property       742,608       687,818       - <t< td=""><td></td><td></td><td></td><td>309,980,065</td><td></td></t<>				309,980,065	
7       484 Interdepartmental Sales       1,000,432       1,478,939         8       TOTAL Sales to Ultimate Consumers       1,508,659,621       1,782,974,094         9       483 Sales for Resale       -       -         10       TOTAL Nat. Gas Service Revenues       1,508,659,621       1,782,974,094         11       Revenues from Manufactured Gas       -       -         12       TOTAL Gas Service Revenues       1,508,659,621       1,782,974,094         13       OTHER OPERATING REVENUES       -       -         14       485 Intracompany Transfers       -       -         15       487 Forfeited Discounts       5,450,506       6,646,523         16       488 Misc. Service Revenues       68,629,332       67,883,073         17       439 Rev. from Trans. of Gas of Others       84,874,826       78,886,561         18       490 Sales of Prod. Ext. from Nat. Gas       -       -         19       491 Rev. from Nat. Gas Proc. by Others       -       -         14       492 Incidental Casoline and Oil Sales       -       -         14       493 Rent from Gas Property       742,608       687,818         294       Hoterdepartmental Rents       -       -         21				47,509,240	61,306,280
8         TOTAL Sales to Ultimate Consumers         1,508,659,621         1,782,974,094           9         483 Sales for Resale         -         -           10         TOTAL Nat. Gas Service Revenues         1,508,659,621         1,782,974,094           11         Revenues from Manufactured Gas         -         -           12         TOTAL Gas Service Revenues         1,508,659,621         1,782,974,094           13         OTHER OPERATING REVENUES         -         -           14         485 Intracompany Transfers         -         -           15         487 Forfeited Discounts         5,450,506         6,646,523           16         488 Misc. Service Revenues         68,629,332         67,883,073           17         489 Rev. from Trans. of Gas of Others         84,874,826         78,896,561           18         490 Sales of Prod. Ext. from Nat. Gas         -         -           19         491 Rev. from Nat Gas Proc. by Others         -         -           14         493 Sent from Gas Property         742,608         687,818           22         494 Interdepartmental Rents         -         -           23         495 Other Gas Revenues         11,863,591         9,588,120           24         TO				_	<b>ب</b>
9         483 Sales for Resale					
10         TOTAL Nat. Gas Service Revenues         1,508,659,621         1,782,974,094           11         Revenues from Manufactured Gas         -         -           12         TOTAL Gas Service Revenues         1,508,659,621         1,782,974,094           13         OTHER OPERATING REVENUES         -         -           14         485 Intracompany Transfers         -         -           15         487 Forfeited Discounts         5,450,506         6,646,523           16         488 Misc. Service Revenues         68,629,332         67,883,073           18         490 Sales of Prod. Ext. from Nat. Gas         -         -           19         491 Rev. from Xat. Gas Proc. by Others         -         -           20         492 Incidental Gasoline and Oil Sales         -         -           21         493 Rent from Gas Property         742,608         687,818           22         494 Interdepartmental Rents         -         -           23         495 Other Gas Revenues         11,863,591         9,688,120           24         TOTAL Cas Operating Revenues         16,80,220,484         1,946,676,189           25         TOTAL Gas Operating Revenues Net of Provision for Refu         1,677,328,442         1,908,271,053      <			Consumers	1,508,659,621	1,782,974,094
11         Revenues from Manufactured Gas	<u> </u>			-	
12       TOTAL Gas Service Revenues       1,508,659,621       1,782,974,094         13       OTHER OPERATING REVENUES       -       -         14       485 Intracompany Transfers       -       -         15       487 Forfeited Discounts       5,450,506       6,646,523         16       488 Misc. Service Revenues       68,629,332       67,883,073         17       489 Rev. from Trans. of Gas of Others       84,874,826       78,896,561         18       490 Sales of Prod. Ext. from Nat. Gas       -       -         19       491 Rev. from Nat. Gas Proc. by Others       -       -         20       492 Incidental Gasoline and Oil Sales       -       -         21       493 Rent from Gas Property       742,608       687,818         22       494 Interdepartmental Rents       -       -         23       495 Other Gas Revenues       11,863,591       9,588,120         24       TOTAL Gas Operating Revenues       1,680,220,484       1,946,676,189         26       (Less) 496 Provision for Rate Refunds       2,892,042       38,405,136         27       TOTAL Gas Operating Revenues Net of Provision for Refu       1,677,328,442       1,908,271,053         28       Dist. Type Sales (Incl. Main Line       - <td></td> <td></td> <td></td> <td>1,508,659,621</td> <td>1,782,974,094</td>				1,508,659,621	1,782,974,094
13         OTHER OPERATING REVENUES           14         485 Intracompany Transfers         -           15         487 Forfeited Discounts         5,450,506         6,646,523           16         488 Misc. Service Revenues         68,629,332         67,883,073           17         489 Rev. from Trans. of Gas of Others         84,874,826         78,896,561           18         490 Sales of Prod. Ext. from Nat. Gas         -         -           19         491 Rev. from Nat Gas Proc. by Others         -         -           20         492 Incidental Gasoline and Oil Sales         -         -           21         493 Rent from Gas Property         742,608         687,818           22         494 Interdepartmental Rents         -         -           23         495 Other Gas Revenues         11,863,591         9,588,120           24         TOTAL Other Operating Revenues         1,680,220,484         1,946,676,189           26         (Less) 496 Provision for Rate Refunds         2,892,042         38,405,136           27         TOTAL Gas Operating Revenues Net of Provision for Refu         1,677,328,442         1,908,271,053           28         Dist. Type Sales by States (Incl. Main Line         1,507,659,189         1,507,659,189 <td< td=""><td></td><td>······</td><td></td><td></td><td><u>مە</u></td></td<>		······			<u>مە</u>
14       485 Intracompany Transfers				1,508,659,621	1,782,974,094
15       487 Forfeited Discounts       5,450,506       6,646,523         16       488 Misc. Service Revenues       68,629,332       67,883,073         17       489 Rev. from Trans. of Gas of Others       84,874,826       78,896,561         18       490 Sales of Prod. Ext. from Nat. Gas       -       -         19       491 Rev. from Nat. Gas Proc. by Others       -       -         20       492 Incidental Gasoline and Oil Sales       -       -         21       493 Rent from Gas Property       742,608       687,818         22       494 Interdepartmental Rents       -       -         23       495 Other Gas Revenues       11,863,591       9,588,120         24       TOTAL Other Operating Revenues       1,680,220,484       1,946,676,189         25       TOTAL Gas Operating Revenues Net of Provision for Refu       1,677,328,442       1,908,271,053         26       (Less) 496 Provision for Rate Refunds       2,892,042       38,405,136         27       TOTAL Gas Operating Revenues Net of Provision for Refu       1,677,328,442       1,908,271,053         27       Main Line Industrial Sales (Incl. Main Line					
16       488 Misc. Service Revenues       68,629,332       67,883,073         17       489 Rev. from Trans. of Gas of Others       84,874,826       78,896,561         18       490 Sales of Prod. Ext. from Nat. Gas       -       -         19       491 Rev. from Nat. Gas Proc. by Others       -       -         20       492 Incidental Gasoline and Oil Sales       -       -         21       493 Rent from Gas Property       742,608       687,818         22       494 Interdepartmental Rents       -       -         23       495 Other Gas Revenues       11,863,591       9,588,120         24       TOTAL Other Operating Revenues       171,560,863       163,702,095         25       TOTAL Gas Operating Revenues       1,680,220,484       1,946,676,189         26       (Less) 496 Provision for Rate Refunds       2,892,042       38,405,136         27       TOTAL Gas Operating Revenues Net of Provision for Refu       1,677,328,442       1,908,271,053         28       Dist. Type Sales by States (Incl. Main Line			<u> </u>	-	
17       489 Rev. from Trans. of Gas of Others       84,874,826       78,896,561         18       490 Sales of Prod. Ext. from Nat. Gas       -       -         19       491 Rev. from Nat. Gas Proc. by Others       -       -         20       492 Incidental Gasoline and Oil Sales       -       -         21       493 Rent from Gas Property       742,608       687,818         22       494 Interdepartmental Rents       -       -         23       495 Other Gas Revenues       11,863,591       9,588,120         24       TOTAL Other Operating Revenues       171,560,863       163,702,095         25       TOTAL Gas Operating Revenues       1,680,220,484       1,946,676,189         26       (Less) 496 Provision for Rate Refunds       2,892,042       38,405,136         27       TOTAL Gas Operating Revenues Net of Provision for Refu       1,677,328,442       1,908,271,053         28       Dist. Type Sales by States (Incl. Main Line       -       -       -         30       Sales to Resid. and Comm. Custrs.)       -       -       -         30       Sales to Resale       -       -       -         31       Other Sales to Public Authorities (from Local Dist. Only)       -       -       - <tr< td=""><td>-</td><td></td><td></td><td></td><td></td></tr<>	-				
18490 Sales of Prod. Ext. from Nat. Gas-19491 Rev. from Nat. Gas Proc. by Others-20492 Incidental Gasoline and Oil Sales-21493 Rent from Gas Property742,60824494 Interdepartmental Rents-23495 Other Gas Revenues11,863,59124TOTAL Other Operating Revenues11,863,59125TOTAL Gas Operating Revenues1,680,220,48426(Less) 496 Provision for Rate Refunds2,892,04228Dist. Type Sales by States (Incl. Main Line Sales to Resid. and Comm. Custrs.)1,507,659,18929Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)-30Sales for Resale-31Other Sales to Public Authorities (from Local Dist. Only)-32Interdepartmental Sales1,000,432					
19491 Rev. from Nat. Gas Proc. by Others-20492 Incidental Gasoline and Oil Sales-21493 Rent from Gas Property742,60824494 Interdepartmental Rents-23495 Other Gas Revenues11,863,59124TOTAL Other Operating Revenues171,560,86325TOTAL Gas Operating Revenues1,680,220,48426(Less) 496 Provision for Rate Refunds2,892,04228Dist. Type Sales by States (Incl. Main Line29Main Line Industrial Sales (Incl. Main29Main Line Industrial Sales (Incl. Main29Sales for Resale30Sales for Resale31Other Sales to Public Authorities (from Local Dist. Only)32Interdepartmental Sales34Other Sales35Other Sales36Other Sales37Other Sales34Other Sales35Other Sales36Other Sales37Other Sales34Other Sales35Other Sales36Other Sales37Other Sales38Other Sales34Other Sales <t< td=""><td></td><td></td><td></td><td>84,874,826</td><td>78,896,561</td></t<>				84,874,826	78,896,561
20492 Incidental Gasoline and Oil Sales-21493 Rent from Gas Property742,608687,81822494 Interdepartmental Rents23495 Other Gas Revenues11,863,5919,588,12024TOTAL Other Operating Revenues11,863,5919,588,12025TOTAL Gas Operating Revenues1,680,220,4841,946,676,18926(Less) 496 Provision for Rate Refunds2,892,04238,405,13627TOTAL Gas Operating Revenues Net of Provision for Refu1,677,328,4421,908,271,05328Dist. Type Sales by States (Incl. Main Line Sales to Resid. and Comm. Custrs.)1,507,659,189-29Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)30Sales for Resale31Other Sales to Public Authorities (from Local Dist. Only)32Interdepartmental Sales1,000,432					-
21       493 Rent from Gas Property       742,608       687,818         22       494 Interdepartmental Rents       -       -         23       495 Other Gas Revenues       11,863,591       9,588,120         24       TOTAL Other Operating Revenues       171,560,863       163,702,095         25       TOTAL Gas Operating Revenues       1,680,220,484       1,946,676,189         26       (Less) 496 Provision for Rate Refunds       2,892,042       38,405,136         27       TOTAL Gas Operating Revenues Net of Provision for Refu       1,677,328,442       1,908,271,053         28       Dist. Type Sales by States (Incl. Main Line Sales to Resid. and Comm. Custrs.)       1,507,659,189       1         29       Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)       -       -         30       Sales for Resale       -       -         31       Other Sales to Public Authorities (from Local Dist. Only)       -       -         32       Interdepartmental Sales       1,000,432       -					
22494 Interdepartmental Rents-23495 Other Gas Revenues11,863,5919,588,12024TOTAL Other Operating Revenues171,560,863163,702,09525TOTAL Gas Operating Revenues1,680,220,4841,946,676,18926(Less) 496 Provision for Rate Refunds2,892,04238,405,13627TOTAL Gas Operating Revenues Net of Provision for Refu1,677,328,4421,908,271,05328Dist. Type Sales by States (Incl. Main Line1,507,659,189129Main Line Industrial Sales (Incl. Main11Line Sales to Pub. Authorities)-130Sales for Resale-31Other Sales to Public Authorities (from Local Dist. Only)-32Interdepartmental Sales1,000,432					
23495 Other Gas Revenues11,863,5919,588,12024TOTAL Other Operating Revenues171,560,863163,702,09525TOTAL Gas Operating Revenues1,680,220,4841,946,676,18926(Less) 496 Provision for Rate Refunds2,892,04238,405,13627TOTAL Gas Operating Revenues Net of Provision for Refu1,677,328,4421,908,271,05328Dist. Type Sales by States (Incl. Main Line1,507,659,189129Main Line Industrial Sales (Incl. Main30Sales for Resale31Other Sales to Public Authorities (from Local Dist. Only)32Interdepartmental Sales1,000,432-				742,808	007,818
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25TOTAL Gas Operating Revenues1,680,220,4841,946,676,18926(Less) 496 Provision for Rate Refunds2,892,04238,405,13627TOTAL Gas Operating Revenues Net of Provision for Refu1,677,328,4421,908,271,05328Dist. Type Sales by States (Incl. Main Line Sales to Resid. and Comm. Custrs.)1,507,659,189-29Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)30Sales for Resale31Other Sales to Public Authorities (from Local Dist. Only)-1,000,432			evenues		
26(Less) 496 Provision for Rate Refunds2,892,04238,405,13627TOTAL Gas Operating Revenues Net of Provision for Refu1,677,328,4421,908,271,05328Dist. Type Sales by States (Incl. Main Line Sales to Resid. and Comm. Custrs.)1,507,659,189129Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)30Sales for Resale31Other Sales to Public Authorities (from Local Dist. Only)32Interdepartmental Sales1,000,432-					
27TOTAL Gas Operating Revenues Net of Provision for Refu1,677,328,4421,908,271,05328Dist. Type Sales by States (Incl. Main Line Sales to Resid. and Comm. Custrs.)1,507,659,189129Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)30Sales for Resale31Other Sales to Public Authorities (from Local Dist. Only)32Interdepartmental Sales1,000,432					
28Dist. Type Sales by States (Incl. Main Line Sales to Resid. and Comm. Custrs.)1,507,659,18929Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)-30Sales for Resale-31Other Sales to Public Authorities (from Local Dist. Only)-32Interdepartmental Sales1,000,432					
Sales to Resid. and Comm. Custrs.)1,507,659,18929Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)-30Sales for Resale-31Other Sales to Public Authorities (from Local Dist. Only)-32Interdepartmental Sales1,000,432				1,017,020,442	1,000,271,000
29Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)-30Sales for Resale-31Other Sales to Public Authorities (from Local Dist. Only)-32Interdepartmental Sales1,000,432				1 507 659 189	
Line Sales to Pub. Authorities)       -         30       Sales for Resale       -         31       Other Sales to Public Authorities (from Local Dist. Only)       -         32       Interdepartmental Sales       1,000,432	29			1,001,000,100	
30     Sales for Resale     -       31     Other Sales to Public Authorities (from Local Dist. Only)     -       32     Interdepartmental Sales     1,000,432				-	
31       Other Sales to Public Authorities (from Local Dist. Only)       -         32       Interdepartmental Sales       1,000,432	30		······		
32 Interdepartmental Sales 1,000,432			rities (from Local Dist. Only)		
				1.000.432	
	33		olumns (b) and (d))	1,508,659,621	

F					
Name of Respondent		This Report Is:	Date of Report	Year of Report	
Consumers Energy Compar	ν	(1) [ X ] An Original	(Mo, Da, Yr)	December 31, 20 <sup>-</sup>	16
		(2) [ ] A Resubmission			
	GAS OP	ERATING REVENUES (Acco	ount 400) (Continued)		
	1	- 4 -			
figures, explain any inconsis			per day of normal requirem		1
6. Commercial and Industr			of the Uniform System of A		
classified according to the b			basis of classification in a		
Commercial, and Large or Ir			7. See pages 108-109, Ir		ng
the respondent if such basis			Year, for important new ter		
greater than 200,000 Mcf pe	er year or approxi		important rate increases of	decreases.	
MCF OF NATURAL (	SAS SOLD		R OF GAS CUSTOMERS	PER MONTH	[
	Quantity for	Number for	Numbe		Line
Quantity for Year	Previous Year	Year	Previous		No
(d)	(e)	(f)	(g)		
<u>\</u>	(9)	ـــــــــــــــــــــــــــــــــــــ	(9)		1
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148,243,528	157,403,505	1,617,373		1,604,355	2
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49,097,753	54,034,424	123,391		122,001	4
8,325,316	9,432,115	5,278		5,458	5
	-	-			6
206,013	266,854	56		58	7
205,872,610	221,136,898	1,746,098		1,731,872	8
-	-	-			9
205,872,610	221,136,898	1,746,098		1,731,872	10
200,0,2,010		1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1,101,012	11
		N	OTES		12
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205,666,597					
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206,013					32
205,872,610			1. (Ú.).		33

me of Respondent	This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Report
onsumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission		December 31, 2016
	RATE AND SALES SECTION	DN	
Definit	ions of Classes of Service and Instru Statements of Sales Data		
	rs preceding the captions distinguish bclasses if possible, but if not, report lass.		
	ingle meter is used for more than one d residential purposes, assign the tot		
plus number of flat-rate accounts	Number of customers should be report as, except that where separate meter re- for code group of meters so added. The rres at the close of each month.	eadings are added for bi	lling purposes,
Thousands of Cubic Feet or There exclusive of respondent's own us	rms Sold (indicate which by crossing e and losses.	out one not applying). C	Bive net figures,
penalties) and (b) Other Gas Rev	enues derived from (a) Sale of Gas ( /enues, such as rent from gas proper , servicing of customers' installations	ty, Interdepartmental rei	nts, customers'
<ul> <li>refrigeration, water heating, sg</li> <li>A. <u>Residential Service</u>. This</li> <li>B. <u>Residential Space Heating</u> gas for other residential use</li> <li>CD. <u>Commercial Service</u>. This of such as restaurants, hotels, of houses (but not individual ten C. <u>Commercial Service</u>. This D. <u>Commercial Service</u>. This D. <u>Commercial Space Heating</u> for other commercial uses of the commercial uses of the transformer of the commercial uses of the transformer of the utility when the charges</li> <li>I. <u>Other Sales to Public Authori</u> units for the purpose of lighting. Other Sales to Public Authori units for lighting, heating, cook</li> <li>H. <u>Interdepartmental Sales</u>. This class include described classifications.</li> <li>*A-I. <u>Total Sales to Ultimate Cor</u> J. <u>Sales to Other Gas Utilities for or to public authorities for resa</u></li> <li>K. <u>Other Gas Revenues</u>. Revere They include rent from gas propenalties, services of custome charges for changing, connect not ordinarily purchased for resunder rates filed by such other respondent furnishes steam-hore</li> </ul>	ass includes all sales of gas for resid pace heating and other domestic user class includes all sales of gas for res q. This class includes all sales of gas es only when measured through the s class includes service rendered prima lubs, hospitals, recognized rooming a ants therein), garages, churches, war s class to include all sales of gas for c gg. This class includes all sales of gas only when measured through the sam includes service rendered primarily t used principally for large power, heating ahting. Covers service rendered to mur- ing streets, highways, parks and other p files. Covers service rendered to mur- s class includes gas supplied by the g therefore are at tariff or other specific les all service to ultimate consumers used erived from operations of the foreg r Resale. This class includes all sale le to ultimate consumers. The stallations and miscellaneous ga- ting and disconnecting service, profit sale, commissions on sales or distribu- (), management or supervision fees, s eating service) and rentals from lease mues. The total of all the foregoing an	s. idential use except space for space heating inclue ame meter. rily to commercial estate nd boarding houses, ap ehouses, etc. ommercial use except s s for space heating inclu- e meter. o manufacturing and inclu- ing and metallurgical purp unicipalities or other gove uses. jas department to other c rates. not included in the forego oing described classific s to gas to other gas uti- espondent other than sa mers' forfeited discounts is revenues, such as fed on sales of materials an ution of others' gas (sold cale of steam (except whe d property on customer	e heating. ding lishments artment pace heating. iding gas lustrial poses. vernmental rnmental departments oing ations. lities les of gas. and es and d supplies
Separate Schedules for Each State in which the respondent op	ate. Separate schedules in this section erates.	on should be filed for ea	ch

· . . .

	e of Respondent umers Energy Company	This Report Is (1) [ X ] An Or (2) [ ] A Res	riginal	Date of Re (Mo, Da,		Year of Re December 31	
			SALES DATA FO				
Line	Class of Service	Average number of customers per month	Gas Sold Mcf *	Revenue (to nearest dollar)	Mcf * per customer	Averages Revenue per customer	Revenue per Mcf *
No. 1	(a) AB. Residential service	(b)	(C)	(d)	(e)	(f)	(g)
2	A. Residential service	10,274	666,314	5,397,306	64.85	525.34	8.10
3	B. Residential space heating service	1,607,099	147,577,216	1,140,648,633	91.83	709.76	7.73
	CD. Commercial service	1,007,000	147,577,210	1,140,040,055	91.00	109.10	1.15
5	C. Commercial service, except SH	123,391	49,097,751	309,700,139	397.90	2,509.91	6.31
6	D. Commercial space heating	120,001	49,097,791	308,700,138		2,009.91	0.51
7	E. Industrial service	5,278	9 335 316	47,676,226		0.022.01	- E 72
7 8	F. Public street & highway lighting	3,210	8,325,316	41,010,220		9,033.01	5.73
。 9	G. Other sales to public authorities				-	-	-
10	H. Interdepartmental sales	56	206,013	1,005,747		-	4.88
10	I. Other sales		200,013	1,005,747			4.00
	A-I. Total sales to ultimate customers	1,746,098	205,872,610	1,504,428,051	- 117.90	- 861.59	7.31
13	J. Sales to other gas utilities for resale	-	-	1,004,428,001			
14	A-J. TOTAL SALES OF GAS	1,746,098	205,872,610	1,504,428,051	117.90	861.59	7.31
15	K. Other gas revenues	1		172,900,391			
	A-K. TOTAL GAS OPERATING REVENUE			1,677,328,442			
				1			

Nam	e of Respondent	This Report Is:		Date of		Year of Report
Cons	sumers Energy Company	(1) [ X ] An Origii (2) [ ] A Resub		(Mo, D	a, Yr)	December 31, 2016
	625-B SAL	ES DATA BY RA	TE SCHEDULE	S FOR THE YE	AR	
<ol> <li>Report below the distribution of customers, sales and revenue for the year by individual rate schedules. (See definitions on first page of this section).</li> <li>Column (a)-List all rate schedules by identification number or symbol. Where the same rate schedule designation applies to different rates in different zones, cities or districts, list separately data for each such area in which the schedule is available.</li> <li>Column (b)-Give the type of service to which the rate schedule is applicable, I.e. cooking, space heating, commercial heating, commercial cooking, etc.</li> <li>Column (c)-Using the classification show in Schedule 625-A, column (a), indicate the class or classes of customers served under each rate schedule, e.g., (A) for Residential Service, (B) Heating Service, etc.</li> </ol>		<ol> <li>Column (d)-Give the average number of customers billed under each rate schedule during the year. The total of this column will approximate the total number of ultimate customers, line 12, Schedule 625-A.</li> <li>Columns (e) and (f)-For each rate schedule listed enter the total number of Mcf sold to, and revenues received from customers billed under that rate schedule. The totals of these columns should equal the totals shown on line 12, Schedule 625-A. If the utility sells gas to ultimate customers under special contracts, the totals for such sales should be entered on a line on this page in order to make the totals of columns (e) and (f) check with those entered on line 12, Schedule 625-A.</li> <li>When a rate schedule was not in effect during the entire year, indicate in a footnote the period in which it was effective.</li> </ol>				
		Type of service to which	Class	Average number of		Revenue
1 :	Dete ask-dula designation	schedule	of	customers	Mcf	(to nearest
Line	0	is applicable	service	per month	Sold	dollar)
No.	(a)	(b) (1)	(c)	(d)	(e)	(f)
1	Residential - Rate A Residential - Rate A	(1)	A B	10,274 1,597,685	629,504 137,055,181	5,167,255
∠ 3	Residential - Rate A-1	(2)	A&B	9,414	6,187,692	41,948,549
4	Comm & Ind - Rate B/GS-1	(3)	D&E	103.805	21,348,881	142,777,834
5	Comm & Ind - Rate GS-2	(3)		24.064	26,527,121	161,734,462
6	Comm & Ind - Rate C/GS-3	(3)	D&E	793	8,407,830	46,095,254
7	Commercial - Rate GL-1	(4)	<u>F</u>	7	1,596	10,397
8	Interdepartmental	(5)	H	56	198,582	965,310
9	Total Sales to Ultimate Customers	<u> </u>		1,746,098	200,356,387	1,476,145,000
10	Unbilled Sales and Revenue				5,516,223	32,514,621
11	Provisions for Rate Refunds					(4,231,570)
12					-	
13					-	-
14					-	-

(1) All domestic uses except space heating. All domestic uses.

23 Net Sales and Revenues

15

16

17

22

(3) Any usual commercial, industrial or institutional use with space heating.

(4) Commercial and industrial outdoor lighting.

(5) Electric generation, space heating and miscellaneous uses.

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1,504,428,051

205,872,610

	of Respondent	This Report Is:		Date of Report		Year of Report	
Consumers Energy Company (1) [ X ] An Original (2) [ ] A Resubmission			(Mo, Da, Yr)			December 31, 2016	
	625	-B. CUSTOMER CHOICE	SALES DATA B	Y RATE SCHEDL	JLES		
revenue definition 2. Colu number designa cities of which ti 3. Colu schedu comme 4. Colu Schedu of custo	ort below the distribution of es for the year by individual on on first page of this secti umn (a) - List all rate sched r or symbol. Where the sar ation applies to different rat r districts, list separately da he schedule is available. umn (b) - Give the type of s le is applicable, i.e. cooking ercial heating, commercial of umn (c) - Using the classific ule 625-A, column (a), indic omers served under each r sidential Service, (B) Heatin	I rate schedules. (See on). ules by identification me rate schedule es in different zones, ita for each such area in ervice to which the rate g, space heating, cooking, etc. ation shown in ate the class or classes ate schedule, e.g. (A)	under each rate will approximate Schedule 625-/ 6. Columns (e) the total numbe customers bille columns should If the utility sells the totals for su in order to mak entered on line 7. When a rate	e the total numbe A. e and (f) - For eac or of Mcf sold to, a d under that rate d equal the totals s gas to ultimate o uch sales should b	the year. The r of ultimate cu h rate schedule and revenues ro schedule. The shown on line customers unde be entered on a umns (e) and (t 5-A. of in effect durin	total of this column stomers, line 12, e listed, enter eceived from totals of these 12, Schedule 625-A. er special contracts, line on this page f) check with those ng the entire	
Line No.	Rate Schedule Designation (a)	Type of Service to which Schedule is applicable (b)	Class of Service (c)	Average Number of Customers per Month (d)	Mcf Sold (e)	Revenue (Show to nearest dollar) (f)	
1	752; 753	Residential	A, B	184,494	19,418,028	179,416,568	
2	277; 278; 289	Commercial	с	32,156	22,720,544	149,908,136	
3	279; 280; 290	Industrial	E	2,026	4,042,013	24,609,838	
4							
5							
6							
7							
8	1. a. / a. /					· · · · ·	
9	y						
10							
11				1		· · · - · · · · · · · · · · · · · · · ·	
12	**************************************						
13				1			
14							
15				1			
16							
16 17							



Name of	Respondent	This Report Is:	Date of Report	Year of Report
Consum	ers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 201
	OFF-SY	STEM SALES NATURAL GAS		
Report p	articulars (details) concerning off-system sa	les. Off- system sales include all sa	les other than MP	SC
approved	d rate schedule sales.			
		Point of Delivery		Mcf of Gas Sold
		(City or town		(Approx. B.T.U.
Line	Name	and State)	Account	per Cubic Ft.)
<u>No.</u>	(a) N/A	(b)	(c)	(d)
1	N/A			
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				

Name of Re		This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Repo		
Consumers Energy Company		(2) [ ] A Resubmission		December 31, 2016		
	OFF-S1	STEM SALES - NATURA	_ GAS (Continued	)		
Revenue		Peak Day	/ Delivery to Custor	ners	Line	
for Year	Average Revenue			Mcf	No.	
(See Instr. 5) (e)	per Mcf (in cents) (f)	Date (g)	Noncoincidental (h)	Coincidental (i)		
					1	
					2	
					3	
					4	
					5	
					6	
					7	
					8	
					9	
					10	
					11	
					12	
					13	
					14	
					15	
					16	
					17	
					18	
					19	
					20	

Name of	Respondent	This Report Is:	Date of Report	Year of Report
Consume	rs Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
	REVENUE FROM TRANSPORTATION O FACILITIES - NATUR		L DUGH GATHERIN	IG
revenue f (by respo between f pipeline c 2. Natura mixture of with an as compress 3. Enter th	below particulars (details) concerning rom transportation or compression ndent) of natural gas for others. Subdivide revenue transportation or compression for interstate ompanies and others. I gas means either natural gas unmixed, or any f natural and manufactured gas. Designate sterisk, however, if gas is transported or sed is other than natural gas. ne average number of customers per company rate schedule.	4. In column (a) include the revenues were derived, p names of companies from which delivered. Specify authorizing such transactic customers, volumes and	oints of receipt and which gas was re the Commission o on. Separate out	d delivery, and eceived and to rder or regulation the various
Line No.	Name of Company (Designate associated companies with (a)	h an asterisk)	Average Number of Customers per Month (b)	Distance Transported (In miles) (c)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 TOTAL	N/A			

Consumers Energy Company       (1) [ X ] An Original (2) [ ] A Resubmission       (Mo, Da, Yr)       December 31, 2016         REVENUE FROM TRANSPORTATION OF GAS OF OTHERS THROUGH GATHERING FACILITIES - NATURAL GAS (Account 489.1) (Cont'd)         4. Designate points of receipt and delivery so that they can be identified on map of the respondent's pipeline       "Note: For transportation provided under Par 284 of Title 18 of the Code of Federal Regulations, report only grand totals for a	all 22, ach
REVENUE FROM TRANSPORTATION OF GAS OF OTHERS THROUGH GATHERING FACILITIES - NATURAL GAS (Account 489.1) (Cont'd) 4. Designate points of receipt and delivery so that they "Note: For transportation provided under Par 284 of Title 18 of	all 22, ach
FACILITIES - NATURAL GAS (Account 489.1) (Cont'd) 4. Designate points of receipt and delivery so that they "Note: For transportation provided under Par 284 of Title 18 of	all 22, ach
4. Designate points of receipt and delivery so that they "Note: For transportation provided under Par 284 of Title 18 of	all 22, ach
	all 22, ach
Ican be identified on man of the respondent's pipeline the Code of Federal Regulations, report only grand totals for a	22, ach
	ach
system. transportation in columns (b) through (g) for the following	ach
5. Enter Mcf at 14.65 psia at 60 degrees F. regulation sections to be listed in column (a): 284.102, 284.122	
6. Minor items (less than 1,000,000 Mcf) may be grouped. 284.222, 284.223(a), 284.223(b), and 284.224. Details for each transportation are reported in separate annual reports required	a
under Part 284 of the Commission's regulations."	
under Part 204 of the Commission's regulations.	
Average Revenue FERC Tariff	
Mcf of Gas Mcf of Gas Revenue per Mcf of Gas Rate	
	Line
	No.
(d) (e) (f) (g) (h)	
	1
N/A	2
	3
	4
	5
	6
	7
	8
	9
	10
	11
	12
	13
	14
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	27
	28 29
	29 30
	50

Name	of Respondent	This Report Is:		Date of Report	Year of Report		
		(Mo, Da, Yr)					
Consu	mers Energy Company		December 31, 2016				
	(2) [ ] A Resubmission December 31, 2010 REVENUE FROM TRANSPORTATION OF GAS OF OTHERS THROUGH TRANSPORTATION						
			IES - NATURAL GAS (/				
1. Rep	ort below particulars (details) concern				es from		
	ortation or compression (by responder		.,	lerived, points of receipt			
	ers. Subdivide revenue between trans			ch gas was received and			
compre	ession for interstate pipeline companie	es and others.	delivered. Specify the	Commission order or reg	gulation		
2. Natu	ral gas means either natural gas unm	ixed, or any	authorizing such transa	action. Separate out the	various		
mixture	e of natural and manufactured gas. D	esignate with an	customers, volumes ar	nd revenues by individua	l rate		
asteris	k, however, if gas is transported or co	mpressed is	schedule.				
other the	nan natural gas.						
	r the average number of customers p	er company					
and/or	by rate schedule.						
		f Company		Average Number	Distance		
Line	(Designate associated	companies with an	i asterisk)	of Customers	Transported		
No.				per Month	(In miles)		
	Transportation Rate ST-1, ST-2, LT-7	<u>(a)</u>		(b)	(c)		
1		I, LI-2, XLI-1, XL	1-2 Customers (1);				
2	U-17643, U-17882						
3	State University (1)						
4	General Motors (1)						
5	Lansing Board of Water and Light	(1)					
6	Michigan Sugar (1)						
7	Chrysler (1)						
8	Dow Corning (1)						
9	James River (1)						
10	Ford Motor (1)						
11	Michigan Ethanol (1)						
12	Carbon Green (1)						
13	UP John Company (1)						
14	Western Michigan University (1)						
15 16	State of Michigan (1)						
17	Steering (1) Nutra SWT (1)						
18							
19	Others under 1,000,000 Mcf per com	nany (1)		3532			
20				0002			
21	Midland Cogeneration Venture; U-90	1 (1 2)					
22		51 (1,2)					
23	Semco Energy (1,2)						
24							
25	Jackson Plant (1,2)						
26							
27	Others under 1,000,000 Mcf per com	pany (1,2)		2			
28		••••					
29	Provisions for Rate Refund						
TOTAL							
	f and revenue related to gas delivered			ed in the month following	the		
actu	al month of delivery and may include	adjustments for pr	revious months.				
l				–			
	nsportation gas can be received from						
	erisel, Stag Lake and Otisville, Panhar	•			tea		
	Company at Northville and Goose C				and		
	h Run, Jackson Pipeline at Fowler Ro						
ка)	, and from Michigan producers at variant	ous points through	iout the state and redel	ivered at numerous poin	lS		

Name of Respondent		This Report Is:	Date of Report	Year of Report	
Consumers Energy Co	ompany i	1) [ X ] An Original	(Mo, Da, Yr)	December 31, 201	6
		2) [ ] A Resubmission	AS OF OTHERS THROUGH T		
KE.			AS OF OTHERS THROUGH T NATURAL GAS (Account 489.2		
4 Designate points o		ery so that they can be	"Note: For transportation prov		18 of
identified on map of t			the Code of Federal Regulation		
5. Enter Mcf at 14.65			transportation in columns (b)		
6. Minor items (less t			regulation sections to be liste		
· ·			284.222, 284.223(a), 284.223		
			transportation are reported in	separate annual reports re	quired
			under Part 284 of the Commi	ssion's regulations."	
			Average Revenue	FERC Tariff	
Mcf of Gas	Mcf of Gas	Revenue	per Mcf of Gas	Rate	
Received	Delivered	I (EVENUE	Delivered	Schedule	Line
Received	Delivered		(In cents)	Designation	No.
(d)	(e)	(f)	(in cents) (g)	(h)	
(ŭ)		(1)	(9)	(11)	1
					2
5,996,680	5,983,344	2,959,501	49.5		3
5,897,111	5,841,774	3,900,435	66.8		4
5,135,142	5,020,851	2,734,561	54.5		5
3,804,180	3,741,729	2,111,047	56.4		6
3,711,682	3,730,919	2,258,734	60.5		7
2,678,006	2,740,411	1,792,735	65.4		8
2,350,153	2,323,540	1,210,611	52.1		9
2,071,989	1,980,148	1,496,417	75.6		10
1,541,560	1,519,554	876,741	57.7		11
1,440,618	1,414,424	779,810	55.1		12
1,298,563	1,298,762	833,709	64.2		13
1,299,257	1,227,904	739,406	60.2 116.1		14
1,087,387	1,107,074	1,284,890	62.5		15 16
1,102,330	1,103,661 1,080,341	689,863 650,066	60.2		17
1,102,515	1,060,341	050,000	00.2		18
35,151,819	36,378,445	46,916,519	129.0		19
		,			20
56,866,025	57,421,847	9,332,128	16.3		21
					22
1,279,906	1,214,590	2,364,116	194.6		23
10,110,010	10,110,010				24
16,410,640	16,410,640	1,854,543	11.3		25 26
178,812	116,104	88,994	76.7		20
170,012	, 10, 10-7	00,004			28
-	-	1,339,528			29
150,404,375	151,656,062	86,214,354	56.8		
	-				
			1		1

Consumers Energy Company     [(2) ] A Resubmission     December 31, 2016       REVENUE FROM STORING GAS OF OTHERS - NATURAL GAS (Account 489.4)	Name	of Respondent	This Report Is:	Date of Report	Year of Report				
1. Report below particulars (details) concerning revenue from storage ity respondent) of natural gas for others. Subdivide revenue by intrastate or interstate entities.       4. In column (a) include the names of companies from which gas was received and to which delivered. Specify the Cormission order or regulation authorizing such transaction. Separate out the various customers, volumes and revenues by individual rate schedule.         2. Natural gas means either natural gas unmixed, or any mixture of natural and manufactured gas.       Average Number of Company outputs of Commission order or regulation authorizing such transaction. Separate out the various customers, volumes and revenues by individual rate schedule.         3. Enter the average number of customers per company and/or by rate schedule.       Average Number of Customers of Company outputs of Customers of Customers of Customers of Customers individual rate schedule.         Line (Designate associated companies with an asterisk)       Average Number of Customers of Customers or Per Month (b)       Of Gas Injected per Month (c)         1       (a)       (b)       (c)       1         2       N/A       1       2       3         4       5       6       1       1       1         10       1       2       1       1       1       1       1       1         2       1       1       1       1       1       1       1       1       1       1       1       1       1       1				(Mo, Da, Yr)	December 31, 2016				
1. Report below particulars (details) concerning revenue from storage ity respondent) of natural gas for others. Subdivide revenue by intrastate or interstate entities.       4. In column (a) include the names of companies from which gas was received and to which delivered. Specify the Cormission order or regulation authorizing such transaction. Separate out the various customers, volumes and revenues by individual rate schedule.         2. Natural gas means either natural gas unmixed, or any mixture of natural and manufactured gas.       Average Number of Company outputs of Commission order or regulation authorizing such transaction. Separate out the various customers, volumes and revenues by individual rate schedule.         3. Enter the average number of customers per company and/or by rate schedule.       Average Number of Customers of Company outputs of Customers of Customers of Customers of Customers individual rate schedule.         Line (Designate associated companies with an asterisk)       Average Number of Customers of Customers or Per Month (b)       Of Gas Injected per Month (c)         1       (a)       (b)       (c)       1         2       N/A       1       2       3         4       5       6       1       1       1         10       1       2       1       1       1       1       1       1         2       1       1       1       1       1       1       1       1       1       1       1       1       1       1		REVENUE FROM STORING GAS OF OTHERS - NATURAL GAS (Account 489.4)							
(by respondent) of natural gas for others. Subdivide revenue by intrastate or interstate entities.       which revenues were derived, points of receipt and delivery, and names of companies from which gas was received and to which delivered. Specify the Commission order or regulation authorizing such transaction. Separate out the various customers, volumes and revenues by individual rate schedule.         2. Natural gas means either natural gas unmixed, or any mixture of natural and manufactured gas.       Average Number of Customers, volumes and revenues by individual rate schedule.         3. Enter the average number of customers per company and/or by rate schedule.       Name of Company       Average Number of Customers per Month (b) (c)         1       N/A       (Designate associated companies with an asterisk)       Average Number of Customers per Month (b)         2       N/A       (c)       (c)       (c)         3       4       5       6       7         6       7       8       9       10       11         11       12       13       14       15       16         16       7       12       14       15       16         17       18       19       10       11       11         12       12       12       12       12       12         23       24       25       26       27       28       29	1. Rep								
Intrastate or interstate entities. 2. Natural gas means either natural gas unmixed, or any mixture of natural and manufactured gas. 3. Enter the average number of customers per company and/or by rate schedule. No. 1. Inter the average number of Company Line No. 1. Obsignate associated companies with an asterisk) 1. Obsignate associated companies with an asterisk) 1. Obsignate associated companies with an asterisk) 2. NIA 3. Enter the average number of Company (Designate associated companies with an asterisk) 1. Obsignate associated companies with an asterisk) 3. Enter the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated companies with an asterisk) 3. The the average number of Company (Designate associated									
Natural gas means either natural gas unmixed, or any mixture of natural and manufactured gas.     Sective and to which delivered. Specify the commission order or regulation authorizing such transaction. Separate out the various customers, volumes and revenues by individual rate schedule.     Line (Designate associated companies with an asterisk) (Designate associated companies with an asterisk) (Designate associated companies with an asterisk) (Oral solution) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c		. , .	· · · · · · · · · · · · · · · · · · ·						
2. Natural gas means either natural gas unmixed, or any mixture of natural and manufactured gas.     Commission order or regulation authorizing such transaction. Separate out the various customers, volumes and revenues by individual rate schedule.       3. Enter the average number of customers per company and/or by rate schedule.     Name of Company (Designate associated companies with an asterisk)     Average Number of Customers per Month (b)     Mcf Of Gas Injected       1     (a)     (b)     (c)       2     N/A       3     (b)     (c)       4     (b)     (c)       5     (b)     (c)       6     (b)     (c)       7     (b)     (c)       1     (c)     (c)       2     N/A     (b)       3     (c)     (c)       1     (c)     (c)       2     N/A     (c)       3     (c)     (c)       1     (c)     (c) <td< td=""><td></td><td></td><td></td><td>-</td><td>-</td></td<>				-	-				
natural and manufactured gas.  3. Enter the average number of customers per company and/or by rate schedule.  4. Line to the average number of customers per company and/or by rate schedule.  1. Name of Company (Designate associated companies with an asterisk) (Designate associated companies with an asterisk) (Designate associated companies with an asterisk) (a)  1. (a)  2. N/A  3. (b)  4. (c)  5. (c)  5	2. Natu	ral gas means either natural gas	unmixed, or any mixture of						
s Enter the average number of customers per company and/or by rate schedule.           Name of Company         Average Number         Mcf           (Designate associated companies with an asterisk)         Average Number of Customers         Of Gas Injected           No.         (a)         (b)         (c)           1         (b)         (c)         (c)           2         N/A         (b)         (c)           3         (b)         (c)         (c)           1         (b)         (c)         (c)         (c)           2         N/A         (b)         (c)         (c)           3         (c)         (c)         (c)         (c)         (c)           1         (c)         (c)         (c)         (c)         (c)         (c)           3         (c)         (c)         (c)         (c)         (c)         (c)         (c)           3         (c)         (c)         (c)         (c)         (c)         (c)         (c)           1         (c)         (c)         (c)         (c)         (c)         (c)         (c)           10         (c)         (c)         (c)         (c)         (c)         (c)         (c)         <			· ·	-	-				
Schedule.       Line No.     Name of Company (Designate associated companies with an asterisk) (a)     Average Number of Customers per Month (b)     Of Gas Injected Of Gas Injected       1     (b)     (c)       2     N/A       4     5       6     (b)       7     (b)       8     (c)       9     (c)       10     (c)       11     (c)       12     (c)       13     (c)       14     (c)       15     (c)       16     (c)       17     (c)       18     (c)       19     (c)       20     (c)       21     (c)       22     (c)       23     (c)		-		volumes and revenues by	individual rate schedule.				
Name of Company (Designate associated companies with an asterisk)     Average Number of Customers per Month (b)     Mcf Of Gas Injected (c)       1     1       2     N/A       3     4       5       6       7       8       9       10       11       12       13       14       15       16       17       18       19       20       21       23       24       25       26       27       28       29       30	3. Ente	r the average number of custome	rs per company and/or by rate						
Line No.         (Designate associated companies with an asterisk) per Month         of Customers per Month         Of Gas Injected           1         (a)         (b)         (c)           1         (b)         (c)           3         (b)         (c)           3         (c)         (c)           4         (c)         (c)           5         (c)         (c)           6         (c)         (c)           7         (c)         (c)           8         (c)         (c)           9         (c)         (c)           10         (c)         (c)           11         (c)         (c)           12         (c)         (c)           13         (c)         (c)           14         (c)         (c)           15         (c)         (c)           16         (c)         (c)           17         (c)         (c)           18         (c)         (c)           19         (c)         (c)           20         (c)         (c)           21         (c)         (c)           22         (c)	schedu								
No.     per Month (b)     (c)       1     (a)     (b)     (c)				Average Number					
(a)         (b)         (c)           1         (b)         (c)           2         N/A         (c)           3         (c)         (c)           4         (c)         (c)           5         (c)         (c)           6         (c)         (c)           7         (c)         (c)           8         (c)         (c)           9         (c)         (c)           10         (c)         (c)           11         (c)         (c)           12         (c)         (c)           13         (c)         (c)           14         (c)         (c)           15         (c)         (c)           16         (c)         (c)           17         (c)         (c)           18         (c)         (c)           19         (c)         (c)           20         (c)         (c)           21         (c)         (c)           22         (c)         (c)           23         (c)         (c)           24         (c)         (c)           25 <td>Line</td> <td>(Designate associated con</td> <td>npanies with an asterisk)</td> <td>of Customers</td> <td>Of Gas Injected</td>	Line	(Designate associated con	npanies with an asterisk)	of Customers	Of Gas Injected				
1       N/A         3	No.								
2       N/A         3		(a	)	(b)	(c)				
3         4         5         6         7         8         9         10         11         12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30									
4         5         6         7         8         9         10         11         12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30		N/A							
5       6         7       8         9       9         10       11         11       12         13       14         15       16         16       1         17       18         19       20         20       21         22       23         23       24         25       26         26       27         28       29         30									
6         7         8         9         10         11         12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30									
7       8         9       10         10       11         11       12         13       14         15       16         16       17         18       9         20       21         22       23         23       24         25       26         26       27         28       9         30       9									
8       9         10       11         12       13         13       14         15       16         16       17         17       18         19       20         21       22         23       24         25       26         26       27         28       29         30									
9         10         11         12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30									
10         11         12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30									
11         12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30									
12         13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30									
13         14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30									
14         15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30									
15         16         17         18         19         20         21         22         23         24         25         26         27         28         29         30									
16         17         18         19         20         21         22         23         24         25         26         27         28         29         30									
17         18         19         20         21         22         23         24         25         26         27         28         29         30									
18         19         20         21         22         23         24         25         26         27         28         29         30									
19         20         21         22         23         24         25         26         27         28         29         30									
20 21 22 23 24 25 26 27 28 29 30	1								
22 23 24 25 26 27 28 29 30	20								
23 24 25 26 27 28 29 30	21								
24 25 26 27 28 29 30	22								
25 26 27 28 29 30	23								
26 27 28 29 30									
27 28 29 30									
28 29 30									
29 30									
30									
	30 TOTAL								

Name of Respondent	This Report Is:	Date of Report	Year of Report	
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016	
REVENU	IE FROM STORING GAS O	F OTHERS - NATURAL GAS (/	Account 489.4)	
<ul> <li>4. Designate points of receipt a identified on map of the resports. Enter Mcf at 14.65 psia at 60</li> <li>6. Minor items (less than 1,000</li> </ul>	dent's pipeline system. ) degrees F.	be		
Mcf of Gas Withdrawn	Revenue	Average Revenue per Mcf of Gas Injected/Withdrawn	FERC Tariff Rate Schedule	Line
(d)	(f)	(In cents) (g)	Designation (h)	No.
N/A				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 27 28 29 30

Name		This Report Is:	Date of Report	Year of Rep	port
Consumers Energy Company (1) [ X ] An Original (2) [ ] A Resubmission			(Mo, Da, Yr)	December 31, 2016	
	SALE	<u></u>	CTED FROM NATURAL GA	LACCOUNT 490)	
1. Rep	ort particulars (details) concerning s			umerous, it is permissible to	
	e, butane, propane, and other produ		•	product. Show the number of	
-	atural gas, including sales or any suc		• • •	w separately, however, sales to	
	may have been purchased from othe			ich were associated at the time	
resale.			the application sales contr		
Line No.	Name of Purchaser (Designate associated companies with an asterisk) (a)	Name of Product (b)	Quantity (In gallons) (c)	Amount of Sales (In dollars) (d)	Sales Amount per Gallon (In cents) (d + c) (e)
1	N/A			\	
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 7	DEVE		AS PROCESSED BY OTHE	PS (Account 491)	
1. Rec	port particulars (details) concerning ro			ural gas is processed by others	
	evenues derived from permission gra	•		oducts and no revenue therefron	า
	right to remove products from the res	spondent's		ent, complete only columns (a) a	
natura	gas		(b) below, and include the	date of the contract in column (a	a).
Line No.				Mcf of Respondent's Gas Processed (14.73 psia at 60°F) (b)	Revenue (in dollars) (c)
1	N/A				
2 3 4 5 6 7 8 9 10 11 12 13 14 15					

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Name	e of Respondent	This Report Is:	Date of Report	Year of Report	
Cons	sumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016	
	GAS OPERATIO	ON AND MAINTENANCE EXPENSE	S		
	If the amount for previous year is not o	derived from previously reported figu	res explain in footnot		
		lenved nom previously reported light	Amount for	Amount for	
Line	Account		Current Year	Previous Year	
No.	(a)		(b)	(c)	
	1. PRODUCTION EXPENSES				
	A. Manufactured Gas Production				
	Manufactured Gas Production (Submit Supplemental S	Statement)			
4	B. Natural Gas Production				
5	B1. Natural Gas Production and Gathering				
6 7	Operation 750 Operation Supervision and Engineering				
8	750 Operation Supervision and Engineering 751 Production Maps and Records				
<u> </u>	752 Gas Wells Expenses				
10	753 Field Lines Expenses				
11	754 Field Compressor Station Expenses				
12	755 Field Compressor Station Fuel and Power				
13	756 Field Measuring and Regulating Station Exp	benses			
14	757 Purification Expenses				
15	758 Gas Well Royalties				
16	759 Other Expenses				
17	760 Rents				
18	TOTAL Operation (Enter Total of lines 7 thru 1	7)			
	Maintenance		_		
20	761 Maintenance Supervision and Engineering		1		
21	762 Maintenance of Structures and Improvemen	nts			
22 23	763 Maintenance of Producing Gas Wells 764 Maintenance of Field Lines				
23	764 Maintenance of Field Compressor Station E				
25	766 Maintenance of Field Meas. and Reg. Sta. E				
26	767 Maintenance of Purification Equipment			······································	
27	768 Maintenance of Drilling and Cleaning Equip	ment			
28	769 Maintenance of Other Equipment		, , , , , , , , , , , , , , , , , , ,		
29	TOTAL Maintenance (Enter Total of lines 20 th	iru 28)			
30	TOTAL Natural Gas Production and Gathering	(Enter Total of lines 18 and 29)			
	B2. Products Extraction				
32	Operation				
33	770 Operation Supervision and Engineering				
34	771 Operation Labor				
35	772 Gas Shrinkage				
36 37	773 Fuel				
37	774 Power 775 Materials		·····		
39	776 Operation Supplies and Expenses				
40	777 Gas Processed by Others				
41	778 Royalties on Products Extracted				
42	779 Marketing Expenses				
43	780 Products Purchases for Resale				
44	781 Variation in Products Inventory				
45	(Less) 782 Extracted Products Used by the Utility	-Credit			
46	783 Rents				
47	TOTAL Operation (Enter Total of lines 33 thru	46)			

	of Respondent mers Energy Company	This Report Is: (1) [ X ] An Original (2) [ ] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report December 31, 2016
	GAS OPERAT	ON AND MAINTENANCE EXPENSES (CONT	INUED)	
Line No.	Acco (a		Amount for Current Year (b)	Amount for Previous Year (c)
	B2. Products Extraction (Continued)			
48	Maintenance			
49	784 Maintenance Supervision and Eng			
50	785 Maintenance of Structures and Im			
51	786 Maintenance of Extraction and Re	fining Equipment		
52	787 Maintenance of Pipe Lines			
53	788 Maintenance of Extracted Produc			
54	789 Maintenance of Compressor Equi			
55 56	790 Maintenance of Gas Measuring at 791 Maintenance of Other Equipment	na Reg. Equipment		
50	791 Maintenance of Other Equipment TOTAL Maintenance (Enter Total of lin	oc 40 thru 56)		
58	TOTAL Maintenance (Enter Total of Int TOTAL Products Extraction (Enter Tot			
	C. Exploration and Development			
	Operation			
61	795 Delay Rentals			
62	796 Nonproductive Well Drilling			
63	797 Abandoned Leases			
64	798 Other Exploration			
65	TOTAL Exploration and Development	Enter Total of lines 61 thru 64)		
	D. Other Gas Supply Expenses			
66	Operation			
67	800 Natural Gas Well Head Purchase			
68	801 Natural Gas Field Line Purchases			
69	802 Natural Gas Gasoline Plant Outle			
70	803 Natural Gas Transmission Line P	urchases	556,406,206	819,069,17
71	803.1 Off-System Gas Purchases			
72	804 Natural Gas City Gate Purchases			· · · · · · · · · · · · · · · · · · ·
73	804.1 Liquefied Natural Gas Purchases			
74	805 Other Gas Purchases (Less) 805.1 Purchased Gas Cost Ad	i vatur anta		
75 76	(Less) 805.1 Purchased Gas Cost Ad (Less) 805.2 Incremental Gas Cost A			
77	TOTAL Purchased Gas (Enter Total o		556,406,206	819,069,17
78	806 Exchange Gas			013,003,17
	Purchased Gas Expenses			
80	807.1 Well Expenses - Purchased Gas			
81	807.2 Operation of Purchased Gas Me			
82	807.3 Maintenance of Purchased Gas	Measuring Stations		
83	807.4 Purchased Gas Calculations Exp	Denses		
84	807.5 Other Purchased Gas Expenses			
85	TOTAL Purchased Gas Expenses (E	nter Total of lines 80 thru 84)		
86	808.1 Gas Withdrawn from Storage - E	Debit	454,973,849	510,767,31
87	(Less) 808.2 Gas Delivered to Stor		317,338,206	388,813,34
88	809.1 Withdrawals of Liquefied Natura			
89		Gas for Processing - Credit		
90	(Less) Gas Used in Utility Operations -			
91		ressor Station Fuel - Credit	656,627	956,55
92		cts Extraction - Credit	744 485	
93		Utility Operations - Credit	769,377	1,208,94
94		- Credit (Enter Total of lines 91 thru 93)	1,426,004	2,165,50
95	813 Other Gas Supply Expenses 813.1 Synthetic Gas Supply Expenses			
95a 95b	813.2 Gas Cost Recovery Expenses			····
96		(Total of lines 77,78,85,86 thru 89,94 & 95)	692,615,845	938,857,65
97	TOTAL Production Expenses (Enter		692,615,845	938,857,65

Name of Res Consumers E	spondent Energy Company	This Report Is: (1) [ X ] An Original (2) [ ] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report December 31, 2016
<u> </u>	GAS OPERATION	AND MAINTENANCE EXPENSES (CO	NTINUED)	
Line	Accour	nt	Amount for Current Year	Amount for Previous Year
No.	(a) ATURAL GAS STORAGE, TERMINALING		(b)	(c)
	Inderground Storage Expenses	AND PROCESSING EXPENSES	-	
	Operation			
	14 Operation Supervision and Engin	eering	1,389,863	919,90
	15 Maps and Records			
	16 Wells Expenses	·····	1,778,915	1,137,97
	17 Lines Expense		534,816	541,22
105 8	18 Compressor Station Expenses		4,438,792	3,749,73
106 8	19 Compressor Station Fuel and Po	wer	4,273,007	5,017,42
107 8	20 Measuring and Regulating Statio	n Expenses	12,262	19,03
	21 Purification Expenses		312,903	681,09
	22 Exploration and Development			
	23 Gas Losses		4,701,043	5,360,65
	24 Other Expenses		3,401,684	3,207,45
	25 Storage Well Royalties			
	26 Rents			
114	TOTAL Operation (Enter Total of lines	101 thru 113)	20,843,285	20,634,51
	ntenance	• • • · · ·	1 0 1 0 1 0	
	30 Maintenance Supervision and En		1,919,448	1,929,06
	31 Maintenance of Structures and In 32 Maintenance of Reservoirs and V		405 404	440.75
	32 Maintenance of Reservoirs and v 33 Maintenance of Lines		425,131 703,286	<u>118,75</u> 972,44
	34 Maintenance of Compressor Stat	ion Equipment	7,085,906	6,183,91
	35 Maintenance of Measuring and R		14,188	17,63
	36 Maintenance of Purification Equi		766,530	412,51
	37 Maintenance of Other Equipment		1	
124	TOTAL Maintenance (Enter Total of lir	www.www.www.www.www.www.www.www.www.ww	10,914,489	9,634,33
125	TOTAL Underground Storage Expense		31,757,774	30,268,84
126 B. C	Other Storage Expenses			
127 Ope	ration			
	40 Operation Supervision and Engin	eering		
129 8	41 Operation Labor and Expenses			
	42 Rents			
	42.1 Fuel			
	42.2 Power			
	42.3 Gas Losses	100.11 (00)		
134	TOTAL Operation (Enter Total of lines	128 thru 133)		
	ntenance 42.1 Maintananas Sunas isian and Es			
	43.1 Maintenance Supervision and En			
	43.2 Maintenance of Structures and In 43.3 Maintenance of Gas Holders	nprovements		
******	43.4 Maintenance of Purification Equi	oment		
	843.5     Maintenance of Liquefaction Equipment       843.6     Maintenance of Vaporizing Equipment			
	43.7 Maintenance of Compressor Equ			
	43.8 Maintenance of Measuring and F		T :	
	43.9 Maintenance of Other Equipment			
145	TOTAL Maintenance (Enter Total of lir			
146	TOTAL Other Storage Expenses (Enter		1	

		Report Is: X ] An Original	Date of Report (Mo, Da, Yr)	Year of Report December 31, 2016
Consum	(2) [	] A Resubmission		December 31, 2016
	GAS OPERATION AND MAINTE	NANCE EXPENSES (CONT	INUED)	
			Amount for	Amount for
Line	Account		Current Year	Previous Year
No.	(a)		(b)	(c)
147	C. Liquefied Natural Gas Terminaling and Processing Expenses		(9/	
148	Operation			
149	844.1 Operation Supervision and Engineering	Ad Add Add and a Press		
150	844.2 LNG Processing Terminal Labor and Expenses			
151	844.3 Liquefaction Processing Labor and Expenses			······································
152	844.4 Liquefaction Transportation Labor and Expenses			
152	844.5 Measuring and Regulating Labor and Expenses			
154	844.6 Compressor Station Labor and Expenses			
155	844.7 Communication System Expenses			
156	844.8 System Control and Load Dispatching			
157	845.1 Fuel			
158	845.2 Power			
159	845.3 Rents			
160	845.4 Demurrage Charges			
161	(Less) 845.5 Wharfage Receipts - Credit			
162	845.6 Processing Liquefied or Vaporized Gas by Others			
163	846.1 Gas Losses	24.14.14.14.14.14.14.14.14.14.14.14.14.14		
164	846.2 Other Expenses			
165	TOTAL Operation (Enter Total of liens 149 thru 164)	· · · · · · · · · · · · · · · · · · ·		
166	Maintenance	111.450.000 WE'')		
167	847.1 Maintenance Supervision and Engineering	1		
168	847.2 Maintenance of Structures and Improvements			
169	847.3 Maintenance of LNG Processing Terminal Equipr	nent		
170	847.4 Maintenance of LNG Transportation Equipment			
171	847.5 Maintenance of Measuring and Regulating Equip	nent		
172	847.6 Maintenance of Compressor Station Equipment	XXXX		
173	847.7 Maintenance of Communication Equipment			
174	847.8 Maintenance of Other Equipment	A. 11. P. 2017		
175	TOTAL Maintenance (Enter Total of lines 167 thru 174)			
176	TOTAL Liquefied Natural Gas Terminaling & Processing	Expenses (Lines 165 & 175)		
177	TOTAL Natural Gas Storage (Enter Total of lines 125, 14	6, and 176)	31,757,774	30,268,846
178	3. TRANSMISSION EXPENSES			
179	Operation			
180	850 Operation Supervision and Engineering		1,545,557	1,904,216
181	851 System Control and Load Dispatching		5,091,397	4,633,555
182	852 Communication System Expenses			
183	853 Compressor Station Labor and Expenses		1,963,747	1,746,490
184	854 Gas for Compressor Station Fuel		(2,724,667)	(3,140,213
185	855 Other Fuel and Power for Compressor Stations		275,061	317,261
186	856 Mains Expenses		2,650,370	4,576,358
187	857 Measuring and Regulating Station Expenses		1,670,968	1,679,862
188	858 Transmission and Compression of Gas by Others	······································	1,0,0,000	
189	859 Other Expenses		(12,969)	867,451
109	860 Rents		(12,909)	007,401
190			10,459,464	12,584,980

`v

i.

	f Respondent       This Report Is:         ners Energy Company       (1) [ X ] An Original         (2) [ ] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report December 31, 2016
·	GAS OPERATION AND MAINTENANCE EXPENSES (CO	NTINUED)	
		Amount for	Amount for
Line No.	Account (a)	Current Year (b)	Previous Year (c)
	3. TRANSMISSION EXPENSES (Continued)		
192	Maintenance		
193	861 Maintenance Supervision and Engineering	190,066	427,350
194	862 Maintenance of Structures and Improvements		· · · · ·
195	863 Maintenance of Mains	9,440,971	15,316,186
196	864 Maintenance of Compressor Station Equipment	2,823,881	2,625,147
197	865 Maintenance of Measuring and Reg. Station Equipment	1,275,091	808,768
198	866 Maintenance of Communication Equipment		
199	867 Maintenance of Other Equipment		
200	TOTAL Maintenance (Enter Total of lines 193 thru 199)	13,730,009	19,177,451
201	TOTAL Transmission Expenses (Enter Total of lines 191 and 200)	24,189,473	31,762,431
202	4. DISTRIBUTION EXPENSES		
203	Operation		
204	870 Operation Supervision and Engineering	7,175,696	7,411,806
205	871 Distribution Load Dispatching		
206	872 Compressor Station Labor and Expenses	175,480	186,301
207	873 Compressor Station Fuel and Power		
208	874 Mains and Services Expenses	18,776,475	23,414,766
209	875 Measuring and Regulating Station Expenses - General	4,978,279	2,707,239
210	876 Measuring and Regulating Station Expenses - Industrial		
211	877 Measuring and Regulating Station Expenses - City Gate Check Station		
212	878 Meter and House Regulator Expenses	9,189,218	10,255,692
213	879 Customer Installations Expenses	40,187,564	39,164,891
214	880 Other Expenses	26,397,596	29,178,759
215	881 Rents		
216	TOTAL Operation (Enter Total of lines 204 thru 215)	106,880,308	112,319,454
217	Maintenance		
218	885 Maintenance Supervision and Engineering	2,402,154	2,688,683
219	886 Maintenance of Structures and Improvements		
220	887 Maintenance of Mains	10,132,123	10,456,955
221	888 Maintenance of Compressor Station Equipment		
222	889 Maintenance of Meas. and Reg. Sta. EquipGeneral	920,449	1,220,625
223	890 Maintenance of Meas. and Reg. Sta. EquipIndustrial		
224	891 Maintenance of Meas. and Reg. Sta. EquipCity Gate Check Station	0.559.405	0.750.04
225	892 Maintenance of Services	9,558,125	9,759,947
226	893 Maintenance of Meters and House Regulators	3,379,706	3,047,547
227	894 Maintenance of Other Equipment	316,663	651,678
228	TOTAL Maintenance (Enter Total of lines 218 thru 227)	26,709,220	27,825,435
229	TOTAL Distribution Expenses (Enter Total of lines 216 and 228) 5. CUSTOMER ACCOUNTS EXPENSES	133,589,528	140,144,889
230			
231	Operation Supervision	E 260 060	5 005 740
232	901         Supervision           902         Meter Reading Expenses	5,368,862	5,025,710
233 234	902         Meter Reading Expenses           903         Customer Records and Collection Expenses	14,031,723 30,935,201	10,790,502 30,260,904
234	903 Customer Records and Collection Expenses	14,314,962	20,712,503
<			
236	905 Miscellaneous Customer Accounts Expenses	11,277	44,628

Name of Respondent			eport Is:	Date of Report	Year of Report
Consum	ners Energy		] An Original	(Mo, Da, Yr)	December 31, 2016
		(2)	] A Resubmission		
		GAS OPERATION AND MAINT	ENANCE EXPENSES (CO	NTINUED)	
Line No.		Account (a)		Amount for Current Year (b)	Amount for Previous Year (c)
238		6. CUSTOMER SERVICE AND INFORMATION	AL EXPENSES		
239	Operation				
240	907	Supervision	······	144,733	160,278
241	908 Customer Assistance Expenses		44,954,997	43,464,137	
242	909	909 Informational and Instructional Expenses		982,238	1,219,681
243	910	Miscellaneous Customer Service and Informati	on Expenses		
244	TOTAL	Customer Service and Information Expenses (L	ines 240 thru 243)	46,081,968	44,844,096
245		7. SALES EXPENSES			
246	Operation				
247	911	Supervision			
248	912	Demonstrating and Selling Expenses		201,584	254,016
249	913	Advertising Expenses			
250	916	Miscellaneous Sales Expenses			
251	TOTAL	Sales Expenses (Enter Total of lines 247 thru 2	50)	201,584	254,016
252		8. ADMINISTRATIVE AND GENERAL EX	PENSES		
253	Operation				
254	920	Administrative and General Salaries		23,469,324	19,751,948
255	921	Office Supplies and Expenses		8,420,752	8,515,002
256	(Less)	922 Administrative Expenses Transferred-	Credit	10,620,452	8,044,262
257	923	Outside Services Employed		9,381,637	9,546,752
258	924	Property Insurance		874,360	942,601
259	925	Injuries and Damages		16,016,546	14,729,943
260	926	Employee Pensions and Benefits		27,302,214	39,392,256
261	927	Franchise Requirements			
262	928	Regulatory Commission Expenses		443,700	301,413
263	(Less)	929 Duplicate Charges - Credit			
264	930.1	General Advertising Expenses			
265	930.2	Miscellaneous General Expenses		12,536,006	4,925,912
266	931	Rents		79,389	57,527
267	TOTAL	Operation (Enter Total of lines 254 thru 266)		87,903,476	90,119,092
268	Maintenand	De			
269	935	Maintenance of General Plant		2,571,728	2,783,275
270	ΤΟΤΑΙ	Administrative and General Expenses (Enter To	otal of lines 267 and 269)	90,475,204	92,902,367
271	TOTAL	Gas O and M Expenses (Lines 97,177,201,229	237,244,251,and 270)	1,083,573,401	1,345,868,544

	NUMBER OF	GAS DEPARTMENT EMPLOYEES				
1. T	1. The data on number of employees should be of special construction employees in a footnote.					
reported for the payroll period ending nearest 3. The number of employees assignable to the gas department						
to Octo	to October 31. from joint functions of combination utilities may be					
2. If the respondent's payroll for the reporting determined by estimate, on the basis of employee equivalents.						
period	period includes any special construction personnel, Show the estimated number of equivalent employees					
include	e such employee on line 3, and show the number	attributed to the gas department from joint functions.				
1	Payroll Period Ended (Date)		10/31/2016			
2	Total Regular Full-Time Employees		2867			
3	3 Total Part-Time and Temporary Employees (Full Time Equivalents)		47			
4	Total Employees		2914			

Name o	f Respondent	This Report Is:		Date of Re	Poort	Ve	ar of Report	
	ers Energy Company	(1) [X] An Origina	al	(Mo, Da,	· ·		nber 31, 2016	
Consul	lers Energy Company	(2) [ ] A Resubm						,
1 Ren	ort below the exploration and d			IENT EXPENSES (Acco 3. Explain in a footnote				
	, exclusive of Account 797, Ab			amounts reported in co			1	
accordir	ig to the prescribed accounts :	shown by the colum	ท	page 231, Preliminary	Survey and Investig	gation Charges,	for	
heading				clearance to Account 7				
	ide subheadings and subtotals ment costs for each State.	for exploration and	1	183.1 Preliminary Natu	ral Gas Survey and	d Investigation		
develop	ment costs for each state.		1	Charges.	productive Well		Exploratio	
			Delay Rentais		ng (Account 796)		n	
Line No.	Field	County	(Account 795)	Number	· · · ·		Costs	Total
	(-)	(b)		of Wells		Amount	(Accounts	(7)
	(a) N/A	(b)	(c)	(d)		(e)	798)	(g)
1	N/A							
2								
3								
4								
5								
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17								
18								
19								
20								
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22								
23								
24								
25								
26								
27	TOTAL							
		I	ABANDONED	LEASES (Account 797)	)		· · · · · · · · · · · · · · · · · · ·	
1. Rep	ort below the particulars (detail	s) concerning the		If the year's total provis		of separate		
	n for the year to cover probabl		ment	determinations with re-			of	
l.	al gas leases included in Acco			leases, show separate	-			
1	Future Use which have never			group or class. If the p	-			
	ain the basis of determining th	•	and	component amounts m			s,	
· ·	nether the basis is the same as	-		or counties, show the				
precedi				as such.				
Line				Item				Amount
No.				(a)				(b)
1	N/A							•
2								
3								
4								
5								
6			1	· · · · ·				
7				Ł :				
				e . 5 .				
8 9			:	inne i standar se				
10	TOTAL			<u><u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u><u></u></u></u>	· · · · · · · · · · · · · · · · · · ·			
			2.5	32				

Consumers Energy Company	This Report Is:	Date of Report	Year of Report				
	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016				
GAS PURCHASES (Accounts 800, 801, 802, 803, 803.1, 804, 804.1 and 805)							
1. Report particulars of gas purchases dL	uring the year in the manner prescribed	below.					
2. Provide subheadings and totals for pre	<ul> <li>escribed accounts as follows:</li> <li>800 Natural Gas Well Head Purch</li> <li>801 Natural Gas Field Line Purch</li> <li>802 Natural Gas Gasoline Plant O</li> <li>803 Natural Gas Transmission Lii</li> <li>803.1 Off-System Gas Purchases.</li> <li>804 Natural Gas City Gate Purch</li> <li>804.1 Liquefied Natural Gas Purchases.</li> <li>805 Other Gas Purchases.</li> </ul>	ases. Dutlet Purchases. ne Purchases. ases.					
Purchases are to be reported in account to Account 801, etc. Under each accoun to shown for each account in Columns (h	t number, purchases should be reported	by states in alphabetical order.	Totals are				
In some cases, two or more lines will be	required to report a purchase, as when	it is charged to more than one ac	count.				
3. Purchases may be reported by gas pu is being paid for all gas purchased under details for each price shall be reported. T clearly cross-referenced. Where two or r	the contract. If two or more prices are The name of each seller included in the	in effect under the same contrac contract total shall be listed on s	t, separate eparate sheets,				
4. Purchases of less than 100,000 Mcf p option of the respondent) be grouped by the reporting year. When grouped purch Only Columns (a), (b), (h), (i), and (j) are details when necessary. Grouped non-ju	account number, except when the purcl ases are reported, the number of group to be completed for grouped purchases	nases were permanently disconti ed purchases is to be reported in ; however, the Commission may	nued during n Column (b).				
5. Column instructions are as follows:							
Column (b) - Report the names of all selle	ers. Abbreviations may be used where	necessary.					
Column (c) - Give the name of the produc	cing field only for purchases at the wellh	ead or from field lines. The plar	t name				
Column (c) - Give the name of the product should be given for purchase from gasoli the name of the one contributing the large	ine outlets. If purchases under a contra	ct are from more than one field o					
should be given for purchase from gasoli	ine outlets. If purchases under a contra est volume. Use a footnote to list the oth e and county where the gas is received.	ct are from more than one field o ner fields or plants involved. Where gas is received in more	r plant, use				
should be given for purchase from gasoli the name of the one contributing the large Columns (d) and (e) - Designate the state	ine outlets. If purchases under a contra est volume. Use a footnote to list the oth e and county where the gas is received. ng the largest volume and by footnote lis ase contract. If gas is purchased under gotiated contract on the following line in w the date of ratification, rather than the riginal dedicated acreage pursuant to Se	ct are from more than one field on her fields or plants involved. Where gas is received in more t the other counties involved. a renegotiated contract, show the brackets. If new acreage is dec date of the original contract. If g	r plant, use than one e date of the dicated las is being				
should be given for purchase from gasoli the name of the one contributing the large Columns (d) and (e) - Designate the state county, use the name of the county havin Column (f) - Show date of the gas purcha original contract and the date of the rener by ratification of an existing contract show sold from a different reservoir than the or of Practice and Procedure, place the lette	ine outlets. If purchases under a contra est volume. Use a footnote to list the oth e and county where the gas is received. Ing the largest volume and by footnote lis ase contract. If gas is purchased under gotiated contract on the following line in w the date of ratification, rather than the riginal dedicated acreage pursuant to Se er "A" after the contract date.	ct are from more than one field on her fields or plants involved. Where gas is received in more t the other counties involved. a renegotiated contract, show the brackets. If new acreage is dec date of the original contract. If g ection 2.56(f)(2) of the Commiss	r plant, use than one e date of the dicated las is being ion's Rules				
should be given for purchase from gasoli the name of the one contributing the large Columns (d) and (e) - Designate the state county, use the name of the county havin Column (f) - Show date of the gas purcha original contract and the date of the rener by ratification of an existing contract show sold from a different reservoir than the or of Practice and Procedure, place the letter If the purchase was permanently disconti	ine outlets. If purchases under a contra- est volume. Use a footnote to list the oth e and county where the gas is received. Ing the largest volume and by footnote list ase contract. If gas is purchased under gotiated contract on the following line in w the date of ratification, rather than the riginal dedicated acreage pursuant to Se er "A" after the contract date.	ct are from more than one field on her fields or plants involved. Where gas is received in more t the other counties involved. a renegotiated contract, show the brackets. If new acreage is dec date of the original contract. If g ection 2.56(f)(2) of the Commiss	r plant, use than one e date of the dicated las is being ion's Rules				
should be given for purchase from gasoli the name of the one contributing the large Columns (d) and (e) - Designate the state county, use the name of the county havin Column (f) - Show date of the gas purcha original contract and the date of the rener by ratification of an existing contract show sold from a different reservoir than the or of Practice and Procedure, place the lette If the purchase was permanently disconti Column (g) - Show for each purchase the Column (h) - State the volume of purchase	ine outlets. If purchases under a contra- est volume. Use a footnote to list the oth e and county where the gas is received. Ing the largest volume and by footnote list ase contract. If gas is purchased under gotiated contract on the following line in w the date of ratification, rather than the riginal dedicated acreage pursuant to Se er "A" after the contract date. inued during the reporting year, so indic e approximate Btu per cubic foot. sed gas as measured for purpose of def	ct are from more than one field of her fields or plants involved. Where gas is received in more t the other counties involved. a renegotiated contract, show the brackets. If new acreage is dea date of the original contract. If g action 2.56(f)(2) of the Commiss ate by an asterisk (*) in Column	r plant, use than one e date of the dicated ias is being ion's Rules (f).				
should be given for purchase from gasoli the name of the one contributing the large Columns (d) and (e) - Designate the state county, use the name of the county havin Column (f) - Show date of the gas purcha original contract and the date of the rener by ratification of an existing contract show sold from a different reservoir than the or	ine outlets. If purchases under a contra est volume. Use a footnote to list the oth e and county where the gas is received. Ing the largest volume and by footnote list ase contract. If gas is purchased under gotiated contract on the following line in w the date of ratification, rather than the riginal dedicated acreage pursuant to Se er "A" after the contract date. inued during the reporting year, so indic e approximate Btu per cubic foot. sed gas as measured for purpose of def gas that was paid for in prior years.	ct are from more than one field on her fields or plants involved. Where gas is received in more t the other counties involved. a renegotiated contract, show the brackets. If new acreage is dea date of the original contract. If g action 2.56(f)(2) of the Commiss ate by an asterisk (*) in Column ermining the amount payable for	r plant, use than one e date of the dicated las is being ion's Rules (f).				

	espondent	This Report Is: (1) [ X ] An Original	Date of Report	Year of Report
Consumers	s Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
				1
	G,	AS PURCHASES (Accounts 800, 801, 802, 803, 8	303.1, 804, 804.1 and 805) (Continued)	
Line	Account No.	Name of Seller (Designate Associated Companies)	Name of Producing Field or Gasoline Plant	State
No.	(a)	(b)	(C)	(d)
1	803	A	N/A	N/A
2	803	В		1000
3	803	c		
4	803			
5	803	E		
	803	F		
6				
7	803	G		
8	803	н		
9	803			
10	803	J		
11	803	к		
12	803	L		
13	803	м		}
14	803	N		
15	803	0		
16	803	Р		
17	803	Q		
18	803	R		
19	803	S		
20	803	Т		
21 22	803 803	U V		
22	803	Ŵ		
24	803	×		
25	803	Ŷ		
26	803	z		
27	803	AA		
28	803	AB		
29				
30	803	AC		
31 32	803 803	AD AE		
32	803	AE		
34	803	AG		
35	803	AH		
36	803	AI		
37	803	AJ		
38	803	AK		
39	803	AL		
40	803	AM		
41	803 803	AN		
42 43	803	AO AP		
43	803	AP		
45	803	AR		
46	803	AS		]
47	803	AT		
48	803	AU		
49	803	AV		1
50	803	AW		
51	803	AX		]
52 53	803	AY		
53 54				
54 55		1		
55 56				
57				
58				
59				
60	Total			· · · · · · · · · · · · · · · · · · ·

N/A - Gas is delivered from a pool on Interstate Pipelines, therefore, the producing field, state and county are unknown.

	tespondent	This Report Is: (1) [ X ] An Original		Date of Report (Mo, Da, Yr)	Year of Report	
onsumer	s Energy Company	(2) [ ] A Resubmissi	on		December 31, 2	016
	GAS PURCHASES (Accounts 8	00, 801, 802, 803, 803.	I, 804, 804.1 and 805) (Cor	tinued)		
ounty		Approx. Btu per Cu. Ft.	Gas Purchased-Mcf (14.73 psia 60° F)	Cost of Gas	Cost per Mcf (cents)	Li
(e) A	Date of Contract (f)N//	(g) 1.034	(h)	(i)	(j)	N
ì	12/06/0		(37,434) 0	(129,365) 859,029	345.58 N/A	
	12/00/0	1	0	755,135	N/A	
	09/01/9		ő	3,694,467	N/A	
	04/01/0		0	703,606	N/A	
	N//		205,218	1,052,920	513.07	
	02/01/0	3 1.034	29,502,823	75,330,954	255.33	
	03/01/0	3 1.034	8,970,141	22,872,671	254.99	
	01/01/0	3 1.034	5,411,381	13,441,188	248.39	
	03/01/0	3 1.034	13,067,405	33,401,701	255.61	
	11/01/0	2 1.034	5,606,052	13,392,328	238.89	
	10/01/0		4,257,470	10,227,578	240.23	
	10/01/0		6,759,918	18,656,269	275.98	
	05/02/0		1,368,161	2,878,008	210.36	
	09/01/0		587,676	1,492,250	253.92	
	03/01/0		1,882,670	3,755,060	199.45	
	08/01/0		3,809,926	9,524,756	250.00	
	01/18/1		6,569,662	14,555,710	221.56	
	11/05/0		141,614	441,625	311.85	
	10/01/1 01/10/1:	1	11,108,149	26,971,295	242.81	
	11/01/0	1	802,919	1,839,534	229.11	
	09/10/1/		721,658 15,640,704	1,634,180 38,212,967	226.45 244.32	
	06/25/1:		18,702,307	46,962,388	244.32	
	07/01/0	+	232,428	40,902,000	191.72	
	10/01/0		12,310,440	31,011,952	251.92	
	05/01/1		1,307,300	3,420,611	261.65	
- 1	08/01/1	1	2,099,595	5,043,690	240.22	
			, ,			
	04/14/10, 03/31/1	5 1.034	1,279,616	3,892,126	304.16	
	12/21/00, 03/10/03, 03/29/05, 08/01/05, 03/31/07, 03/31/10, 03/31/1	5 1.034	4,635,884	24,651,965	531.76	
	01/05/05, 03/31/05, 03/31/07, 03/31/10, 03/31/1	5 1.034	13,188,117	49,168,473	372.82	
1	01/15/02, 04/01/03, 03/31/05, 03/31/07, 03/31/10, 06/12/1	2 1.034	1,217,383	4,443,438	365.00	
	N//		37,434	129,365	345.58	
	11/28/05, 03/31/07, 03/31/10, 03/31/14		2,528,111	8,026,913	317.51	
	01/31/06, 03/31/07, 03/31/10, 03/31/1	1	1,067,738	3,943,880	369.37	
	06/28/06, 03/31/07, 03/31/10, 03/31/1		4,932,600	17,189,625	348.49	
	04/02/08, 03/31/10, 03/31/11	1	610,177	1,840,546	301.64	
	04/15/08, 03/31/10, 03/31/1		249,571	1,245,429	499.03	
	04/23/08, 01/31/09, 03/31/10, 03/31/11 11/03/08, 03/31/10, 03/31/11 11/03/08, 03/31/10, 03/31/11		1,335,000	5,517,623	413.31	
	11/03/09, 03/31/10, 04/30/10, 03/31/1: 11/02/09, 03/31/10, 03/31/1:		1,961,171	11,392,655	580,91	
	11/02/09, 03/31/10, 03/31/1: 05/17/10, 03/31/1:	1	1,952,906	7,140,735	365.65	
	09/06/1	1	250,997	722,291	287.77	
	06/12/11, 03/31/1		499,822 313,561	2,269,824 1,139,546	454.13 363.42	
	03/08/12, 03/31/1		621,729	1,139,546 3,649,520	363.42 587.00	
	06/01/12, 03/31/1		581,108	2,116,473	364.21	
	04/04/13, 03/31/1	1	1,445,209	6,914,045	478.41	
	05/29/14, 03/31/1		295,022	865,959	293.52	
1	02/17/11	1	312,847	1,165,864	372.66	
	07/18/13, 03/31/1		180,137	564,384	313.31	
	02/24/18		3,830,507	15,967,420	416.85	
				,		
		1				1
						1
			194,354,830	556,406,206		

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Nam	lame of Respondent This Report Is: Date of Report Year of Report							
Cons	umers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016				
	EXCHANGE G	AS TRANSACTIONS (Acco	ount 806, Exchange Gas)	-				
gas v	1. Report below particulars (details) concerning the gas volumes and related dollar amounts of natural gas       (less than 100,000 Mcf) may be grouped.         2. Also give the particulars (details) called for concerning each natural gas exchange where consideration was received or paid in							
			Exchange Gas Received					
Line No.	Name of Company (Designate with an asterisk associated companies)	Point of Receipt (City, state, etc.)	Mcf	Debit (Credit) Account 242				
	<u>(a)</u>	(b)	(c)	(d)				
1	N/A							
3 4								
5 6								
7								
9 10								
11 12								
13								
14 15								
16 17								
18 19								
20 21								
22 23								
24								
25 26								
27 28								
29 30								
31 32								
33								
34 35								
36 37								
38 39								
41								
42	Total		· · · · · · · · · · · · · · · · · · ·					

Name of Respondent	1/1/1 1 1	eport Is:	Date of Report	Year of Report	
Consumers Energy Company (1) [ X ] An Original (2) [ ] A Resubmission			(Mo, Da, Yr)	December 31, 2016	
EXCHA	NGE GAS TR	ANSACTIONS (Ac	count 806, Exchange Ga	s) (Continued)	
performance of gas excha 3. List individually net tr occurring during the year	ansactions		4. Indicate points of re- of gas so that they may b on a map of the respond	be readily indentified	
Exchang	e Gas Deliver	ed	Excess Mcf		
(City, state, etc.)	Mcf (f)	Debit (Credit) Account 174 (g)	Received or Delivered (h)	Debit (Credit) Account 806 (i)	Line No.
N/A					1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 23 33 4 5 5 6 7 8 9 10 11 12 22 23 24 25 26 27 7 8 9 10 21 22 23 24 25 26 30 31 22 24 25 26 27 30 31 22 24 25 26 27 30 31 22 24 25 26 27 30 31 22 24 25 26 30 31 22 24 25 26 27 28 29 30 31 22 24 25 26 27 28 29 30 31 22 24 25 26 27 28 29 30 31 22 24 25 26 27 28 29 30 31 22 24 25 26 27 28 29 30 31 22 24 25 26 27 28 29 30 31 22 24 25 26 27 28 29 30 31 22 23 34 34 35 36 37 24 24 25 26 27 28 29 30 31 22 23 34 34 35 36 37 32 33 34 34 35 36 37 32 33 34 34 35 36 37 32 33 34 34 35 36 37 32 33 34 34 32 33 34 34 35 36 37 32 33 34 34 35 36 37 31 32 33 34 34 34 35 33 34 34 34 34 35 34 34 35 33 34 34 30 31 32 33 34 34 34 34 34 34 34 34 34 34 34 34

Tann	e of Respondent	This Report Is:		Date of Report		Year of Report
Cons	umers Energy Company	(1) [ X ] An Orig (2) [ ] A Resu		(Mo, Da, Yr)		December 31, 2016
	EXCHANGE GAS TRANS		9	ge Gas)		<b></b>
to fur	Furnish any additional explainatic ther explain the accounting for ex ransactions.				e pressure base o of gas volumes at 0 degrees F.	
Line No.	Name of Company (Designate with an asterisk associated companies)	or F	ges Paid Payable spondent Account	Revenues Receive or Receivable by Respondent		FERC Tariff Rate Schedule Indenti- fication
NU.	(a)	(j)	(k)	Amount (I)	Account (m)	(n)
$\begin{array}{c}1\\2\\3\\4\\5\\6\\7\\8\\9\\10\\11\\2\\3\\4\\1\\5\\6\\7\\8\\9\\11\\12\\2\\2\\2\\2\\2\\2\\2\\2\\2\\2\\2\\2\\3\\3\\3\\3\\3$	N/A					
1		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~			, *	

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016

## GAS USED IN UTILITY OPERATIONS - CREDIT (Accounts 810, 811, 812)

 Report below particulars (details) of credits during the year to Accounts 810, 811 and 812 which offset charges to operating expenses or other accounts for the cost of gas from the respondent's own supply.

2. Natural gas means either natural gas unmixed, or any mixture of natural and manufactured gas.

3. If the reported Mcf for any use is an estimated quantity, state

such fact in a footnote.

4. If any natural gas was used by the respondent for which a change was not made to the appropriate operating expense or other account, list separately in column ( c) the Mcf of gas used, omitting entries in columns (d) and (e).

5. Report pressure base of measurement of gas volumes at 14.73 psia at 60 degrees F.

<b></b>				Natural Gas		Manufac	tured Gas
					Amount		
			Mcf	Amount	per Mcf	Mcf	Amount
Line	Purpose for Which Gas Was Used	Account	of Gas	of	(In	of Gas	of
No.		Charged	Used	Credit	Cents)	Used	Credit
	(a)	(b)	(C)	(d)	(e)	(f)	(g)
1	810 Gas Used for Compressor Station Fuel-Credit	(A)	211,304	656,627	310.75	-	-
2	811 Gas Used for Products Extraction-Credit	-	-	-	-	-	-
3	Gas Shrinkage and Other Usage in Respondent's				1		
	Own Processing	-	-	-	-	-	-
4	Gas Shrinkage, Etc., for Respondent's Gas						
	Processed by Others	-	-	-	-	-	-
5	812 Gas Used for Other Utility Operations-Credit						
	(Report separately for each principal						
	use. Group minor uses.)						
6	812 Gas used in Util. OprsCredit (Nonmajor only)						
7	Field Usage	824	75,538	201,691	267.01	-	-
8	Transmission Measuring and Regulating Stations	857	194,014	498,217	256.79	-	-
9	Maintenance, Construction and Testing	367, 833	25,389	69,469	273.62	-	-
10	Gas Used in Company Buildings		53,433				
11							
12	Total Account 812 (Operations Usage)		348,374	769,377	220.85	-	-
13							
14							
15							
16							
17							
18		a.ck:					
19							
20							
21							
22							
23							
24							
25	Total		559,678	1,426,004	254.79		-

(A) 819,821,854 Note: Account 854 includes fuel credits for gas retained from transportation and storage customers.

Mcf on lines 1, 7, 8 and 9 are recorded on an estimated and adjusted basis.

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Name of		This Report Is:	Date of Report	Year	of Report		
Consume	ers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	Decemb	oer 31, 2016		
	TRANSMISSION AND COMPRESSION OF GAS BY OTHERS (Account 858)						
1. Repor	rt below particulars (det	tails) concerning	Minor items (less than 1,000,	000 Mcf) must	be grouped.		
		for respondent by others	2. In column (a) give name o				
	more than 1,000,000 M		payments were made, points				
	ents for such services d		names of companies to which				
	· · · · · · · · · · · · · · · · · · ·	Name of Compan		<b>y</b>	Distance		
Line		Description of Service			Transported		
No.	(F	Designate associated compani			(In miles)		
	(12	(a)			(b)		
1 N/A	1	(4)			(2)		
2							
3							
4							
5							
6							
7							
8							
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	TAL						

Name of Respondent	This Report Is:		of Report	Year of Rep	ort
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, 	Da, Yr)	December 31	
TRANSMISSIO	N AND COMPRESSION OF G		S (Account 858)	(Continued)	
which received. Points of delivery a			f gas received diff		
designated that they can be identifie				he reason for differer	ce. i.e.
respondent's pipeline system.				ce for transmission lo	
annan alama a sana ana ang ang ang ang ang ang ang ang					······
Mcf of	Mcf of		Amount of	Amount per Mcf	Line
Gas Delivered	Gas Received		Payment	of Gas Received	No.
(14.73 psia at 60°F)	(14.73 psia at 60	°F)	(In dollars)	(In cents)	
(c)	(d)		(e)	(f)	
					1
					2
					3 4
					5
					5 6
					7 8
					8 9
					10
					11
					12
					13
					14
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	1				34 35 36
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	1				38
	1				39
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Consumers Energy Company	This Report Is: (1) [ X ] An Original	Date of Report (Mo, Da, Yr)	Year of Report
Consumers Energy Company	(2) [ ] A Resubmission		December 31, 2016
	LEASE RENT	ALS CHARGED	
<ol> <li>For the purposes of this schedule a "le or other agreement by which one party (less ntangible right or land or other tangible proj o another (lessee) for a specified period of 2. Report below, for leases with annual ci but less than \$250,000, the data called for in description only), f, g and j.</li> <li>For leases having annual charges of \$ data called for in all the columns below.</li> <li>The annual charges referred to in Instru- basic lease payment and other payments to essor such as taxes, depreciation, assume on the lessor's securities, cost of replaceme expenditures with respect to leased propert baid by lessee are to be itemized in column</li> </ol>	sor) conveys an perty and equipment one year or more for rent. harges of \$25,000 or more, n columns a, b 250,000 or more, report the uction 2 and 3 include the or on behalf of the d interest or dividends ents** and other y. The expenses	<ul> <li>work in progress are not required master or open-end leases for E fleets and other equipment that i terms of the lease or for pole ren for in columns a, b (description of the option to purchase the prope 6. In column (a) report the nar are associated companies* (des by non-associated lessors.</li> <li>7. In column (b) for each leasi classified by production plant, st distribution system, or other ope</li> </ul>	tals shall report only the data called nly), f, g and j, until the lessee has rty. ne of the lessor. List lessors which cribing association) first, followed ng arrangement, report in order, orage plant, transmission line, rating unit or system, followed nts not covered under the preceding Operating Expense
A. L	EASE RENTALS CHARGED TO	OGAS OPERATING EXPENSES	
Name	Basi	c Details of Lease	Terminal Dates of
of		of Lease	Lease, Primary (P)
Lessor (a)		(b)	or Renewal (R) (c)
MassMutual Asset Finance, LLC Banc of America Leasing & Capital, LLC PNC Equipment Finance, LLC The Huntington National Bank Fifth Third Equipment Finance Company Chase Equipment Finance Boji Group, L.L.C. Phyleo Realty Co City of Jackson Rhode Island & Associates City of Jackson Commonwealth Commerce Group, Inc. Oakland Pointe Partners, LLC SA Challenger, Inc. Dixie Development, LLC Theresa A. Lynn Trust, UAD 09/14/89 Dixie Development, LLC Daniel Lee LaPoint Trust Park Place	Vehicles (Note 1) Vehicles (Note 1) Vehicles (Note 1) Vehicles (Note 1), (Note Vehicles (Note 1) Office Space - Lansing I Storage Area - Jackson Parking Structure Office Space - Washing Land Office Space - Jackson Office Space - Pontiac I Office Space - Pontiac I Office Space - Pontiac I Office Space - Birch Ru Office Trailer - Wixom E Storage Land Land	Regulatory Office (Note 4) ton DC DPO (Note 4)	

ame of Respondent	1	This Report Is: (1) [ X ] An Original		Date of F (Mo, Da			of Report
onsumers Energy Company		(2) [ ] A Resubmis	sion	• •	-	Decem	ber 31, 2016
		LEASE RENTAL	S CHARGED (	(Continued)			
escription of the property, wh is option to purchase and co- her party and the cancellatio eatment of the lease paymen a basis of any charges appor sponsibility of the responder placement of property. The a lease and thereafter when 8. Report in column (d), as of st of the property leased, es greater than original cost and rge unit, such as part of a but th it.	nditions of purchase, wh on conditions, the tax tre- ts (levelized charges to rtioned between the less at for operation and main above information is to to changed or every five yea of the date of the current timated if not known, or d indicate as shown. If le	ether lease is cance atment used, the ac- expense or other tre- for and lessee, and f atenance expenses a be reported with initi- ears, whichever occu- lease term, the orig the fair market of the eased property is pa	elable by or cocounting p eatment), w the and v ation of urs first. pinal e property art of a	9. Report in colur charges under the c present value to the will not be cancelled * See definition on p	current term of the estimate. Assu	ie lease. Do n ime that cance	ot apply a lable lease
Original Cost (O) or	Expense To Be		Amount of Ren	t - Current Term		- -	Remaining Annual Charg Under Leas
Fair Market Value (F) of Property	Paid by Lessee Itemize	Current Y Lessor	other	Accumulate Lessor	d to Date Other	Account Charged	(Estimate if Not Known
	(Note 2) (Note 2) (Note 2) (Note 2) (Note 2) (Note 2)	31,236 225,904 518,531 6,053 94,684 186,445 24,306 151,316 90,370 50,322 542,550 123,417 12,114 9,940 85,162 60,000 60,000 41,200 36,000				(Note 3) (Note 3)	

## MPSC FORM P-522 (Revised 1-01)

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Name of Respondent	This Report Is:	Date of Report	Year of Report				
Consumers Energy Company	(1) [ X ] An Original (2) [ _] A Resubmission	(Mo, Da, Yr)	December 31, 2016				
LEASE RENTALS CHARGED (Footnotes)							
Notes:							
<ol> <li>This Master Lease Agreement involves nur various termination dates.</li> </ol>	nerous individual leases wi	th					
(2) T=Taxes, I=Insurance Costs, O&M=Operat	ing and Maintenance Costs	3					
(3) Amounts are charged to clearing accounts Construction accounts monthly.	and cleared to Gas Operat	ing Expense and					
(4) The amount shown reflects only the payme Gas portion is less than \$25,000, the total a							

. . . ...

Name	e of Respondent	This Report Is:	Date of Report	Year of Report
Cons	umers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
- 1.572.0000			XPENSES (Account 813)	
Repo	rt other gas supply expense	s by descriptive titles which		the functional classification and
	y indicate the nature of such	expenses. Show maintenance	purpose of property to which ar	Amount
Line		Description		(In dollars)
No.		<u>(a)</u>		(b)
1 2	N/A			
3				
4				
5				
6 7				
8				
9				
10 11				
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14 15				
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40 41				
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43				
44 45				
45 46				
47				
48				
49 50	TOTAL			
50			······································	

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Name	of Respondent	This Report Is:	Date of Report	Year of Report
Cons	umers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
	<b>2</b>			
	MIS	CELLANEOUS GENERAL EXPENSE	ES (Account 930.2) (Gas)	
Line		Description		Amount
No.		(a)		(b)
1	Industry Association Dues		and the second	712,309
2	Experimental and General R	formation and Reports to Stockholde		
		Expenses, and Other Expenses of States of States State		
4	the (1) purpose, (2) recipient	,000 or more must be listed separate and (3) amount of such items. Amou f the number of items so grouped is s	unts of less than \$5,000	
5 6	MEDIA RELATIONS & COM	MUNICATIONS		351,956
7 8	EMPLOYEE RELOCATION	EXPENSES		960
9	VACATION LIABILITY			
10	To Accrue (Reduce) Vacati	on Earned		(20,166)
11				
12 13	BOARD OF DIRECTOR FE	2		564,200
14				504,200
15	VOLUNTARY SEPARATION	I COSTS		3,987,634
16				:
17				
18				
19 20	OTHER Customer Insight & Quality			2,843,652
21	Customer Value Initiative			2,323,159
22	Various Banks - Service Ch	arges		1,377,960
23	Communications	-		406,873
24	Employee Purchasing Carc	s		58,848
25	Audio Visual			41,698
26 27	Employee Dues Publishing Systems			27,388 13,742
28	Lobbying Credits			(118,785)
29	Billing Credits			(34,459)
30	Miscellaneous Under \$5,00	0		(963)
31	Total			6,939,113
32				
33 34				
35				
36				
37	Total Account 930.2 (Gas)			12,536,006

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016

## DEPRECIATION, DEPLETION, AND AMORTIZATION OF GAS PLANT (ACCOUNTS 403, 404.1, 404.2, 404.3, 405)

1. Report in Section A the amounts of depreciation expense, depletion and amortization for the accounts indicated and classified according to the plant functional groups shown.

between the report years (1971, 1974 and every fifth year thereafter).

groups shown. wh 2. Report all available information called for in Section mo B for the report year 1971, 1974 and every fifth year fur thereafter. Report only annual changes in the intervals co

Report in column (b) all depreciable plant balances to which rates are applied and show a composite total. (If more desirable, report by plant account, subaccount or functional classifications other than those pre-printed in column (a). Indicate at the bottom of Section B the

Section A.	Summary o	f Depreciation,	Depletion,	and A	Amortization	Charges
------------	-----------	-----------------	------------	-------	--------------	---------

Líne No.	Functional Classification (a)	Depreciation Expense (Account 403) (b)	Amortization and Depletion of Produc- ing Natural Gas Land and Land Rights (Account 404.1) (c)	Amortization of Underground Storage Land and Land Rights (Account 404.2) (d)
1	Intangible plant		-	-
2	Production plant, manufactured gas	-	-	
3	Production and gathering plant, natural gas		-	_
4	Products extraction plant		-	-
5	Underground gas storage plant	16,876,257	-	138,870
6	Other storage plant	-	-	-
7	Base load LNG terminating and processing plant	-	-	
8	Transmission plant	19,928,032	_	
9	Distribution plant	105,916,954	-	-
10	General plant	14,044,690		-
11	Common plant gas			
12	Allocated gas portion of electric general plant	-	-	
13	Allocated gas portion of common general plant	14,654,974	-	·
14	Allocated gas portion of common limited term plant	<b>_</b>	-	
15 16				
17				
18			:	
19				
20				
21				
22				
23				
24				
25	TOTAL	171,420,907		138,870

Name of Responde	nt	This Report Is:	Date of Report	Year of Report	
		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016	
DEPREC	IATION, DEPLET		I OF GAS PLANT (ACCOU Continued)	JNTS 403, 404.1, 404.2, 404.3, 405)	
manner in which co If average balances used. For column ( each plant functiona If composite deprec available informatio on this basis. Whe	s, state the metho c) report availabl al classification lis ciation accounting n called for in col	d of averaging e information for ted in column (a). is used, report	Section B any revisions n 3. If provisions for depuyear in addition to depred of reported rates, state at	a charges, show at the bottom of nade to estimated gas reserves. reciation were made during the iation provided by application the bottom of Section B the e provisions and the plant items	
	Sectio	on A. Summary of Deprecia	tion, Depletion, and Amort	ization Charges	
Amortization of Other Limited-term Gas Plant (Account 404.3) (e)	Amortization of Other Gas Plant (Account 405) (f)	Total (b to f) (g)	Fun	ctional Classification (a)	Line No.
5,338	1,739,704	1,745,042	Intangible plant	<u></u>	1
-	-		Production plant, manufa	actured gas	2
-	-	-	Production and gatherin		3
-	-	-	Products extraction plan	t	4
-	-	17,015,127	Underground gas storag	e plant	5
-	-	-	Other storage plant		6
-	-	-	Base load LNG terminat	ing and processing plant	7
-	-	19,928,032	Transmission plant		8
-	-	105,916,954	Distribution plant		9
-	-	14,044,690	General plant		10
			Common plant gas		11
		-	Allocated gas portion of		12
-	26,729,232	41,384,206	· · · · · · · · · · · · · · · · · · ·		13
327,791		327,791	Allocated gas portion of	common limited term plant	14
					15
					16
					17
					18
					19
					20
					21
					22
					23
333,129	28,468,936	200,361,842	TOTAL		25

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
Cons	umers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
	DEPRECIATION, DEPLE	TION, AND AMORTIZATION OF	GAS PLANT (CONT	INUED)
	Section B. F	actors Used in Estimating Depre	eciation Charges	
Line No.	Functional Classifications (a)			Applied Depr. Rate(s) (Percent) (c)
1	Production and Gathering Plant			
2	Offshore		_	
3	Onshore		520	Units of Production
4	Underground Gas Storage Plant		581,497	2.92
5	Transmission Plant			
6	Offshore			-
7	Onshore		1,009,914	1.97
8	General Plant		128,486	5.14
9	Distribution		3,511,145	3.02
10	Transmission Plant (Onshore)		30,399	Units of Production
	<ol> <li>Amounts in column (</li> <li>Depreciation rates in</li> <li>Change in estimated</li> </ol>	Depletion and Amortization of Ga b) are the average of the beginni column (c) are composite rates. gas reserves at December 31, 2 d term gas plant is based on the pase.	ing & ending balance: 2016 is 0 Mcf.	s for 2016.

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Name of Respondent	This Report Is:	Date of Report	Year of Report					
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016					
INCOME FR	OM UTILITY PLANT LEASED TO	OTHERS (Account 412 and 4	413)					
1. Report below the following information	. Report below the following information with subtraction from revenues, and income as the remainder.							
respect to utility property leased to othe	s constituting	3. Provide a subheading and						
an operating unit or system.	5	department in addition to a to						
2. For each lease show: (1) name of le	ssee and	4. Furnish particulars (details						
description and location of the leased p		determining the annual rental						
(2) revenues; (3) operating expenses cl		5. Designate with an asterisk						
to operation, maintenance, depreciation		companies.						
amortization; and (4) net income from le	ase for year.		Í					
Arrange amounts so that deductions ap	bear as a							
1 N/A								
2								
3								
4								
5								
6 7								
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Name	e of Respondent	This Report Is:	Date of Report	Year of Report					
	umers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr) December 31, 201						
	RESEARCH, DEVELOPMENT, AND DEMONSTRATION ACTIVITIES								
charg and c or co giver (Iden work of co cost defin Unifc 2. In	RESERVER, i escribe and show below costs incurred ped during the year for technological re demonstration (R, D & D) projects initia ncluded during the year. Report also s in to others during the year for jointly-sup tify recipient regardless of affiliation.) If carried on by the respondent in which is stream of by the respondent in which is stream of by the respondent in which is stream of the year and cost chargeable to other tition of research, development, and der it is of research, development, and der it is of the year of Accounts). dicate in column (a) the applicable class in below. Classifications: A. Gas R, D & D Performed Internally (1) Pipeline a. Design b. Efficiency Classification (a) N/A	and accounts search, development, ted, continued, upport oported projects. For any R, D & D there is a sharing spondent's ers. (See monstration in	<ul> <li>(2) Compressor Station <ul> <li>a. Design</li> <li>b. Efficiency</li> </ul> </li> <li>(3) System Planning, Engine</li> <li>(4) Transmission Control and</li> <li>(5) LNG Storage and Transp</li> <li>(6) Underground Storage</li> <li>(7) Other Storage</li> <li>(8) New Appliances and Nev</li> <li>(9) Gas Exploration, Drilling, Recovery</li> <li>(10) Coal Gasification</li> <li>(11) Synthetic Gas</li> <li>(12) Environmental Research</li> <li>(13) Other (<i>Classify and Inclustics, 5,000.</i>)</li> <li>(14) Total Cost Incurred Description</li> <li>(b)</li> </ul>	d Dispatching portation v Uses Production, and					
38									

Name of Respondent		This Report Is:	Date of Report	Year of	Report
Consumers Energy Company		(1) [X] An Original	(Mo, Da, Yr)	December	31, 2016
		(2) [ ] A Resubmission MENT, AND DEMONSTRATIO			
	RESEARCH, DEVELOP	MENT, AND DEMONSTRATIO			
<ul> <li>(2) Research Suppo</li> <li>(3) Total Cost Incurr</li> <li>3. Include in column (c) all I</li> <li>internally and in column (d) tho</li> <li>the company costing \$5,000 or</li> <li>specific area of R, D &amp; D (such</li> <li>pollution, automation, measure</li> </ul>	rt to American Gas Association rt to Others ( <i>Classify</i> ) ed R, D & D items performed se items performed outside more, briefly describing the as safety, corrosion control, ment, insulation, type s under \$5,000 by classification as grouped. Under		4. Show in column (e) the expenses during the year or twere capitalized during the year or twere capitalized during the year or twere capitalized during the year or the amounts related to the action. So the second to the action of costs of projects. This tota in Account 188 Research, De Expenditures outstanding at 6. If costs have not been activities or projects, submit of and (f) with such amounts ide 7. Report separately resent facilities operated by the resent facilities	the account to whice ear, listing Account ess) first. Show in a count charged in c total unamortized a al must equal the ba evelopment, and Da the end of the year segregated for R, I estimates for colurr entified by "Est." earch and related te	ch amounts 107 column (f) olumn (e). accumulation alance <i>emonstration</i> c. D & D nns (c), (d)
Costs Incurred Internally	Costs Incurred Externally	AMOUNTS CHARGED		Unamortized	
Current Year (c)	Current Year (d)	Account (e)	Amount (f)	Accumulation (g)	Line No.
N/A					1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38

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Name	of Respondent		This Report Is:	Date of R		Year of Report
Consu	mers Energy C	ompany	(1) [X] An Original	(Mo, Da,	Yr)	December 31, 2016
	••		(2) [ ] A Resubmission			
			NATURAL GAS RESERVES	AND LAND ACREAGE		
1. Rep	ort below partic	culars (deta	ails) concerning the remaining recovera	ble saleable gas reserve	s and natural das	
		•	Designate gas reserves on acreage acq	•	-	son
	age acquired a					
			l related land and land rights and costs Gas Lands. Provide a total for each cl		: (A) Producing Ga	S
			ort the required information alphabetical		offshore area, and	
			ssigned, report as "unnamed". Identify			
			ns by using the letter "S" for State doma			
			zone number if applicable. The land, le s carried under Account 101 (Gas Plant			325.1
	•		4-205. In column (e) show for each fiel	<i>,</i> .		52.J. I 1
			le to respondent from owned lands, leas	•	9	
			report the required information alphabe			
area	by blocks. Re	port offsho	re lands in the same manner as produc	ing gas lands. The land	, leasehold, and ga	as
					Recoverable (1)	
	OFFSHOR	E AREA	Name of	Name of State/	Gas Reserves	OWNED LANDS
Line	Domain	Zone	Field or Block	County/Offshore Area	· · · · ·	
No.	(a)	(b)	(c)	(d)	(e)	(f)
1			A. PRODUCING GAS LANDS			
2			Adair	St Clair	-	-
3			Onondaga "10"	Ingham	-	-
4			Puttygut	St Clair	-	-
6						
7						
8						
9 10						
11						
12						
13 14						
15						
16						
17 18						
19						
20						
21						
22						
24						
25			Total Producing Gas Lands		_	-
26 27			B. NONPRODUCING GAS LANDS			
28			Undeveloped Leaseholds -			
29			Various			-
30			Total Undeveloped Lapsachalds			
31 32			Total Undeveloped Leaseholds			
33						
34						
35						
36	TOTAL				-	-

(1) All figures at 14.65 psia

Name of Respondent		This Report Is:		Report	Ye	ar of Report	t
Consumers Energy Company		(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, E	Da, Yr)	Dece	mber 31, 20	016
	NATU	RAL GAS RESERVES AND	D LAND ACREAGE	(Continued)			
rights costs reported should a and 105.1, Production Proper estimates of gas reserves (cc lands and normally includes s and for managerial and other 5. Report the cost of lands, leas of Accounts for Natural Gas ( 6. For columns (j) and (k), do n an asterisk royalty interests s 7. Indicate by footnote whether jointly owned tracts. 8. Do not include oil mineral int 9. Report volumes on a pressu	rties Hel plumn (e such est purpose seholds, Compan ot duplic eparate acres re erests ir	d for Future Use and report )) for unproven fields; howe imates in stating its reserve es, include such estimates of and gas rights in accordan- ies. cate acreages reported for of ly owned. eported are gross acres or r in the cost of acreage reported	ted in total on pages ever, if the company position in connect on this page. Ice with the provision owned lands and lea net acres based on p ed.	214 and 215. Do made estimates fo ion with proposed fi ns of the Uniform S iseholds. Designat	not repor r such nancing ystem e with		
OWNED LANDS		LEASEHOLDS		AS RIGHTS		OTAL	
(Cont.) Cost	Acres	Costs	Acres	Costs	Acres	Costs	Line
(g)	(h)	(i)	(j)	(k)	(I)	<u>(</u> m)	No.
-	160 3 -	38,415 4,091 130,053	504 - -	890 - -	664 3 -	39,305 4,091 130,053	1 2 3 4 5 6 7 8 9 100 111 122 133 144 155 16 177 18 19 200 211 222 34
	163	172,559	504	890	667	173,449	24 25
-	-	-	-	-	-		26 27 28 29 30 31 32 33 34 35
	163	172,559	504	890	667	173,449	36
-	103	172,009	1 504	L090	007	1,0,448	1 00

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
CHANGES IN ESTIMAT	ED HYDROCARBON RESERVE	S AND COSTS, AND NET REALIZE	ED VALUE

1. Report changes during the year in recoverable saleable reserves of the respondent located on acreage acquired after October 7, 1969. Have the reported reserves attested to every three years by an Independent appraiser. File the attestation with the Commission along with this report. If the reserves, at the time the reserve determination is made, significantly differ from those reported on this page, file a reconciliation and explanation of such differences along with the attestation.

2. For any important changes in the estimated reserves due to purchases, sales, or exchanges of lands, leaseholds, or rights, furnish on page 505 a brief explanation of the transactions and

reserves involved. Also, explain the criteria used to estimate the net realizable value of reserves.

3. For column (d), report the reserves and changes associated with lands, leaseholds, and rights included in Account 105.1 *Production Properties Held for Future Use. (See Gas Plant Accounts Instruction 7G of the U.S. of A.)* 

4. Report pressure base of gas volumes at 14.73 psia at 60°F.

5. For line 16 base the net realizable value of hydrocarbon reserves on the current selling price of the hydrocarbon reserves less estimated costs of extraction, completion, and disposal.

Line		Total Reserves Gas	Lands, Leaseh	olds and Rights Held for Future Use Gas	Total Reserves Oil and	Investment
No.	Items (a)	(Thousands Mcf) (b)	Gas (Thousands Mcf) (c)	(Thousands Mcf) (d)	Liquids (Barrels) (e)	(Net Book Value) (f)
1	Estimated Recoverable Reserves at Beginning of Year					
2	ADDITIONS			-		
3	Purchases and Exchanges of Lands Leaseholds, and Rights					
4	Transfers from Reserves Held for Future Use					
5	Upward Revision of Basic Reserve Estimates ( <i>Explain in a footnote</i> )					
6	Other Increases (Explain in a footnote)					
7	TOTAL Additions (Lines 3 thru 6)					
8	DEDUCTIONS					
9	Production During Year					
10	Sales and Exchanges of Lands, Leaseholds, and Rights					
11	Transfers of Reserves Held for Future Use to Reserves in Service					
12	Downward Revision of Estimates of Recoverable Reserves ( <i>Explain in a footnote</i> )					
13	Other Decreases (Explain in a footnote)					
14	TOTAL Deductions (Lines 9 thru 13)					
15	Estimates Recoverable Reserves at End of Year (Enter Total of lines 1, 7, and 14)					-
16	Net Realizable Value at End of Reporting	Year ( <i>Explain on page 50</i> !	5) : \$			
		NOTE	S			-
		N/A				

Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
HYDROCARBON R		NET REALIZABLE VALUE (	Continued)
Explain below items for which expla			
Costs, and Net Realizable Value. For	-		
explaination of any significant revision	in the value of the reserves, o	other than from addition of new	reserves.
N/A			
L			

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
Cons	sumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
	COMPF	RESSOR STATIONS	-	
cor fiel pre sta but	eport below particulars (details) concerning mpressor stations. Use the following subheadings: d compressor stations, products extraction com- essor stations, underground storage compressor tions, transmission compressor stations, distri- ion compressor stations, and other compressor tions.	<ol> <li>For column (a), indicate where such stations are compressor stations ma Show the number of stat station held under a title State in a footnote the n nature of respondent's tit</li> </ol>	used. Relatively s y be grouped by p tions grouped. De other than full own ame of owner or c	small field roduction areas. signate any nership. o-owner, the
Line No.	Name of Station and Location (a)	Number of Employees (b)		Plant Cost (c)
	STORAGE:	(0)		(6)
1 2 3	Overisel	10		50,980,818
4 5	St Clair	11		52,537,535
6 7	Ray	12		241,269,154
8 9	TRANSMISSION:			241,200,104
10 11	Northville	5		16,148,317
12 13	White Pigeon	13		110,679,024
14 15	Muskegon River Plant	14		47,274,206
16 17	Freedom	7		15,964,165
18 19	DISTRIBUTION:			
	Huron	0		67,103
22 23				
24 25 26 27	TOTAL	72		534,920,322
28 29				
30 31				
32 33				
34 35				
36 37				
38 39				
40 41				

Name of Respondent Consumers Energy Cor	npany	This Report Is: (1) [ X ] An Original (2) [ ] A Resubmi	ssion	Date of F (Mo, Da		Year of Re December 3	
				TIONS (Continued)			
if jointly owned. Desig operated during the p whether the book cos in the books of accou tion and its book cost compressor units in tr installed and put into	ast year. t of such s nt, or what are conte ansmissio	State in a footnote tation has been retire t disposition of the sta mplated. Designate a n compressor station	i- iny	date each such u 3. For column (d), i if other than natur	ral gas. If two type show separate entr	peration. fuel or power,	
					Operation Data		
Expenses (Excep	- 	tion and taxes)	Gas for Compressor Fuel Mcf (14.65 psia at 60	Total Compressor Hours of Operation During	No. of Comprs. Operated of Time of Station	Date of Station Peak	Line No.
			degrees F)	Year	Peak		
(d)		(e) (3)	(f)	(g)	(h)	(i)	
732,389 241,725 432,881	(1) (2) (1)	2,316,574 2,987,399	253,910 151,212	14,899 5,332	4	6/24/16 3/4/16	1 2 3 4 5
192,620 1,202,881 329,700	(2) (1) (2)	3,806,278	351,300	10,650	5	8/22/16	6 7 8 9
150,662 67,734	(1) (2)	702,682	49,060	3,869	1	10/6/16	10 11 12
1,034,670 94,612	(1) (2)	2,857,616	218,150	11,619	4	4/28/16	13
1,014,254 124,586	(1) (2)	3,030,625	321,418	14,956	5	12/1/16	15 16
563,564 112,715	(1) (2)	1,325,569	204,944	22,213	4	5/9/16	17 18 19 20
-	(1) (2)	-	-	-			21 22 23 24
5,131,301 1,163,692	(1) (2)	17,026,743	1,549,994	83,538			25 26 27 28 29 30
							31 32 33 34
1) Natural Gas 2) Electric 3) Operation & Maintenance						35 36 37 38 39	
		1					39 40 41

-2M:

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Name of Respondent	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
	GAS AND O	IL WELLS	
1. Report below the particulars capable of production.	(details) concerning gas and oil wells of the	respondent which are either produ	cing or
1 · ·	ion alphabetically by states. List wells locate	1 3	
	ate headings, list gas wells first, oil wells sec		
	producing or capable of production from one totals for each of the headings (gas wells, of		
ů.	year, and in a footnote state whether the bo	, , , ,	

been retired in the books of account, or what the disposition of the wells and their book cost is contemplated. 4. In column (f), report wells reclassified during the year as oil wells, gas wells, or combination wells. Show additions in black and deductions enclosed in parentheses. The total additions equal the total deductions.

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Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
Cons	sumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
				4
		GAS STORAG	E PROJECTS	
1.	Report particulars (details		e particulars (details) of any	
	gas storage projects.		ne benefit of another compar	
2.	Total storage plant (colum		change arrangement or on ba	
	should agree with amount		d resale to other company. I	Designate with
	by the respondent in Acct		asterisk if other company is a	an associated company.
	364.8 inclusive (pages 20	6-207).		
				Total
Line		ltem		Amount
No.		(a)		(b)
	Natural Gas Storage Plan	it		
1	Land and Land Rights			17,050,960
2	Structures and Improvem	ents		39,308,565
3	Storage Wells and Holder	s		94,756,103
	Storage Lines			59,665,754
	Other Storage Equipment			419,611,813
6	ARO Gas Intangible Asse			143,289
7	TOTAL (Enter Total of			630,536,484
	·			
8	Storage Expenses			
9	Operation			20,843,285
10	Maintenance			10,914,489
11	Rents			-
12	TOTAL (Enter Total of	Lines 9 thru 11)		31,757,774
12	Storage Operations (In M	e f		
	Storage Operations (In M			
14	Gas Delivered to Storage	(1)		07.000
15	January			37,602
16	February			64,766
17	March			234,974
18	April			9,112,649
19	May			16,768,357
20	June			17,914,035
21	July			16,737,389
22	August			18,478,687
23	September			17,516,340
24	October			6,945,033
25	November			147,482
26	December			59,468
27	TOTAL (Enter Total of	Lines 15 thru 26)		104,016,782
28	Gas Withdrawn from Stor	age (1)		
29	January	-3- \'/		24,290,381
30	February			25,692,851
31	March			16,665,395
32	April			3,090,479
33	May			32,661
33 34	June			41,032
34 35	July			32,160
35 36	August			
36 37				48,795
37 38	September October			
38 39	November			2,129,394
39 40	December			12,024,645
	the second s	Lines 20 Thru 40		32,480,067
41	TOTAL (Enter Total of	Lines 29 Thru 40)		116,537,463

(1) Gas stored in Consumers Energy Company owned fields only. Mcf @ 14.65 PSIA dry.

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
Cons	umers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
		GAS STORAGE PROJEC	TS (CONTINUED)	
Line No.		ltem (a)		Total Amount (b)
		Storage Operations (In Mcf)		
43	Tc	p or Working Gas End of Year		90,767,548
44	Cus	hion Gas (Including Native Ga	s)	155,774,008
45	Total Gas in Re	eservoir (Enter Total of Line 43	and Line 44)	246,541,556
46	(	Certificated Storage Capacity		304,902,728
47	Numt	per of Injection - Withdrawal W	ells	827
48	1	Number of Observation Wells		165
49	Maxim	um Day's Withdrawal from Sto	rage	1,814,377
50	Dat	e of Maximum Days' Withdraw	al	12/15/2016
51	LN	G Terminal Companies (In Mc	f)	
52		Number of Tanks		
53		Capacity of Tanks		
54		LNG Volumes		
55		a) Received at "Ship Rail"		
56		b) Transferred to Tanks		
57		c) Withdrawn from Tanks		
58	C	d) "Boil Off" Vaporization Loss		
59	e) Con	verted to Mcf at Tailgate of Ter	minal	

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
Cons	umers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
	D	ISTRIBUTION AND TRANS	MISSION LINES	
2. Re ast	port below by States the total miles of port separately any lines held under erisk and in a footnote state the nam- nership if jointly owned.	a title other than full owners	ship. Designate such lines w	
	port separately any line that was not	operated during the past ve	ear. Enter in a footnote the r	particulars
(de	tails) and state whether the book cos	st of such a line, or any porti	on thereof, has been retired	
	account, or what disposition of the lin		emplated.	
4. Re	port the number of miles of pipe to o	•		
Line	(	Designation Identification) of Line		Total Miles of Pipe
No.	(	or Group of Lines		(to O.1)
		(a)		(b)
1	Overisel-Laingsburg Line 1100			83.0
	Trunkline-White Pigeon Ln 1200			184.3
3 4	Overisel-Kalamazoo Line 1300 Northville-Clarkston Line 1400			43.2
	Salem-Overisel Line 13			7.9
6	Mt Clemens-St Clair Line 1060			13.7
7	St Clair Fld Transmission Lns			34.5
8	Charlotte Jctn-Line 1090			14.0
	Nrthvl-Coolidge-S Lyon #1600 St Clair-Roch Vlv Site Ln 1500			25.3
	Ray Fld-Red Run Cg Ln 1700			23.8
	White Pigeon-Plainwell Jct1800			69.9
	Flint Jct-Flint No 3 Line 2060			4.2
	Ray Atlas Junction Line 1900			45.4
	Carp Road Thetford Ln 2080 Pontiac-Adams Rd Lateral			2.9
	Chelsea Fenton Line 2200			38.8
	Coolidge East Line 2070			13.3
	Kalk-Musk Riv Trans Ln 2400a			50.9
	Mrc To Gillow Rd Ln 2400b			25.9
	Atlas Junction-Akron Kalk-Gillow Rd Vlv Line 2600			48.2
	Ln 1200b Mendon To Lutes Rd			11.8
	Ln 1200b White Pigeon to Chelsea			24.1
	Goose Creek to Mrc Station			5.4
	Lyon 34 Pipeline Line 1020 Ln 600 Rochester Line			42.5
	Panhandle Eastern North Line			125.7
29	Kinder Morgan Line			15.0
30	Freedom-Ovid Line			59.9
1	Ovid-Musk River Line			81.0
	Laingsburg-Ithaca Line Ithaca-Herrick Line			30.4
	Muskegon Rvr-Mt Pleasant Line			37.4
35	Lansing Lateral Line			13.5
	Lngsbrg Clarkston-Mt Clemens			72.3
	Ovid-Grad Blanc Zilwaukee Jct-Musk Rvr			41.9
	Mt Pleasant-Zilwaukee			34.9
40	Riverside-Muskegon			10.7
	Alma-Saginaw			30.7
	Southern Mich Laterals Adam Road City Gate			26.7
	Northville to Newburgh 24"			10.8
45	Miscellaneous Lines			70.4
46	Total Miles of Distribution Main			27,920.0
47				

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MPSC FORM P-522 (Revised 1-01)

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report	
Cons	sumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 20	16
			S OPERATIONS (Continued)		
which 2. Fo desig respo	eport the information called for belon n produce gas from liquefied petrole or column (a), give city and State or gnation necessary to locate plant or ondent's system. or column (b) and (c), the plant cos	w concerning plants eum gas (LPG). such other a map of the	maintenance expenses of an which is only adjunct of a ma include or exclude (as approp of any plant used jointly with the basis of predominant use cost and expenses for the liq above are reported.	y liquefied petroleum gas ir nfactured gas plant, may oriate) the plant cost and ex the manufactured gas facili , indicate in a footnote how	openses ties on the plant
				Expenses	
Line	Location of Plant and (City, state		Cost of Plant (Land struct. equip.)	Oper. Maintenance, Rents etc.	Cost of LPG Used
No.	(a)		(b)	(c)	(d)
1	N/A	The second s			
2					
3					
4 5					1
6					
7					
8					
9					
10	-				
11 12					
13					
14					
15					
16					
17					
18 19					
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21					
22					
23					
24					
25 26					
26 27					
28					
29					
30					
31					
32 33					
33 34					
35					
36					
37					
38					
39					
40	TOTAL				

Name of Res	pondent	This Report Is:	Date of Report	Year of Report			
Consumers E	energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 201	16		
			AS OPERATIONS (Continu	ued)			
Designate	any plant held under a title of			erated during the past year, give	e particulars		
-	footnote state name of owne		(details) in a footnote, and state whether the book cost				
1 ·	t's title, and percent ownersh			n thereof, has been retired in t	he		
4 For colum	n (g) report the Mcf that is m	ixed with natural gas		disposition of the plant and its			
or which is su	ibstituted for deliveries norm	ally made from natural	cost is contemplated.				
gas. Natural	gas means either natural ga	s unmixed or any	6. Report pressure base of	of gas at 14.73 psia at 60 °F. Ir	dicate		
1	tural and manufactured gas	or mixture of natural gas	the Btu content in a footno	te.			
and gasified			······				
	Gas Pr	oduced					
		Amount of		Function			
Gallons		Mcf	LPG	of Plant	Line		
of	Amount of	Mixed with	Storage Cap.	(Base load,	No.		
LPG Used	Mcf	Natural Gas	Gallons	peaking, etc.)			
(e)	(f)	(g)	(h)	(f)			
					1		
					2		
					3		
					4 5		
					6		
					7		
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					9		
[					10		
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	1	1	1	1	40		

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
Con	sumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
			1	-
	DISTRIBUTION SYSTE	M PEAK DELIVERIES		
1.	Report below the total distribution system deliveries of gas, excluding deliveries to storage, for the periods of system peak deliveries indicated below during the calendar year.	<ol> <li>Report Mcf on a pressure base of 14.73 psia at 60 degrees F.</li> </ol>		
Line No.	Item (a)	Day/ Month (1) (b)	Amount of Mcf (c)	Curtailments on Day/Month Indicated (d)
	Section A. Three Highest Days of System Peak Deliveries			
1	Date of Highest Day's Deliveries	2/13/2016		
2	Deliveries to Customers Subject to MPSC Rate Schedules		2,189,147	
3	Deliveries to Others (End User Transport)		N/A	
4	TOTAL		2,189,147	
5	Date of Second Highest Day's Deliveries	1/18/2016		
6	Deliveries to Customers Subject to MPSC Rate Schedules		2,185,826	
7	Deliveries to Others (End User Transport)		N/A	
8	TOTAL		2,185,826	
9	Date of Third Highest Day's Deliveries	12/15/2016		
10	Deliveries to Customers Subject to MPSC Rate Schedules		2,122,887	
11	Deliveries to Others (End User Transport)		N/A	
12	TOTAL		2,122,887	
	Section B. Highest Consecutive 3-Day System Peak Deliveries			
	(and Supplies)		-	
13	Dates of Three Consecutive Days Highest System Peak Deliveries	2/11/2016		
		2/12/2016		
		2/13/2016		
14	Deliveries to Customers Subject to MPSC Rate Schedules		6,285,161	
15	Deliveries to Others (End User Transport)		N/A	
16	TOTAL		6,285,161	
17	Supplies from Line Pack		N/A	
18	Supplies from Underground Storage		4,767,907	
19	Supplies from Other Peaking Facilities		N/A	
	Section C. Highest Month's System Deliveries			
20	Month of Highest Month's System Deliveries	January		
21	Deliveries to Customers Subject to MPSC Rate Schedules		48,440,259	
22	Deliveries to Others (End User Transport)		N/A	
23	TOTAL		48,440,259	

(1) Gas Day: 9:00am to 9:00am (Central Time) Beginning on Date Indicated. End User Transport is included in Deliveries to Customers

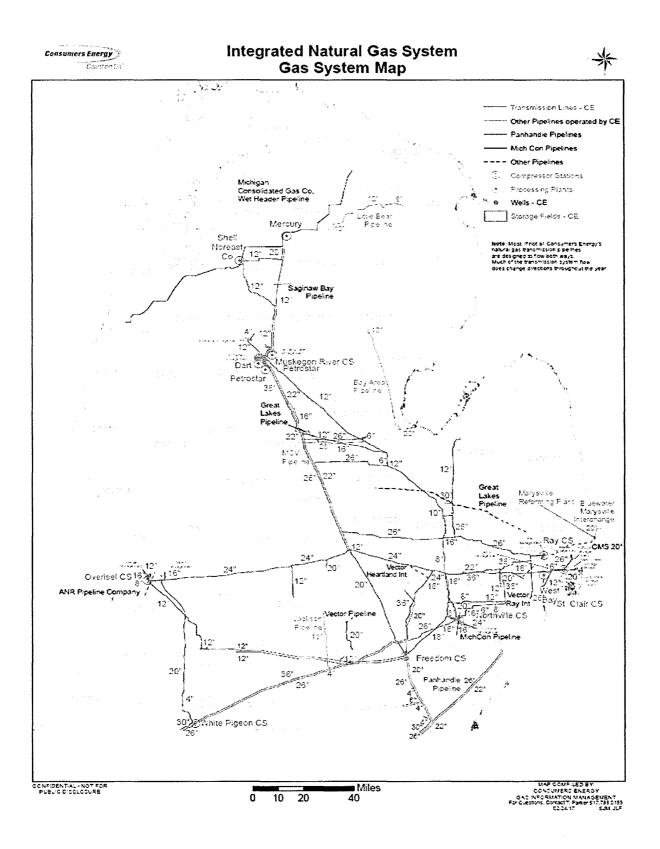
1

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Name of Respondent		This Report Is: Date of Report		Year of Report		
Con	sumers Energy Company	(1) [ X ] An Original (Mo, Da, Yr) (2) [ ] A Resubmission			December 31, 2016	
	Α	UXILIARY PEAKING FACILITY	I			alaalahada ahaa ahaa ahaa ahaa ahaa ahaa
1. Report below auxiliary facilities of the respondent for meeting seasonal peak demands on the respondent's system, such as underground storage projects, liquefied petroleum gas installations, gas liquefaction plants, oil gas sets, etc.       submitted. For other facilities, report the rated maximum daily delivery capacities.         2. For column (c), for underground storage projects, report the delivery capacity on February 1 of the heating season overlapping the year-end for which this report is       submitted. For other facilities, report the rated maximum daily delivery capacities.         3. For column (d), include or exclude (as appropriate) the cost of any plant used jointly with another facility on the basis of predominant use, unless the auxiliary peaking facility is a separate plant as contemplated by general Instruction 12 of the Uniform System of Accounts.						
	Location of Facility	Type of Facility	Maximum Daily Delivery Capacity of Facility, Mcf at 14.73 psia at 60°	Cost of Facility (In dollars)	Was Facility on Day of Transmiss Deliv Yes	Highest sion Peak
	(a)	(b)	(c)	(d)	(e)	(f)
1	St. Clair County (Ira, Puttygut, Hessen, Four Corners,	Underground Storage Plant	377,948	\$ 32,592,706		X
2 3 4	Swan Creek) Macomb County (Lenox)	Underground Storage Plant	238,704	\$ 2,917,389		х
5	Macomb County (Ray)	Underground Storage Plant	1,358,624	\$ 50,340,124	x	
7	Oakland & Washtenaw Counties (Lyon 29/34, Reef)	Underground Storage Plant	377,948	\$ 20,995,002		Х
9 10	Allegan County (Overisel, Salem)	Underground Storage Plant	193,947	\$ 38,224,511	x	
$\begin{array}{c} 11\\ 12\\ 13\\ 14\\ 15\\ 16\\ 17\\ 18\\ 19\\ 22\\ 23\\ 24\\ 25\\ 26\\ 27\\ 28\\ 29\\ 30\\ 31\\ 32\\ 33\\ 34\\ 55\\ 36\\ 37\\ 38\\ 39\\ 40\\ 41\\ \end{array}$	Clare/Osceola/Missaukee County (Winterfield, Cranberry, Riverside)	Underground Storage Plant	193,947	\$ 76,415,037 <b>\$ 221,484,769</b>	X	

	This Report Is:	Date of Report	Year of Report
Consumers Energy Company	(1) [ X ] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	December 31, 2016
	SYSTEM	MAPS	
<ol> <li>Furnish 5 copies of a syste each filed copy of this report) of operated by the respondent for t gathering, transportation, and sa New maps need not be furnishe change has occurred in the facil the respondent since the date of furnished with a previous year's however, maps are not furnished reference should be made in the the year's annual report with whi were furnished.</li> <li>Indicate the following inform (a) Transmission linescolor they are not otherwise cle (b) Principal pipeline arteries systems.</li> <li>Sizes of pipe in principal shown on map.</li> <li>Normal directions of gas arrows.</li> <li>Location of natural gas fii which the respondent proc purchases natural gas.</li> </ol>	the facilities he production, ale of natural gas. d if no important ities operated by f the maps annual report. If, d for this reason, e space below to ich the maps nation on the maps: red in red, if arly indicated. s of gathering pipelines flowindicated by elds or pools in	areas, recycling a (g) Important main I other natural gas in each case whe delivered and nar connection comp (h) Principal commu respondent rend service. 3. In addition, show o to which map is drawn; represents the facts it p giving all symbols and a designations of facilities company, giving name 4. Maps not larger the desired. If necessary, h	on plants, s, important s, underground storage areas, etc. ine interconnection with companies, indicating ther gas is received or ne of any. unities in which ers local distribution on each map: graphic scale date as of which the map urports to show; a legend abbreviations used; s leased to or from another of such other company. an 24 inches square are

Note 2(d) – Most, if not all Consumers Energy's natural gas transmission pipelines are designed to flow both ways. Much of the transmission system flow does change direction<del>s</del> throughout the year.



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