2020

SEMCO ENERGY GAS COMPANY

ANNUAL REPORT

MPSC FORM P-522

ANNUAL REPORT OF NATURAL GAS COMPANIES (MAJOR AND NONMAJOR)					
	IDENT	TFICATION			
01 Exact Legal Name of Respond	ent		02 Year of Report		
SEMCO ENERGY GAS			December 31, 2020		
03 Previous Name and Date of Ch	nange (if name change	d during year)			
04 Address of Principal Business	Office at End of Year (Street, City, State, Zip)			
1411 THIRD STREET, S	SUITE A, PORT HURC				
05 Name of Contact Person		06 Title of Contact Pers	son		
MARK A MOSES		VP, CHIEF FINANCIAL	OFFICER & TREASURER		
07 Address of Contact Person (St	reet, City, State, Zip)				
1411 THIRD STREET, S					
08 Telephone of Contact Person, Code:	Including Area	09 This Report is:	10 Date of Report		
(810) 887-4728		(1) [X] An Original (2) [] A Resubmission	4/30/2021		
	ATTI	ESTATION			
The undersigned officer certifies that he/she has examined the accompanying report; that to the best of his/her knowledge, information, and belief, all statements of fact contained in the accompanying report are true and the accompanying report is a correct statement of the business and affairs of the above named respondent in respect to each and every matter set forth therein during the period from and including January 1 and including December 31 of the year of the report.					
01 Name					
MARK A MOSES	03 Signature	٨٨	04 Date Signed		
02 Title	1 Vank A	Moses—	April 28,2021		
VICE DECIDENT CHIEF FINANCIAL OFFIC	CD 0 TDEACHDED				

PRODUCER, PURCHASER AND/OR TRANSMITTER OF NATURAL GAS (ACT 9 COMPANY)

ANNUAL REPORT OF

SEMCO ENERGY INC

(Name of Company)

TO THE

MICHIGAN PUBLIC SERVICE COMMISSION

FOR THE CALENDAR YEAR 2020

(Read Instructions on Last Page Carefully Before Filling Out Report)

	(1104	a mondonono on Edot i ago ou i	itally Boloro Filming Satt (topolity		
1. Name of Co	Name of Company SEMCO ENERGY GAS COMPANY				
2. Post Office	2. Post Office Address 1411 Third St., Suite A, Port Huron, MI 48060				
Organization (corporation, partnership, or individual) Corporation					
4. Date of Organization June 2, 1950 Under the laws of what State? Michigan					
5. Who prepar	red this report	? (Person of firm other than	regular company employee)		
s	ignature	N/A			
•	ted, give the t	itles, names, and addresses	s of all company officials at close		
of year:		<u>Name</u>	<u>Address</u>		
President	M. Colleen	Starring	1411 Third St., Suite A, Port Huron	n, MI 48060	
Secretary	Shaheen Amirali 1411 Third St., Suite A, Port Huron, MI 4806			ı, MI 48060	
Treasurer	Mark A Mos	ses	1411 Third St., Suite A, Port Huror	ı, MI 48060	
Vice Pres	Mark A Mos	ses, Marc Simone, Ann Fors	ster, Dan Forsyth		
7. If not incorporated, state name and address of owner or owners and extent of their respective interests:					
8. Name and address of person to whom correspondence regarding this report should be addressed:					
Mark A Moses	(Name)		Vice President, Chief Financial Offic (Title)	er & Treasurer	
1411 Third St., Suite A, Port Huron, MI 48060 (810) 887-4728 (Telephone)					

Name of Respondent This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
BALANCE SHEET - TOTAL COMPA	ANY (ASSETS)	
SEE FORM P-522	Current Year	Previous Year
CURRENT ASSETS		1
Cash		
Short-term investments		
Accounts and notes receivable		
Inventories		
Other		
TOTAL CURRENT ASSETS		
INVESTMENTS AND OTHER ASSETS		
Investments in affiliated companies		
Other		
TOTAL INVESTMENTS AND OTHER ASSETS		
PROPERTY, PLANT, AND EQUIPMENT	,	
Property, plant, and equipment		
Less accumulated depreciation, depletion and		
amortization		
NET PROPERTY, PLANT AND EQUIPMENT		
PREPAID AND DEFERRED CHARGES		
TOTAL ASSETS		

BALANCE SHEET TOTAL COMPANY - LIABILITIES AND SHAREHOLDERS' EQUITY SEE FORM P-522 Current Year Previous Year CURRENT LIABILITIES Notes Payable Accounts Payable Accrued Taxes Long-term Debt Maturing Within One Year Other Current Liabilities TOTAL CURRENT LIABILITIES LONG - TERM DEBT OTHER LIABILITIES AND DEFERRED CREDIT Advances Against Future Production Deferred Income taxes Other SHAREHOLDERS' EQUITY Preference Stock; Authorized, issued and outstanding Preference Stock; Par value pre share \$ Authorized, issued and outstanding Other Equity Capital Paid in Capital in Excess of Par Retained Earnings TOTAL SHAREHOLDERS' EQUITY TOTAL LIABILITIES AND SHAREHOLDERS'	Name of Respondent	This Report Is:	Date of Report	Year of Report
SEE FORM P-522 CURRENT LIABILITIES Notes Payable Accounts Payable Accrued Taxes Long-term Debt Maturing Within One Year Other Current Liabilities TOTAL CURRENT LIABILITIES LONG - TERM DEBT OTHER LIABILITIES AND DEFERRED CREDIT Advances Against Future Production Deferred Income taxes Other SHAREHOLDERS' EQUITY Preferred Stock; Authorized, issued and outstanding Preference Stock; Authorized, issued and outstanding Other Equity Capital Paid in Capital in Excess of Par Retained Earnings TOTAL SHAREHOLDERS' EQUITY TOTAL LIABILITIES AND SHAREHOLDERS'	SEMCO ENERGY GAS CO		4/30/2021	12/31/2020
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Accrued Taxes Long-term Debt Maturing Within One Year Other Current Liabilities TOTAL CURRENT LIABILITIES LONG - TERM DEBT OTHER LIABILITIES AND DEFERRED CREDIT Advances Against Future Production Deferred Income taxes Other SHAREHOLDERS' EQUITY Preferred Stock; Authorized, issued and outstanding Preference Stock; Authorized, issued and outstanding Common Stock; par value pre share \$ Authorized, issued and outstanding Other Equity Capital Paid in Capital in Excess of Par Retained Earnings TOTAL SHAREHOLDERS' EQUITY TOTAL LIABILITIES AND SHAREHOLDERS'	Notes Payable			
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Other Equity Capital Paid in Capital in Excess of Par Retained Earnings TOTAL SHAREHOLDERS' EQUITY TOTAL LIABILITIES AND SHAREHOLDERS'				
Paid in Capital in Excess of Par Retained Earnings TOTAL SHAREHOLDERS' EQUITY TOTAL LIABILITIES AND SHAREHOLDERS'	Authorized, is	sued and outstanding		
Retained Earnings TOTAL SHAREHOLDERS' EQUITY TOTAL LIABILITIES AND SHAREHOLDERS'	Other Equity Ca	pital		
TOTAL SHAREHOLDERS' EQUITY TOTAL LIABILITIES AND SHAREHOLDERS'	Paid in Capital i			
TOTAL LIABILITIES AND SHAREHOLDERS'	Retained Earnir			
	TOTAL			
FOUITY	TOTAL LIABILI	TOTAL LIABILITIES AND SHAREHOLDERS'		
	EQUITY			

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
STA [*]	TEMENT OF INCOME - TO	OTAL COMPANY	
SEE FO	ORM P-522	Current Year	Previous Year
REVENUES - SALES	AND SERVICES		
Refined Petrole	eum		
Crude Oil			
Natural Gas			
Chemicals			
Other Products	3		
Services			
Other			
TOTA	L SALES AND SERVICES		
EXPENSES			
Operating Expe	enses		
Exploration Exp	penses		
Selling and Ge	neral Expenses		
Depreciation, D	Depletion, and Amortization	1	
Taxes Other th	an Income Taxes		
Income Taxes			
TOTA	AL EXPENSES		
NET	OPERATING INCOME		
OTHER INCOME AND	EXPENSES		
Interest and Debt Expense			
Other			
NET INCOME			

Date of Report	Year of Report
4/30/2021	12/31/2020
ONS	
Current Year	Previous Year
	4/30/2021 ONS

Name of Respondent	This Report Is:	Date of Report	Year of Report			
SEMCO ENERGY GAS CO	(1) [X] An Original	4/30/2021	12/31/2020			
	(2) [] A Resubmission					
LONG - TERM DEBT						
CLASS AND SERIES OF OBLIGATION	INTEREST	AMOUNT	AMOUNT			
	RATE	OUTSTANDING	OUTSTANDING			
(a)	(b)	(c)	(d)			
SEE FORM P-522						
	:					
TOTALS						

Name of Respondent	-	This Report Is:		Date of Report	Year of Report
SEMCO ENERGY GAS CO		(1) [X] An Original (2) [] A Resubmission		4/30/2021	12/31/2020
	STATEMENT	OF SHAREHO	LDERS' EQU	ITY	
SEE FORM P-522	Common Stock	Paid-in Capital	Retained Earnings	Preferred and Preference Stock	Total
D. I Israeru 1 2020	(a)	(b)	(c)	(d)	(e)
Balance January 1, 2020					
Net Income					
Cash dividends declared					
Stock cancellation, net					
Other (specify):	.				
Balance December 31, 2020					
Notes to Financial Statements					

Name of Respondent	This Report Is:	Da	ate of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original		4/30/2021	12/31/2020
	(2) [] A Resubmission GAS STATIS	TICAL DATA		
	A. GAS PRODUCERS - M	IICHIGAN GAS PRODUCT		
,	and Caldernal		Direct Use or Resale	Gross Production
L	Lease, field or pool		(if known)	Volume (MMCF)
	(a)		(b)	(c)
NONE				
(Attach addition	onal 8-1/2 x 11 sheets if necessary)			
				!
	and the second s			4410481000
B. GAS PURCHASE	ERS - MICHIGAN PURCHASES			
		Amount	Purchase	Amount
	Producers	Purchased	Price	Resold
	(a)	(b)	(c)	(d)
Pilat		0	0	ALL
Rapley		32,286	59,677	ALL
				den anno anno anno anno anno anno anno an
NOTE: All gas volum	es stated in dekatherms.			
-				

me of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
GAS STA	ATISTICAL DATA (CON	TINUED)	
Revenues from resales			242,602,36
Number of Customers (resale	or direct use)	WARRANT TO STATE OF THE STATE O	287,23
C. GAS TRANSMITTERS - MICH	IGAN OPERATIONS - TRAI	NSMISSION LINES	
Size of Line	3	Miles*	Original Cost
2" thru 6"	1. A.	6.1	1,480,12
8"		41.5	2,848,67
10"		6.5	18,944,54
12"		48.7	4,113,57
16"		8.9	8,259,41
20"	A Paradian Control of the Control of	36.2	125,006,89
Due to a reclass to H. P. Distribution Main			
Number of Customers Served			
Resale			
Direct Use (Industrial or Co	ommercial or Residential)		287,23
NOTE: All gas volumes to be at 14.73 PSIA	dry pressure base.		

GENERAL INSTRUCTIONS

- 1. This form for Annual Report should be filled out and typed in duplicate and one copy returned to the office of the Michigan Public Service Commission by April 30, following the year for which made. The remaining copy should be retained by the Common Purchaser and/or Common Carrier in its permanent files in case correspondence with regard to this report becomes necessary.
- 2. Attention is called to Section 12 P.A. 1929, No. 9 which directs Common Purchasers and/or Common Carriers to make reports to the Michigan Public Service Commission, and provides penalties for those who fail, neglect or refuse t comply with the provisions of the Act.
- 3. If you file an annual report with this Commission on MPSC Form P-522, pages 2 through 7 can be omitted on this form because that information is on file with the Commission.
- 4. Additional statements inserted for the purpose of further explanation of accounts or schedules should be made on durable paper the same size as this report and securely attached.
- 5. There should always appear some notation to indicate that the questions asked have not been overlooked. The word "None" may be used against any particular item or items where that word expresses the fact.
- 6. The Oath on this page must be administered by a Notary Public or other authorized to administer oaths.

	OATH	
State of	Michigan	
) ss.	
County of	St. Clair	
	I, the undersigned, on oath do say that I am	Vice President, Chief Financial Officer & Treasurer (State official position as owner or officer)
the same wa affairs of the and declare t Gas Purchas	al Gas Purchaser and Carrier for whom the forgoing annual reps prepared by myself or under my direction; that I have full and consaid Natural Gas Purchaser and/or Carrier that I have examined the same to be a correct and complete statement of the business are and/or Carrier in respect to each and every matter and thing thereine, information and belief.	nplete knowledge of the foregoing annual report and affairs of said Natural a set forth, to the best of (Signature of person executing this report)
		1411 Third St., Suite A, Port Huron, MI 48060 (Address)
SUBSCRIBE	D AND SWORN TO BEFORE ME	
at	1411 Third St., Suite A, Port Huron, MI 48060	
this	28 day of O. Pri \	20201 TSP (Signature of person executing this report)
		(Official Title)
My Commissi	ion expires <u>Tuly</u> 23, 2026	

MPSC FORM S-102 (Ed. 12-00)

Page 10

TERRI JO AMEY
NOTARY PUBLIC - STATE OF MICHIGAN
SANILAC COUNTY
My Commission Expires July 23, 2026

OCT 12 ST. Claw County



Ernst & Young LLP 900 United Center 500 Virginia Street East Charleston, WV 25301 Tel: +1 304 343 8971 Fax: +1 304 357 5994 ey.com

Report of Independent Auditors

To the Board of Directors, Management, and Shareholders of SEMCO Energy, Inc.

We have audited the accompanying financial statements of SEMCO Energy Gas Company (a division of SEMCO Energy, Inc.), which comprise the balance sheets as of December 31, 2020 and 2019, and the related statements of income, retained earnings and cash flows for the years then ended, and the related notes to the financial statements included on pages 110 through 123.18 of the accompanying Michigan Public Service Commission Form No. P-522.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in conformity with the financial reporting provisions of the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases described in Note 1; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free of material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of SEMCO Energy Gas Company (a division of SEMCO Energy, Inc.) as of December 31, 2020 and 2019, and results of its operations and its cash flows for the years then ended, on the basis of financial reporting provisions of the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases described in Note 1.

Regulatory Basis of Accounting

As described in Note 1 to the financial statements, the financial statements have been prepared by SEMCO Energy Gas Company (a division of SEMCO Energy, Inc.), on the basis of the financial reporting provisions of the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases, which is a basis of accounting other than U.S. generally accepted accounting principles, to meet the requirements of the Michigan Public Service Commission. Our opinion is not modified with respect to this matter.

Restriction on Use

Our report is intended solely for the information and use of the Board of Directors, Management and Shareholders of SEMCO Energy, Inc. and for filing with the Michigan Public Service Commission and is not intended to be and should not be used by anyone other than these specified parties.

March 25, 2021

Ernst + Young LLP



RICK SNYDER GOVERNOR

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS PUBLIC SERVICE COMMISSION

GREG R. WHITE JOHN D. QUACKENBUSH SALLY A. TALBERG COMMISSIONER

CHAIRMAN

COMMISSIONER

MIKE ZIMMER DIRECTOR

Michigan Public Service Commission Public Utility Assessment (PUA) Report for the Year-Ended 2020

Company Name:	SEMCO ENERGY GAS CO					
Address:	1411 Third Street, Suite A					
City:	Port Huron	State: MI	Zip:	48060		
Contact Person:	Angela Mierendorff					
Direct Phone:	810-887-4721					
Direct E-mail:	angela.mierendorff@semcoenergy.com	Fax Number:	810-887-4750			
in	egulated public utility in Michigan your firm Public Act 299 of 1972. Failure to provide the Please submit the above information by egoing statement is true and correct to the	nis information puts yo y April 30, 2021 to the	ur firm in <u>violation of th</u> address listed below.	is act,		
I certify that the for		ne best of my knowle	edge, information and	belief.		
Signature:	Mark A. Moses					
Printed Name:	Mark A Moses					
Title:	Vice President, Chief Financial Office	ce, & Treasurer				
Date:						
	Michigan Public Attn: Heather Cantin, Fina 7109 W.	ver Hard Copy to: Service Commission ancial Analysis & Audit Saginaw Hwy Box 30221	: Division			

Lansing, MI 48909

Please direct any questions or email submissions regarding this report to: Heather Cantin, Financial Analysis & Audit Division E-mail: cantinh@michigan.gov Phone: (517) 284-8266

MICHIGAN PUBLIC SERVICE COMMISSION

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

This form is authorized by 1919 PA 419, as amended, being MCL 460.55 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 in violation of state law.

Report su		year enc	ing.				
December	31, 2020						
Present n	ame of res	pondent:					
SEMCO EN	IERGY GAS	со					
Address	of principal	place of	business:				
1411 Third	d Street, Su	ite A, Port	Huron MI 48060				
Utility rep	resentativ	e to whom	n inquires regarding th	is report r			V=61
						ef Financia	al Officer,
	Name:	Mark A	Moses	Title:	Treasu	rer	
	Address:	1411 Th	nird Street, Suite A				
	City:	Port Hu	ron	State:	MI	Zip:	48060
TEAL			ng Area Code:		87-4728		
If the utili		as been cl	ng Area Code: hanged during the pas		87-4728		
If the utili	ty name ha	as been cl ne:			87-4728		
	Prior Nar	ns been cl ne: :hange:		t year:	87-4728		
Two copi	Prior Nar Date of C	ns been cl ne: :hange:	hanged during the pas	t year: holders:			
Two copi	Prior Nar	ns been cl ne: :hange:	hanged during the pas	t year: holders:	ission		
Two copi	Prior Nar Date of C	ns been cl ne: :hange:	nanged during the pas annual report to stock were forwarded to t	t year: holders: the Comm	ission		
Two copi	Prior Nar Date of C	ne: change: ublished a	nanged during the pas annual report to stock were forwarded to t will be forwared to on or about 04/30/2	t year: holders: the Comm	ission		
Two copi	Prior Nar Date of C es of the p X	ne: change: ublished a	nanged during the pas annual report to stock were forwarded to t will be forwared to on or about 04/30/2	t year: holders: the Comm	ission		

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

INSTRUCTIONS FOR THE FILING OF THE ANNUAL REPORT OF NATURAL GAS UTILITIES (MAJOR AND NONMAJOR)

GENERAL INFORMATION

I. Purpose:

By authority conferred upon the Michigan Public Service Commission by 1919 PA 419, as amended, being MCL 460.55 et seq. and 1969 PA 306, as amended, being MCL 24.201 et seq., this form is a regulatory support requirement. It is designed to collect financial and operational information from public utilities, licensees and others subject to the jurisdiction of the Michigan Public Service Commission. This report is a nonconfidential public use form.

II. Who Must Submit:

Each major and nonmajor gas company, as classified by the Commission's Uniform System of Accounts must submit this form.

NOTE: Major - A gas company having annual natural gas sales over 50 million Dth in each of the 3 previous calendar years

Nonmajor - A gas company having annual natural gas sales at or below 50 million Dth in each of the 3 previous calendar years.

The class to which any utility belongs shall originally be determined by the average of its annual gas sales for the last three consecutive years. Subsequent changes in classification shall be made when the annual gas sales for each of the three years immediately preceding the years exceeds the upper limit, or is less than the lower limit of the classification previously applicable to the utility.

III. What and Where to Submit:

(a) Submit an original copy of this form to:

Michigan Public Service Commission (Financial Analysis & Audit Division)

Revenue Requirements Section

7109 W Saginaw Hwy, PO Box 30221

Lansing, MI 48909

Retain one copy of this report for your files. <u>Also</u> submit the electronic version of <u>this</u> record to Jennifer Brooks at the address below or to brooksj10@michigan.gov

(b) Submit immediately upon publication, one (1) copy of the latest annual report to stockholders and any annual financial or statistical report regularly prepared and distributed to bondholders, security analyst, or industry association. (Do not include monthly and quarterly reports. If reports to stockholders are not prepared, enter "NA" in column (c) on Page 5, the List of Schedules.) Mail these reports to:

Michigan Public Service Commission (Financial Analysis & Audit Division)

Revenue Requirements

7109 W. Saginaw Hwy, PO Box 30221

Lansing, MI 48909

- (c) For the CPA certification, submit with the original submission of the form, a letter or report prepared in conformity with current standards of reporting which will:
 - (i) Contain a paragraph attesting to the conformity, in all material aspects, of the schedules and pages listed below with the Commission's applicable Uniform Systems of Accounts (including applicable notes relating thereto and the Chief Accountant's published accounting releases), and

(ii) Signed by independent certified public accountants or an independent licensed public accountant, certified or licensed by a regulatory authority or a state or other political subdivision of the U.S. (See 18 CFR 41.10-41.12 for specific qualifications).

Schedules	Reference Page
Comparative Balance Sheet	110 - 113
Statement of Income	114 - 117
Statement of Retained Earnings	118 - 119
Statement of Cash Flows	120 - 121
Notes to Financial Statements	122 - 123

When accompanying this form, insert the letter or report immediately following the cover sheet. Use the following form for the letter or report unless unusual circumstances or conditions, explained in the letter or report, demand that it be varied. Insert parenthetical phrases only when exceptions are reported.

In connection with our regular examination of the financial statements of _____ for the year ended on which we have reported separately under the date of _____ we have also reviewed schedules _____ of Form P-522 for the year filed with the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases. Our review for this purpose included such tests of accounting records and such other auditing procedures as we considered necessary in the circumstances.

Based on our review, in our opinion the accompanying schedules identified in the preceding paragraph (except as noted below) conform in all material respects with the accounting requirements of the Michigan Public Service Commission as set forth in its applicable Uniform System of Accounts and published accounting releases.

State in the letter or report which, if any, of the pages above do not conform to the Commission's requirements. Describe the discrepancies that exist.

(d) Federal, state, and local governments and other authorized users may obtain additional blank copies to meet their requirements for a charge from:

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

IV. When to Submit

Submit this report form on or before April 30 of the year following the year covered by this report.

GENERAL INSTRUCTIONS

- I. Prepare this report in conformity with the Uniform System of Accounts (USOA). Interpret all accounting words and phrases in accordance with the USOA.
- II. Enter in whole number (dollars or Dth) only, except where otherwise noted. (Enter cents for averages and figures per unit where cents are important. The truncating of cents is allowed except on the four basic financial statements where rounding is required). The amounts shown on all supporting pages must agree with the amounts entered on the statements that they support. When applying thresholds to determine significance for reporting purposes, use for balance sheet accounts the balances

- at the end of the current reporting year, and use for statement of income accounts the current year's amounts.
- III. Complete each question fully and accurately, even if it has been answered in a previous annual report. Enter the word "NONE" where it truly and completely states the fact.
- IV. For any page(s) that is not applicable to respondent, either
 - (a) Enter the words "NOT APPLICABLE" on the particular page(s), OR
 - (b) Omit the page(s) and enter "NA", "NONE", or "NOT APPLICABLE" in column (c) on the List of Schedules, pages 2, 3, 4.
- V. Complete this report by means which result in a permanent record. Complete the original copy in permanent black ink or typewriter print, if practical. The copies, however, may be carbon copies or other similar means or reproduction provided the impressions are clear and readable.
- VI. Enter the month, day, and year for all dates. Use customary abbreviations. The "Date of Report" at the top of each page is applicable only to resubmissions (See VIII, below).
- VII. Indicate negative amounts (such as decreases) by enclosing the figures in parentheses ().
- When making revisions, resubmit only those pages that have been changed from the original submission. Submit the same number of copies as required for filing the form. Include with the resubmission the identification and Attestation page, page 1. Mail dated resubmissions to:

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

- IX. Provide a supplemental statement further explaining accounts or pages as necessary. Attach the supplemental statement (8 1/2 x 11 inch size) to the page being supplemented. Provide the appropriate identification information, including the title(s) of the page and page number supplemented.
- X. Do not make references to reports of previous years or to other reports in lieu of required entries, except as specifically authorized.
- XI. Wherever (schedule) pages refer to figures from a previous year, the figures reported must be based upon those shown by the annual report of the previous year, or an appropriate explanation given as to why the different figures were used.
- XII. Report all gas volumes on a pressure base of 14.65 psia and a temperature base of 60° F.
- XIII. Respondents may submit computer printed schedules (reduced to 8 1/2 x 11 inch size) instead of preprinted schedules if they are in substantially the same format.

DEFINITIONS

BTU per cubic foot - The total heating value, expressed in Btu, produced by the combustion, at constant pressure, of the amount of the gas which would occupy a volume of 1 cubic foot at a temperature of 60° F if saturated with water vapor and under a pressure equivalent to that of 30 inches of mercury at 32° F, and under standard gravitational force (980.65 cm. Per sec. ²) with air of the same temperature and pressure as the gas, when the products of combustion are cooled to the initial temperature of gas and air when the water formed by combustion is condensed to the liquid state. (Sometimes called gross heating value or total heating value.)

I.	Commission Authorization (Comm. Auth.) - The authorization of the Michigan Public Service Commission, or any other Commission. Name the Commission whose authorization was obtained and give the date of the authorization.
11.	Respondent - The person, corporation, licensee, agency, authority, or other legal entity or instrumentality in whose behalf the report is made.
- Carterior Cart	

PRODUCER, PURCHASER AND/OR TRANSMITTER OF NATURAL GAS (ACT 9 COMPANY)

ANNUAL REPORT OF

SEMCO ENERGY INC

(Name of Company)

TO THE

MICHIGAN PUBLIC SERVICE COMMISSION

FOR THE CALENDAR YEAR 2020

(Read Instructions on Last Page Carefully Before Filling Out Report)

1. Name of Co	Name of Company SEMCO ENERGY GAS COMPANY					
Post Office Address 1411 Third St., Suite A, Port Huron, MI 48060						
3. Organization (corporation, partnership, or individual) Corporation						
4. Date of Organization June 2, 1950 Under the laws of what State? Mi						
5. Who prepar	ed this report	? (Person of firm other than	n regular company employee)			
Si	ignature	N/A				
	ed, give the t	itles, names, and addresse	s of all company officials at close			
of year:		<u>Name</u>	Address			
President	M. Colleen	Starring	1411 Third St., Suite A, Port Huron	, MI 48060		
Secretary	Shaheen Ar	mirali	1411 Third St., Suite A, Port Huron, MI 48060			
Treasurer	Mark A Mos	ses	1411 Third St., Suite A, Port Huron	, MI 48060		
Vice Pres	Mark A Mos	ses, Marc Simone, Ann For	ster, Dan Forsyth			
7. If not incorporated, state name and address of owner or owners and extent of their respective interests:						
8. Name and address of person to whom correspondence regarding this report should be addressed:						
Mark A Moses Vice President, Chief Financial Officer & Treasurer						
	(Name)		(Title)			
1411 Third St.,	Suite A, Por	t Huron, MI 48060	(810) 887			
		(Address)	(Tel	ephone)		

Name of Respondent	This Report Is:	Date of Report	Year of Report			
	(1) [X] An Original	4/00/0004	40/24/0000			
SEMCO ENERGY GAS CO	(2) [] A Resubmission	4/30/2021	12/31/2020			
LIST OF SCHEDULES (Natural Gas Utility)						
Enter in column (c) the terms '	'none," "not applicable," or	certain pages.	Omit pages where the responses are			
"NA," as appropriate, where no			olicable," or "NA."			
have been reports for						
77:11	- f O - l l- l-	Deference	Remarks			
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		Page No.				
	(2)	(b)	(c)			
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Name of Respondent	This Report Is:	Date of Report	Year of Report
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Name of Respondent	This Report Is:	Date of Report	Year of Report			
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020			
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Т	itle of Schedule	Reference	Remarks			
		Page				
		No.				
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Name of Respondent	This Report Is:	Date of Report	Year of Report			
	(1) [X] An Original		40/04/0000			
SEMCO ENERGY GAS CO	(2) [] A Resubmission	4/30/2021	12/31/2020			
GENERAL INFORMATION						
Provide name and title of officer having custody of the general corporate books of account and address of						
	ate books are kept, and address of c					
	m that were the general corporate be		- 1			
account are kept, if amerent no	and there are general experience					
	Mark A. Moses		•			
	Vice President & Chief Financial Officer & Treasurer					
	1411 Third Street, Suite A					
	Port Huron, MI 48060					
	tate under the laws of which respond					
	law, give reference to such law. If n	ot incorporated, st	ate that fact and give the			
type of organization and date o	rganized.					
	Miletines Issue o 4000					
	Michigan - June 2, 1950					
3. If at any time during the yea	ar the property of respondent was he	d by a receiver or	trustee, give (a) name of			
	uch receiver or trustee took possess					
or trusteeship was created, and	d (d) date when possession by receive	er or trustee ceas	ed.			
	Not Applicable					
	Not Applicable					
4. Ct-to the elegand of utility of	and other services furnished by respo	andent during the y	year in each State in which			
	ind other services furnished by respo	muent during the y	year in each otate in which			
the respondent operated.						
ì						
	Michigan: Gas Utility Service					
	principal accountant to audit you fina		n accountant who is not			
the principal accountant for yo	ur previous year's certified financial	statements?				
L., 🗖 🔐		waa inikialle anaa-	and:			
(1) Yes enter date	when such independent accountant	was initially engag	Jeu.			
(2) X No						

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
CONTROL	OVER RESPONDENT 8	OTHER ASSOCIATED	COMPANIES
CONTROL	. OVER RESPONDENT 6	A OTHER ASSOCIATED	COMP ANILO
. If any corporation, business			ed, and purpose of the trust.
rganization or combination o pintly held control over the re		_	respondent did not control y and which did not control
tate name of controlling corp		-	e associated companies at
nanner in which control was h	neld, and extent of	any time during the year.	
control. If control was in a holorganization, show the chain o			nformation is available from m filing, a specific reference
to the main parent company o			ar and company title) may be
control was held by a trustee(s), state name of	listed provided the fiscal	years for both the 10-K report
rustee(s), name of beneficiary	or beneficiaries for	and this report are comp	atible.
Catalon			
Effective January 1, 2000, SEM			
nc. is a wholly-owned subsidiary		on and an indirect wholly-owne	ed subsidiary of
AltaGas Utility Holdings (U.S) In	C.		

Name of Respondent	This Report Is:	Date of Report	Year of Report		
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020		
LIST OF SCHEDULES (Natural Gas Utility)					

- 1. Report below the names of all corporations, business trusts, and similar organizations, controlled directly or indirectly by respondent at any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote.
- 2. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved.
- 3. If control was held jointly with one or more other interests, state the fact in a footnote and name the other interests.
- 4. If the above required information is available from the SEC 10-K Report Form filing, a specific reference to the report form (i.e. year and company title) may be listed in column (a) provided the fiscal years for both the 10-K and this report are compatible.

DEFINITIONS

- 1. See the Uniform System of Accounts for a definition of control.
- 2. Direct control is that which is exercised without interposition of an intermediary.
- 3. Indirect control is that which is exercised by the interposition or an intermediary which exercises direct control.
- 4. Joint control is that in which neither interest can effectively control or direct action without the consent

of the other, as where the voting control is equally divided between two holders, or each party holds a veto power over the other. Joint control may exist by mutual agreement or understanding between two or more parties who together have control in the Uniform System of Accounts, regardless of the relative voting rights of each party.

Name of Company Controlled	Kind of Business	Percent Voting	Footnote
		Stock Owned	Ref.
(a)	(b)	(c)	(d)
NONE			
NONE			

Name of Respondent	This Report Is:	Date of Report	Year of Report	
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
	OFFICERS			
Report below the name, title and salary for the 4. If a change was made during the year in the				

- five executive officers.
- during the year including deferred compensation.
- 3. In column (c) report any other compensation provided such as bonuses, car allowance, stock options and rights, savings contribution, etc., and explain in a footnote what the amounts represent.
- incumbent of any position, show the name and total 2. Report in column (b) salaries and wages accrued remuneration of the previous incumbent and the date
 - the change in incumbency occurred. 5. Upon request, the Company will provide the Commission with supplemental information on officers and other employees salaries.

Line	Name and Title	Base Wages	Other	Total
No.		(1)	Compensation	Compensation
	(a)	(b)	(c)	(d)
1	M. Colleen Staring, President of SEMCO	\$415,385	\$508,075	\$923,45
	Energy Gas Company Division			
2	Dan Forsyth, VP of Business Services	\$281,774	\$265,521	
3	Mark Moses, VP, CFO, & Treasurer	\$283,877	\$264,390	
4	Ann Forster, VP of Employee Services	\$266,739	\$241,584	
5	Marc Simone, VP Michigan Operations	\$232,391	\$222,083	\$454,4
	(c) Other Compensation			
	Colleen Starring			
	Gross up pay taxes relating to life insur		\$7,481	
	Company match contribution to 401(K)	plan	\$11,400	
	Short/Long Term Incentive Plan Payme	ent	\$478,994	l .
	Auto Allowance	-	<u>\$10,200</u> \$508,075	1
	Dan Forsyth		#G 70 <i>4</i>	
	Gross up pay taxes relating to life insur		\$6,724 \$11,400	
	Company match contribution to 401(K) Short/Long Term Incentive Plan Payme		\$238,397	
	Auto Allowance		\$9,000	
	Auto Allowance		\$265,521	
	Mark Moses		ФE 160	
	Gross up pay taxes relating to life insur	ance premium	\$5,160 \$11,400	
	Company match contribution to 401(K)	pian J	\$238,830	
	Short/Long Term Incentive Plan Payme Auto Allowance		\$9,000	b .
	Auto Allowance		\$264,390	1
	Ann Forster		\$2,956	
	Gross up pay taxes relating to life insur		\$2,930 \$11,400	
	Company match contribution to 401(K)		\$218,228	
	Short/Long Term Incentive Plan Payme Auto Allowance	=111 	\$9,000	
	Auto Allowance		\$241,584	
	Marc Simone		\$2,533	
	Gross up pay taxes relating to life insul	rance premium	\$11,400	
	Company match contribution to 401(K) Short/Long Term Incentive Plan Payme	pian	\$199,150	l .
	Auto Allowance	511L 	\$9,000	
	Auto Allowanice		\$222,083	~ L
]	

Name of Respondent	This Report Is:	Date of Report	Year of Report				
	(1) [X] An Original	4/30/2021	12/31/2020				
SEMCO ENERGY GAS CO	(2) [] A Resubmission	4/30/2021	1210112020				
	DIRECTORS	<u> </u>					
1. Report below the information ca			s of the Executive Committee				
each director of the respondent who	o held office at any	by an asterisk and the	Chairman of the Executive				
ime during the year. Include in column (a), abbreviated Committee by a double asterisk.							
les of the directors who are officers of the respondent.							
		No. of Directors					
Name (and Title) of Director	Principal Business Address	Meetings	Fees During Year				
Harrie (and Thio) of Birodol	. This par Easinoss / (ad. 500	During Yr.					
(a)	(b)	(c)	(d)				
		1					
Effective 01/01/00 the Company b	pecame a division of SEMCO Energ	gy Inc., as such, there a	re no longer Corporate				
Directors required.							

			T	
Name of Respondent	This Report Is:	Date of Report	Year of Report	
SEMCO ENERGY GAS CO	(1) [X] An Original	4/30/2021	12/31/2020	
	(2) [] A Resubmission	ND VOTING DOWERS		
1. (A) Give the names and add holders of the respondent who closing of the stock book or constockholders of the respondent year, had the highest voting postate the number of votes which right to cast on that date if a mild any such holder held in trust known particulars of the trust (duration of trust, and principal interest in the trust. If the stock to the end of the year, or if since of a list of stockholders were not contain the trust of the close of a list of stockholders, some become vested with voting right security holders as of the close names of the security holders commencing with the highest. It it is of officers and directors in security holders. (B) Give also the name and in resulting from ownership of see each officer and director not in largest security holders.	Iresses of the 10 security , at the date of the latest mpilation of list of t, prior to the end of the ower in the respondent, and ch each would have had the leeting were then in order. , give in a footnote the whether voting trust, etc.), holders of beneficiary lek book was not closed or a compiled within one year prior lee the previous compilation other class of security has has, then show such 10 lee of the year. Arrange the in the order of voting power, Show in column (a) the included in such list of 10 indicate the voting powers curities of the respondent of	2. If any security other than stock carries voting rights, explain in a supplemental statement the circumstances whereby such security became vested with voting rights and give other important particulars (details) concerning the voting rights of such security. State whether voting rights are actual or contingent; if contingent, describe the contingency. 3. If any class or issue of security has any special privileges in the election of directors, trustees or managers, or in the determination of corporate action by any method, explain briefly in a footnote. 4. Furnish particulars (details) concerning any options, warrants, or rights outstanding at the end of the year for others to purchase securities of the respondent or any securities or other assets owned by the respondent, including prices, expiration dates, and other material information relating to exercise of the options, warrants, or rights. Specify the amount of such securities or assets so entitled to be purchased by an officer, director, associated company, or any of the ten largest security holders. This instruction is inapplicable to convertible securities or to any securities substantially all of which are outstanding in the hands of the general public where the options, warrants, or rights were issued on a prorata basis.		
1. Give the date of the latest	closing of the stock book prior to	end of year, and state the purp	ose of such closing:	
			- for alcotion of	
	otes cast at the latest general me id number of such votes cast by p		ar for election of	
Total:				
By Proxy:				
3. Give the date and place of	such meeting:			

Name	e of Respondent	This Report Is:		Date of Report	Year of Report	
		(1) [X] An Original		4/30/2021	12/31/2020	
		(2) [] A Resubmission Table 1/2021				
SECURITY HOLDERS AND VOTING POWERS (Continued) VOTING SECURITIES						
		Number of votes as of (date): Common Preferred				
Line No.	Name (and Title) and Address of Security Holder (a)	Total Votes (b)	Stock (c)	Stock (d)	Other (e)	
4	TOTAL votes of all voting securities	0				
5	TOTAL number of security holders	0				
6	TOTAL votes of seurity holders listed below	0			T	
7						
8	Not Applicable					
9		·				
10						
11						
12						
13		-				
14						
15						
16						
17						
18						
19					:	
20						
21						
22						
23						
24						
25						
26						
27						
28						
29				!		
30						

Name of Respondent	This Report Is:	Date of Report	Year of Report		
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020		
	IMPORTANT CHAN	GES DURING THE YEAR			
Give particulars (details) cor	cerning the matters indicated	sources of gas made av	ailable to it from purchases,		
elow. Make the statements			contract or otherwise, giving		
number them in accordance			e total gas volumes available, other parties to any such		
nquiry should be answered. acceptable" or "NA" where a		arrangements etc.	Other parties to arry such		
	given elsewhere in the report,	Obligations incurred or assumed by respondent as			
make a reference to the sche		guarantor for the perform			
	t additions to franchise rights:		, including ordinary commercial		
	ation given therefor and state		and or not later than one year after		
from whom the franchise righ		date of issue: State on	behalf of whom the obligation was the obligation. Give reference to		
acquired without the paymer fact.	t of consideration, state that	Commission authorization			
ract. 2. Acquisition of ownership i	n other companies by		of incorporation or amendments to		
reorganization, merger, or co			ure and purpose of such changes		
companies: Give names of	companies involved,	or amendments.	-		
particulars concerning the tra			annual effect and nature of any		
	transaction, and reference to	important wage scale ch			
Commission authorization.	andia - walt an avetana Give a		is of any materially important legal		
 Purchase or sale of an operior description of the properties. 	perating unit or system: Give a	proceedings pending at the end of the year, and the results of any such proceedings culminated during the year.			
relating thereto, and reference		of any such proceedings cuminated during the year. 10. Describe briefly any materially important transactions of the respondent not disclosed elsewhere in this report in			
authorization, if any was requ					
entries called for by the Uniform System of Accounts		which an officer, director, security holder reported on			
were submitted to the Comm		page 106, voting trustee, associated company or known associate of any of these persons was a party or in which			
	er than leaseholds for natural				
	equired or given, assigned or	any such person had a i			
surrendered: Give effective	dates, lengths of terms, other conditions. State name	 Estimated increase or decrease in annual revenues due to important rate changes: State effective date and 			
of Commission authorizing le			increase or decrease of each		
such authorization.	and and give refer allow to		State the number of customers		
5. Important extension or re	duction of transmission or	affected.			
	rritory added or relinquished		nges during the year relating to the		
	or ceased and give reference to		ppearing in the annual report to		
	any was required. State also		able in every respect and furnish		
the approximate number of capproximate annual revenue	es of each class of service.	may be attached to this	tructions 1 to 11 above, such notes page.		
Each natural gas company r continuing	iust also state major new				
1	Franchises Extended or Acquired	for 30 Vegre			
1.	•		Extension Duration		
	Extended Franchise Village of Parma	<u>County</u> Jackson	30 years		
	Calumet Township	Houghton	30 years		
	Robinson Township	Ottawa	30 years		
	Mottville Township	St. Joseph	30 years		
	Village of Springport	Jackson	30 years		
	Village of Calumet	Houghton	30 years		
	Acquired Franchise	<u>County</u>	Franchise Duration		
2	Acquired Franchise Not applicable	County	Franchise Duration		

4. Not applicable

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

IMPORTANT CHANGES DURING THE YEAR (Continued)

- 5. Not applicable
- 6. Not applicable
- 7. Not applicable
- 8. Local Union #16201, United Steelworkers of America, received an increase of 3.0% as of 06/12/20 Local Union #3135, United Steelworkers of America, received an increase of 3.0% as of 04/10/20 Local Union #473, Utility Workers Union of America, received an increase of 2.75% as of 09/25/20 Local Union #445, Utility Workers Union of America, received an increase of 2.75% as of 07/03/20 Non-union employees received an average merit increase of .71% effective 01/01/21
- 9. Not applicable
- 10. Not applicable
- 11. In December 2019, the Company received an order for the implantation of new base rates for services rendered on or after January 1, 2020, Order U-20479.

The estimated annual increase is \$19.9 million broken down as follows:

Rate Class	Customers	Estimated Increase (\$)		
Residential		282593	13,670,030	
GS-1		22294	1,557,671	
GS-2		3324	342,410	
GS-3		830	415,750	
TR-1		117	438,396	
TR-2		57	2,437,064	
TR-3		6	1,068,399	
Special Transport Rate		5	(30,000)	

12. Not applicable

4 TOTAL Utility Plant (Enter Total of lines 2 and 3) 1,088,486,739 1,136,3 5 (Less) Accum. Prov. for Depr. Amort. Depl.	ce at Year) 30,927 07,428 38,355 28,420)
COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS) COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS) Line	ce at Year) 30,927 07,428 38,355 28,420)
COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS) Ref. Balance at Beginning of Year (b) (c) (d) Title of Account (a) (b) (c) (d) UTILITY PLANT Utility Plant (101-106, 114, 118) 200-201 1,086,983,668 1,128,73 Construction Work in Progress (107) 200-201 1,503,071 7,6 TOTAL Utility Plant (Enter Total of lines 2 and 3) 1,088,486,739 1,136,3 (Less) Accum. Prov. for Depr. Amort. Depl. (351,116,443) (370,9) Net Utility Plant (Enter Total of line 4 less 5) 737,370,296 765,4 Nuclear Fuel (120.1-120.4, 120.6) 0 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	Year) 30,927 07,428 38,355 28,420)
Line No. Title of Account Page No. (a) (b) Beginning of Year End of (c) (d) 1 UTILITY PLANT 2 Utility Plant (101-106, 114, 118) 200-201 1,086,983,668 1,128,73 3 Construction Work in Progress (107) 200-201 1,503,071 7,6 4 TOTAL Utility Plant (Enter Total of lines 2 and 3) 1,088,486,739 1,136,3 5 (Less) Accum. Prov. for Depr. Amort. Depl. (108, 111, 115, 119) (351,116,443) (370,9) 6 Net Utility Plant (Enter Total of line 4 less 5) 737,370,296 765,4 7 Nuclear Fuel (120.1-120.4, 120.6) 0 8 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	Year) 30,927 07,428 38,355 28,420)
Line No. Title of Account (a) Page No. (b) Beginning of Year (b) End of (c) 1 UTILITY PLANT Utility Plant (101-106, 114, 118) 200-201 1,086,983,668 1,128,73 3 Construction Work in Progress (107) 200-201 1,503,071 7,6 4 TOTAL Utility Plant (Enter Total of lines 2 and 3) 1,088,486,739 1,136,3 5 (Less) Accum. Prov. for Depr. Amort. Depl. (108, 111, 115, 119) (351,116,443) (370,9 6 Net Utility Plant (Enter Total of line 4 less 5) 737,370,296 765,4 7 Nuclear Fuel (120.1-120.4, 120.6) 0 8 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5) 0	30,927 07,428 38,355 28,420)
No. (a) (b) (c) (d) 1 UTILITY PLANT 2 Utility Plant (101-106, 114, 118) 200-201 1,086,983,668 1,128,73 3 Construction Work in Progress (107) 200-201 1,503,071 7,63 4 TOTAL Utility Plant (Enter Total of lines 2 and 3) 1,088,486,739 1,136,33 5 (Less) Accum. Prov. for Depr. Amort. Depl. (351,116,443) (370,936) (108, 111, 115, 119) (351,116,443) (370,936) 765,43 7 Nuclear Fuel (120.1-120.4, 120.6) 0 8 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	30,927 07,428 38,355 28,420)
1 UTILITY PLANT 2 Utility Plant (101-106, 114, 118) 3 Construction Work in Progress (107) 4 TOTAL Utility Plant (Enter Total of lines 2 and 3) 5 (Less) Accum. Prov. for Depr. Amort. Depl. (108, 111, 115, 119) 6 Net Utility Plant (Enter Total of line 4 less 5) 7 Nuclear Fuel (120.1-120.4, 120.6) 8 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	30,927 07,428 38,355 28,420)
2 Utility Plant (101-106, 114, 118) 200-201 1,086,983,668 1,128,73 3 Construction Work in Progress (107) 200-201 1,503,071 7,6 4 TOTAL Utility Plant (Enter Total of lines 2 and 3) 1,088,486,739 1,136,3 5 (Less) Accum. Prov. for Depr. Amort. Depl. (108, 111, 115, 119) (351,116,443) (370,9 6 Net Utility Plant (Enter Total of line 4 less 5) 737,370,296 765,4 7 Nuclear Fuel (120.1-120.4, 120.6) 0 8 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5) 0	07,428 38,355 28,420)
3 Construction Work in Progress (107) 4 TOTAL Utility Plant (Enter Total of lines 2 and 3) 5 (Less) Accum. Prov. for Depr. Amort. Depl. (108, 111, 115, 119) 6 Net Utility Plant (Enter Total of line 4 less 5) 7 Nuclear Fuel (120.1-120.4, 120.6) 8 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	07,428 38,355 28,420)
4 TOTAL Utility Plant (Enter Total of lines 2 and 3) 5 (Less) Accum. Prov. for Depr. Amort. Depl. (108, 111, 115, 119) 6 Net Utility Plant (Enter Total of line 4 less 5) 7 Nuclear Fuel (120.1-120.4, 120.6) 8 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	38,355 28,420)
5 (Less) Accum. Prov. for Depr. Amort. Depl.	28,420)
(108, 111, 115, 119) (351,116,443) (370,9) 6 Net Utility Plant (Enter Total of line 4 less 5) 737,370,296 765,4 7 Nuclear Fuel (120.1-120.4, 120.6) 0 8 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	
6 Net Utility Plant (Enter Total of line 4 less 5) 7 Nuclear Fuel (120.1-120.4, 120.6) 8 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	
7 Nuclear Fuel (120.1-120.4, 120.6) 8 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	,
8 (Less) Accum. Prov. for Amort. of Nucl. Fuel Assemblies (120.5)	0
Assemblies (120.5)	
	0
	09,935
10 Not Other Tarie (Enter Total of mode and of	0
The standy reality to just the control of the contr	-
12 Gas otored base das (117:1)	0
10 Oyelen Balaneng eac ()	0
14 Cas otolea in reservoire and repellines remained (11119)	-
10 Cas Owed to dystem das (117.4)	
100 000	09,959
Tr Wondamy Froporty (12.1)	41,638)
10 (Lead) / Court 1 to v. for population interest (122)	11,000)
to introductions in the entire	0
Zo investments in outstand formatter (1214)	
21 (For cost of Account 123.1 See Footnote Page 224, line 42)	
22 Noticulient Folion of Allowances	5,850
Ze other integration (12.1)	3,000
24 Sinking Funds (125)	
25 Depreciation Fund (126)	
26 Amortization Fund - Federal (127)	
27 Other Funds (128)	
28 LT Portion of Derivative Assets (175)	
29 LT Portion of Derivative Assets - Hedges (176)	
30 TOTAL Other Property and Investments	74 171
(Total of lines 17 thru 29) 76,025	74,171
31 CURRENT AND ACCRUED ASSETS	
32 Cash (131)	0
33 Special Deposits (132-134) 0	800
54 Working Fund (100)	000
33 Temporary Casil Investments (100)	0
30 Notes Necelvable (141)	710,295
C/ Castelliel / Assessment (1.12)	
OU Other Accounter (Cocarable (110)	314,322
65 (E635) Neodiff. Flov. for Glocii. Neod. Glocii. (111)	934,965)
40 Notes Receivable from Associated Companies (145) 228B 0	0
41 Accounts Receivable from Associated Companies (146) 228B 0	0
42 Fuel Stock (151) 228C 0	0
43 Fuel Stock Expenses Undistributed (152) 228C 0	0
44 Residuals (Elec) and Extracted Products (Gas) (153) 228C 0	0
Train Waterials and Operating Supplies (191)	756,147
46 Merchandise (155) 228C 0	0
47 Other Materials and Supplies (156) 228C 0	0
48 Nuclear Material Held for Sale (157) 228C 0	0

Name o	f Respondent This Report Is:	Date of Repo	rt	Year of Report		
	SEMCO ENERGY GAS CO (1) [X] An Original 4/30/2021		12/31/2020			
(2) [] A Resubmission						
COMPARATIVE BALANCE SHEET (ASSETS AND OTHER DEBITS) (Continued)						
		Ref.	Balance at	Balance at		
Line	Title of Account	Page No.	Beginning of Year	End of Year		
No.	(a)	(b)	(c)	(d)		
49	Allowances (158.1 and 158.2)					
50	(Less) Noncurrent Portion of Allowances					
51	Stores Expense Undistributed (163)	228C	286,124	200,496		
52	Gas Stored Underground-Current (164.1)	220	32,613,662	28,837,919		
53	Liquefied Natural Gas Stored and Held for					
	Processing (164.2-164.3)	220	0	0		
54	Prepayments (165)	226,230	8,739,082	11,017,908		
55	Advances for Gas (166-167)	229	0	0		
56	Interest and Dividends Receivable (171)		0	0		
57	Rents receivable (172)		0	0		
58	Accrued Utility Revenues (173)		22,543,358	29,074,494		
59	Miscellaneous Current and Accrued Assets (174)		5,504,510	10,929,805		
60	Derivative Instrument Assets (175)		0	0		
61	(Less) LT Portion of Derivative Instrument Assets (175)		0_	0		
62	Derivative Instrument Assets - Hedges (176)		0	0		
63	(Less) Derivative Instrument Assets - Hedges (176)		0	0		
64	TOTAL Current and Accrued Assets					
	(Enter Total of lines 32 thru 63)		92,107,449	99,907,221		
65	DEFERRED DEBITS					
66	Unamortized Debt Expenses (181)		83,454	1,573,061		
67	Extraordinary Property Losses (182.1)	230	0	0		
68	Unrecovered Plant & Regulatory Study Costs (182.2)	230	0	0		
69	Other Regulatory Assets (182.3)	232	0	0		
70	Prelim. Survey & Invest. Charges (Electric) (183)		0	0		
71	Prelim. Survey & Invest. Charges (Gas) (183.1, 183.2)	231	0	0		
72	Clearing Accounts (184)		0	0		
73	Temporary Facilities		0	0		
74	Miscellaneous Deferred Debits (186)	233	74,624,571	70,287,956		
75	Def. Losses from Disposition of Utility Plant (187)		0	0		
76	Research, Devel. and Demonstration Expend. (188)	352-353	0			
77	Unamortized Loss on Reacquired Debt (189)		87,096			
78	Accumulated Deferred Income Taxes (190)	234-235	16,100,733			
79	Unrecovered Purchased Gas Costs (191)		0			
80	TOTAL Deferred Debits (Enter Total of lines 66 thru 79)		90,895,854	86,110,839		
81	TOTAL Assets and Other Debits					
	(Enter Total of lines 10 - 15, 30, 64 and 80)		920,449,624	951,502,166		

Name of I	Respondent This Report Is:		Date of Report	Year of Report
	(1) I V 1 An Original		4/30/2021	12/31/2020
SEMCO ENERGY GAS CO (2) [] A Resubmission				12/0 1/2020
	COMPARATIVE BALANCE SHEET (LIABILITIE	S AND OT	HER CREDITS)	
		Ref.	Balance at	Balance at
Line	Title of Account	Page No.	Beginning of Year	End of Year
No.	(a)	(b)	(c)	(d)
1	PROPRIETARY CAPITAL			
2	Common Stock Issued (201)	250-251	7,480,062	7,480,062
3	Preferred Stock Issued (204)	250-251	0	0
4	Capital Stock Subscribed (202, 205)	252	0	0
5	Stock Liability for Conversion (203, 206)	252	0	0
6	Premium on Capital Stock (207)	252	97,753,343	157,753,343
7	Other Paid-In Capital (208-211)	253	0	0
8	Installments received on Capital Stock (212)	252	00	0
9	(Less) Discount on Capital Stock (213)	254	0	0
10	(Less) Capital Stock Expense (214)	254	(268,951)	1
11	Retained Earnings (215, 215.1, 216)	118-119	129,374,172	166,325,455
12	Unappropriated Undistributed Subsidiary	118-119		
40	Earnings (216.1)	250-251		
13	(Less) Reacquired Capital Stock (217)	117		
14	Accumulated Other Comprehensive Income (219)	117	234,338,626	331,289,909
15	TOTAL Proprietary Capital (Enter Total of lines 2 thru 14)		234,330,020	331,269,909
16	LONG-TERM DEBT	056 057	0	0
17	Bonds (221)	256-257	0	0
18	(Less) Reacquired Bonds (222)	256-257	0	0
19	Advances from Associated Companies (223)	256-257		
20	Other Long-Term Debt (224)	256-257	196,494,000	296,494,000
21 22	Unamortized Premium on Long-Term Debt (225) (Less) Unamortized Discount on	258-259	0	<u> </u>
22	Long-Term Debt-Debit (226)	258-259	0	0
23	(Less) Current Portion of Long-Term Debt		0	0
24	TOTAL Long-Term Debt (Enter Total of lines 17 thru 23)		196,494,000	296,494,000
25	OTHER NONCURRENT LIABILITIES			
26	Obligations Under Capital Leases-Noncurrent (227)		3,772,049	3,547,237
27	Accumulated Prov. for Property Insurance (228.1)		0	0
28	Accumulated Prov. for Injuries and Damages (228.2)		200,000	150,000
29	Accumulated Prov. for Pensions and Benefits (228.3)		22,000	20,000
30	Accumulated Misc. Operating Provisions (228.4)		0	0
31	Accumulated Provision for Rate Refunds (229)		0	0
32	Long-Term Portion of Derivative Instrument Liabilities		0	0
33	Long-Term Portion of Derivative Instrument Liabilities - Hedges		0	0
34	Asset Retirement Obligations (230)		0	0
35	TOTAL Other Noncurrent Liabilities			
	(Enter Total of lines 26 thru 34)		3,994,049	3,717,237
36	CURRENT AND ACCRUED LIABILITIES			
37	Current Portion of Long-Term Debt		0	
38	Notes Payable (231)	260A	0	
39	Accounts Payable (232)		32,611,365	
40	Notes Payable to Associated Companies (233)	260B	256,003,690	
41	Accounts Payable to Associated Companies (234)	260A	0	
42	Customer Deposits (235)		1,209,444	
43	Taxes Accrued (236)	262-263	13,193,178	6,742,039
44	Interest Accrued (237)			
45	Dividends Declared (238)			
46	Matured Long-Term Debt (239)			

Name of F	Respondent This Report Is:		Date of Report	Year of Report			
SEMCO E	(1) [X] An Original	4/30/2021	12/31/2020				
SLIVICO L	(2) [] A Resubmission		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
COMPARATIVE BALANCE SHEET (LIABILITIES AND OTHER CREDITS) (Continued)							
		Ref.	Balance at	Balance at			
Line	Title of Account	Page No.	Beginning of Year	End of Year			
No.	(a)	(b)	(c)	(d)			
47	Matured Interest (240)		0	0			
48	Tax Collections Payable (241)		8,024	0			
49	Misc. Current and Accrued Liabilities (242)	268	11,082,894	4,762,569			
50	Obligations Under Capital Leases-Current (243)		1,814,501	1,856,381			
51	Derivative Instrument Liabilities (244)		0	0			
52	(Less) LT Portion of Derivative Instrument Liabilities		0	0			
53	Derivative Instrument Liabilities - Hedges (245)		0	0			
54	(Less) LT Portion of Derivative Instrument Liabilities -						
	Hedges		0	0			
55	Federal Income Taxes Accrued for Prior Years (246)		0	0			
56	State and Local Taxes Accrued for Prior Years (246.1)		0	0			
57	Federal Income Taxes Accrued for Prior Years -						
	Adjustments (247)		0	0			
58	State and Local Taxes Accrued for Prior Years -						
	Adjustments (247.1)		0	0			
59	TOTAL Current and Accrued Liabilities						
	(Enter total of lines 37 thru 58)		315,923,096	146,344,854			
60	DEFERRED CREDITS	The second second	Section of the sectio	Resign to the			
61	Customer Advances for Construction (252)		43,561	43,561			
62	Accumulated Deferred Investment Tax Credits (255)	266-267	0	0			
63	Deferred Gains from Disposition of Utility Plt. (256)		0	0			
64	Other Deferred Credits (253)	269	97,570,661	96,435,280			
65	Other Regulatory Liabilities (254)	278	0	0			
66	Unamortized Gain on Reacquired Debt (257)	260	0	0			
67	Accumulated Deferred Income Taxes - Accelerated Amortization (281)		0	0			
68	Accumulated Deferred Income Taxes - Other Property (282)		66,876,753	70,013,066			
69	Accumulated Deferred Income Taxes - Other (283)		5,208,878	7,164,259			
70	TOTAL Deferred Credits (Enter Total of lines 61 thru 63)		169,699,853	173,656,166			
71	TOTAL Liabilities and Other Credits						
	(Enter total of lines 15, 24, 35, 59 and 70)		920,449,624	951,502,166			

Name of Respondent	Timo Roportio.	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

- STATEMENT OF INCOME FOR THE YEAR
- 1. Report amounts for accounts 412 and 413, Revenue and Expenses from Utility Plant Leased to Others, in another utility column (I, k, m, o) in a similar manner to a utility department. Spread the amount(s) over lines 02 thru 24 as appropriate. Include these amounts in columns (c) and (d) totals.
- 2. Report amounts in account 414, Other Utility
 Operating Income, in the same manner as accounts 412 and 413 above.
- 3. Report data for lines 7, 9 and 10 for Natural Gas companies using accounts 404.1, 404.2, 404.3, 407.1, and 407.2
- 4. Use page 122 for Important notes regarding the statement of income or any account thereof.

- 5. Give concise explanations concerning unsettled rate proceedings where a contingency exists such that refunds of a material amount may need to be made to the utility's customers or which may result in a material refund to the utility with respect to power or gas purchases. State for each year affected the gross revenues or costs to which the contingency relates and the tax effects together with an explanation of the major factors which affect the rights of the utility to retain such revenues or recover amounts paid with respect to power and gas purchases
- 6. Give concise explanations concerning significant amounts of any refunds made or received during the year

statem	ent of income or any account thereof.				
		(Ref.)	TOTAL		
Line	Account	Page No.	Current Year	Previous Year	
No.	(a)	(b)	(c)	(d)	
1	UTILITY OPERATING INCOME				
2	Gas Operating Revenues (400)	300-301	277,495,238	289,902,957	
3	Operating Expenses				
4	Operation Expenses (401)	320-325	166,217,659	194,410,149	
5	Maintenance Expenses (402)	320-325	4,975,603	4,362,805	
6	Depreciation Expenses (403)	336-338	28,646,976	26,191,411	
7	Depreciation Expense for Asset Retirement Costs (403.1)		0	0	
8	Amort. & Depl. Of Utility Plant (404-405)	336-338	882,453	854,883	
9	Amort. Of Utility Plant Acq. Adj. (406)	336-338	0	0	
	Amort. Of Property Losses, Unrecovered Plant and		_		
10	Regulatory Study Costs (407.1)		0	0	
11	Amort. Of Conversion Expenses (407.2)		1,978,607	2,198,524	
12	Regulatory Debits (407.3)		1,627,039	0	
13	(Less) Regulatory Credits (407.4)		0	0	
14	Taxes Other Than Income Taxes (408.1)	262-263	13,951,157	12,522,332	
15	Income Taxes - Federal (409.1)	262-263	5,953,885	9,644,718	
16	Income Taxes - Other (409.1)	262-263	1,339,960	2,104,391	
17	Provision for Deferred Income Taxes (410.1)	234,272-277	10,680,745	4,398,964	
18	(Less) Provision for Deferred Income Taxes Cr. (411.1)	234,272-277	(7,339,192)	(6,176,498)	
19	Investment Tax Credit Adj Net (411.4)	266	0	0	
20	(Less) Gains from Disp. Of Utility Plant (411.6)		0	0	
21	Losses from Disp. Of Utility Plant (411.7)		0	0	
22	(Less) Gains from Disposition of Allowances (411.8)		0	0	
23	Losses from Disposition of Allowances (411.9)		0	0	
24	Accretion Expense (411.10)		0	0	
	TOTAL Utility Operating Expenses				
25	(Enter Total of lines 4 thru 24)		228,914,892	250,511,679	
	Net Utility Operating Income (Enter Total of				
	line 2 less 25) (Carry forward to page 117,		40.000.015	00 004 070	
26	line 27)		48,580,346	39,391,278	

Name of Respondent	This Report Is:	Date of Report	Year of Report		
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020		
STATEMENT OF INCOME FOR THE YEAR (Continued)					

resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purchases, and a summary of the adjustments made to balance sheet, income, and expenses accounts.

- 7. If any notes appearing in the report to stockholders are applicable to this Statement of Income, such notes may be attached at page 122.
- 8. Enter on page 122 a concise explanation of only those changes in accounting methods made during the year which had an effect on net income, including the

basis of allocations and apportionments from those use in the preceding year. Also give the approximate dollar effect of such changes.

- 9. Explain in a footnote if the previous year's figures are different from that reported in prior reports.
- 10. If the columns are insufficient for reporting additional utility departments, supply the appropriate account titles, lines 2 to 23, and report the information in the blank space on page 122 or in a supplemental statement.

	C UTILITY	GAS	UTILITY	OTHE	R UTILITY	
Current Year (e)	Previous Year (f)	Current Year (e)	Previous Year (f)	Current Year (e)	Previous Year (f)	Line No.
						1
		277,495,238	289,902,957			2 3
		166,217,659	194,410,149			4
		4,975,603	4,362,805			5
		28,646,976	26,191,411			6
		0	0			7
		882,453	854,883			8
		0	0			9
		0	0			10
		1,978,607	2,198,524			11
		1,627,039	0			12
		0	0			13
		13,951,157	12,522,332			14
		5,953,885	9,644,718			15
		1,339,960	2,104,391			16
		10,680,745	4,398,964			17
		(7,339,192)	(6,176,498)			18
		0	0			19
		0	0			20
		0	0			21
		0	0			22
		0	0			23
		0	0			24
		228,914,892	250,511,679			25
		48,580,346	39,391,278			26

Name	of Respondent	This Report Is:		Date of Report		Year of Report
SEMC	O ENERGY GAS CO	(1) [X] An Original (2) [] A Resubra	nission	4/30/2		12/31/2020
			INCOME FOR 1	HE YEAR (Contin	ued)	
	OTHER U			RUTILITY		R UTILITY
Line	Current Year	Previous Year	Current Year	Previous Year	Current Year	Previous Year
No.	(k)	(1)	(m)	(n)	(0)	(p)
1						
2					,	
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
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16						
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21						
22						
23						
24						
25						
26						

MPSC FORM P-522 (Rev. 02-13)

Name	e of Respondent This Report Is:	Date of Report	Year of Report					
SEM	CO ENERGY GAS CO (1) [X] An Original		4/30/2021	12/31/2020				
(2) [] A Resubmission								
STATEMENT OF INCOME PER THE YEAR (Continued) (Ref.) TOTAL								
l	· ·	(Ref.)						
Line	Account	Page No.	Current Year	Previous Year				
No.	(a)	(b)	(c)	(d)				
27	Net Utility Operating Income (Carried forward from Page 114)	-	48,580,346	39,391,278				
				2				
28	Other Income and Deductions							
29	Other Income							
30	Nonutility Operating Income							
31	Revenue From Merchandising, Jobbing and Contract Work (415)	_	33,322	25,214				
32	(Less Costs and Exp. Of Merchandising, Job & Contract Work (416)	<u> </u>	6 300	1 050				
33 34	Revenue From Non Utility Operations (417) (Less) Expenses of Nonutility Operations (417.1)		6,300 0	1,050				
35	Nonoperating Rental Income (418)		0					
36	Equity in Earnings of Subsidiary Companies (418.1)	119	0					
37	Interest and Dividend Income (419)	119	328,470	333,240				
38	Allowance for Other Funds Used During Construction (419.1)		020,470	3,426,312				
39	Miscellaneous Nonoperating Income (421)		0	0,420,012				
40	Gain on Disposition of Property (421.1)		Ö	0				
41	TOTAL Other Income (Enter Total of lines 31 thru 40)		368,092	3,785,816				
	Other Income Deductions							
43	Loss on Disposition of Property (421.2)		0	(3,502)				
44	Miscellaneous Amortization (425)	340	0	0				
45	Donations (426.1)	340	(178,059)	(198,117)				
46	Life Insurance (426.2)		0	0				
47	Penalties (426.3)		0	0				
48	Expenditures for Certain Civic, Political, and Related Activities (426.4)		(92,480)	(119,652)				
49	Other Deductions (426.5)		0	0				
50	TOTAL Other Income Deductions (Total of lines 43 thru 49)		(270,539)	(321,271)				
51	Taxes Applic. To Other Income and Deductions							
52	Taxes Other Than Income Taxes (408.2)	262-263	0	0				
53	Income Taxes Federal (409.2)	262-263	(19,257)	(683,901)				
54	Income Taxes Other (409.2)	262-263	(5,853)	(207,873)				
55	Provision for Deferred Inc. Taxes (410.2)	234,272-277		0				
56	(Less) Provision for Deferred Income Taxes Cr. (411.2)	234,272-277	0	0				
57	Investment Tax Credit Adj Net (411.5)		0	0				
58	(Less) Investment Tax Credits (420) TOTAL Taxes on Other Inc. and Ded. (Total of 52 thru 58)		(25,110)	(891,774)				
59 60	Net Other Income and Deductions (Enter Total of lines 41, 50, 59)		72.443	2,572,771				
00		_	72,440	2,012,111				
61	Interest Charges							
	Interest on Long-Term Debt (427)		0	0				
	Amort. Of Debt Disc. And Expenses (428)	258-259	166,245	250,363				
	Amortization of Loss on Reacquired Debt (428.1)	1 050 555	87,096	261,288				
	(Less) Amort. Of Premium on Debt-Credit (429)	258-259	0	0				
	(Less) Amortization of Gain on Reacquired Debt-Credit (429.1)	0.40	1					
67	Interest on Debt to Assoc. Companies (430)	340	11,082,482 294,067	12,714,648 626,390				
68	Other Interest Expenses (431) (Less) Allowance for Borrowed Funds Used During Construction-Cr.(432)	340	294,007	(1,333,429)				
70	Net Interest Charges (Enter Total of lines 62 thru 69)	_	11,629,890	12,519,260				
71	Income Before Extraordinary items (Enter Total of lines 27, 60 and 70)	+	37,022,899	29,444,789				
			J., J.Z., J. J.	20,117,100				
72	Extraordinary Items							
73	Extraordinary Income (434)		0	0				
74	(Less) Extraordinary Deductions (435)		0	0				
75	Net Extraordinary Items (Enter Total of line 73 less line 74)		0	0				
	Income TaxesFederal and Other (409.3)	262-263	0	0				
77	Extraordinary Items After Taxes (Enter Total of line 75 less line 76)		0	0				
_ 78	Net Income (Enter Total of Lines 71 and 77)	1	37,022,899	29,444,789				

lame	of Respondent	This Report Is:	Date of Report	Year of Report	
SEMC	O ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
	RECON		ED INCOME TAX EXPE	VSE	
and 420 reported in the contra accounts 190, 281, 282 283 and 284. 2. The charges to the subaccounts of 410 and 411 found			In the event the deferred income tax expenses reported on pages 114-117 do not directly reconcile with the amounts found on these pages, then provide the additional information requested in instruction #3, on a separate page.		
Line 1	No.		Electric Utility	Gas Utility	
1	Debits to Account 410 from:				
2	Account 190/191			3,812,916	
3	Account 281				
4	Account 282			5,645,938	
5	Account 283			1,174,327	
6	Account 284				
7	Reconciling Adjustments ((Account 411)		47,564	
8	TOTAL Account 410.1 (on page	ges 114-115 line 17)		10,680,745	
9	TOTAL Account 410.2 (on page	ge 117 line 55)			
10	Credits to Account 411 from:				
11	Account 190/191			(450,147)	
12	Account 281				
13	Account 282			(1,966,854)	
14	Account 283			(717,790)	
15	Account 284				
16	Reconciling Adjustments	(Account 253, 409.1, 410)		(4,204,401)	
17	TOTAL Account 411.1 (on page	ges 114-115 line 18)		(7,339,192)	
18	TOTAL Account 411.2 (on page	ge 117 line 56)			
19	Net ITC Adjustment:				
20	ITC Utilized for the Year D	PR			
21	ITC Utilized for the Year C	CR			
22	ITC Adjustments:				
23	Adjust last year's estim	ate to actual per filed return			
24	Other (specify)				
25	Net Reconciling Adjustments	Account 411.4*		0	
26	Net Reconciling Adjustments	Account 411.5**			
27	Net Reconciling Adjustments	Account 420***			

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

RECONCILIATION OF DEFERRED INCOME TAX EXPENSE (Continued)

- 3. (a) Provide a detailed reconciliation of the applicable deferred income tax expense subaccount(s) reported on pages 114-117 with the amount reported on these pages.
- (c) Identify the company's regulatory authority to utilize contra accounts other than accounts 190 or 281-284 for the recording of deferred income tax expense(s).
- (b) Identify all contra acounts (other than accounts 190 and 281-284).

Other Utility	Total Utility	Other Income	Total Company	Line No.
				1
	3,812,916		3,812,916	2
				3
	5,645,938		5,645,938	4
	1,174,327		1,174,327	5
				6
	47,564		47,564	7
	10,680,745			8
		0		9
				10
	(450,147)		(450,147)	11
				12
	(1,966,854)		(1,966,854)	13
	(717,790)		(717,790)	14
				15
	(4,204,401)		(4,204,401)	16
	(7,339,192)			17
		0		18
				19
				20
				21
				22
				23
				24
	0			25
		0		26
		0		27

Name of Respondent SEMCO ENERGY GAS CO		nt	This Report Is:	Date of Report		Year of Report
			(1) [X] An Original (2) [] A Resubmission	4/30/202	1	12/31/2020
		OPE	RATING LOSS CARRY	FORWARD		
Fill in bel			operating loss, loss carryba		vhenever o	r wherever
			Loss Utili	zed		
Line No.	Year (a)	Operating Loss (b)	Loss Carryforward (F) or Carryback (B) (c)	Amount (d)	Year (e)	Balance Remaining (f)
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	(a)	(b) Not Applicable		(d)	(e)	
30 31 32 33 34 35 36 37 38 39						

40

ame of Respondent This Report Is:		Date of Report 4/30/2021		12/31/2020	
EMCO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission					
STA	TEMENT OF RETAINED	EARNINGS FOR THE YEAR			
napproprindistribut Each codentified a ecorded (contra prints, State toppropriate, List first	all changes in appropriate retriated retained earnings, and uted subsidiary earnings for the redit and debit during the year as to the retained earnings acc (Accounts 433, 436-439 inclus mary account affected in colun he purpose and amount for eation of retained earnings. It account 439, Adjustments to the earnings. Follow by credit, there.	nappropriated year. should be count in which ive). Show the on (b). ch reservation or Retained opening balance of	stock. 6. Show separately to fitems shown in acceptanings. 7. Explain in a footnor amount reserved or a appropriation is to be annual amounts to be the totals eventually in the stock of t	he state ar count 439, bte the bas appropriate recurrent, e reserved to be accur	d. If such reservation or state the number and or appropriated as well as
			Contra Primary		
Line No.		!tem	Account Affected		Amount
		(a)	(b)		(c)
		TAINED EARNINGS (Account 216)			400.074.270
11	Balance - Beginning of Year				129,374,172
2		ribed retained earnings accounts)			
3	Adjustments to Retained Ear	nings (Account 439)			
4	Credit:				
5	Credit:				
6	Credit:	4.00		**************************************	
7	Credit:				
8	TOTAL Credits to Retaine				(74.040)
9	Debit: Adoption of ASC 32	6	144		(71,616)
10	Debit:				
11	Debit:				
12	Debit:				(74.040)
13	TOTAL Debits to Retained				(71,616)
14	Balance Transferred from In	come (Account 433 Less Account 418.	1		37,022,899
15	Appropriations of Retained B	Earnings (Account 436)			
16					
17					
18					
19					A STATE OF THE STA
20					
21	TOTAL Appropriation of Retained Earnings (Account 436)		1		
22	Dividends Declared - Prefer	red Stock (Account 437)			
23		A A MARINE TO THE STATE OF THE			Alle Services
24					
25					
26					
27					
28	TOTAL Dividends Declar	ed - Preferred Stock (Account 437)			

Name of R	espondent This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	4/30/2021	12/31/2020
3EIVICO E	(2) [] A Resubmission		
	STATEMENT OF RETAINED EARNINGS FOR THE YEAR	(Continued)	
		Contra	
		Primary	
Line	ltem	Account	Amount
No.	, , ,	Affected	
140.	(a)	(b)	(c)
29	Dividends Declared - Common Stock (Account 438)		0
30	Direction Decision Comments (1997)		
31			
32			
33			
34			
35	TOTAL Dividends Declared - Common Stock (Account 438)		0
36	Transfers from Account 216.1, Unappropriated Subsidiary Earnings		166,325,455
37	Balance - End of Year (Enter Total of lines 1 thru 36)		100,020,400
	The state of the s		
			Parallel Comments
38			
39			
40			
41			
42			
43	TOTAL Appropriated Retained Earnings (Account 215)		
44	TOTAL Appropriated Retained Earnings-Amortizaiton Reserve, Federal (Acct. 215.1)	
45	TOTAL Appropriated Retained Earnings (Accounts 215 & 215.1)		
46	TOTAL Retained Earnings (Accounts 215, 215.1 & 216)		
47	Balance - Beginning of Year (Debit or Credit)		
48	Equity in Earnings for Year (Credit) (Account 418.1)		
49	(Less) Dividends Received (Debit)		
50	Other Changes (Explain)		
51	Balance - End of Year (Enter Total of lines 47 thru 50)		

T	B	This Depart Is	Date of Poport	Year of Report
Name of	Respondent	This Report Is: (1) [X] An Original	Date of Report	
SEMCO	ENERGY GAS CO	(2) [] A Resubmission	4/30/2021	12/31/2020
		STATEMENT OF C	ASH FLOWS	
1	If the notes to the	cash flow statement in the respondents		gnificant amounts and group
		rs report are applicable to this statement,	others.	
	such notes should	be attached to page 122. Information		ner: Include gains and losses
	about noncash inve	esting and financing activities should		vities only. Gains and losses
	be provided on pag	ge 122. Provide also on page 122 a	•	financing activities should be
	reconciliation betw	een "Cash and Cash Equivalents	reported in those activities.	
	at the End of Year	with related amounts on the balance		et of amounts capitalized) and
	sheet.		Income taxes paid.	Amounts
Line No.		ESCRIPTION (See Instructions for Explana (a)	tion of Codes)	(b)
1	Net Cash Flow fro	m Operating Activities:		
2		ne 72(c) on page 117)		37,022,899
3		ges (Credits) to Income:		
4	Depreciation	n and Depletion		28,646,976
5	Amortization	n of Conversion Expenses		1,978,607
6		n of Utility Plant		882,453
7		of Deferred Debt Expense		253,341
8	Regulatory I			1,627,039
9		come Taxes (Net)		3,341,553
10		Tax Credit Adjustments (Net)		2.750.654
11		se) Decrease in Receivables		3,758,651
12		se) Decrease in Inventory		2,605,217
13		se) Decrease in Allowances Inventory	2200	557,210
14 15		e (Decrease) in Payables and Accrued Expe se) Decrease in Other Regulatory Assets	ilises	337,210
16		e (Decrease) in Other Regulatory Liabilities		
17		vance for Other Funds Used During Construc	ction	
18		stributed Earnings from Subsidiary Compani		
19		Increase) Decrease in Other Working Capita		(20,656,291)
20		Increase) Decrease in Other Deferred Debits		172,803
21	Net (I	Increase) Decrease in Other Deferred Credit	S	(458,100)
22	Net Cash Prov	ided by (Used in) Operating Activities		
23	(Total of Lines	2 thru 20)		59,732,358
24				
25		n Investment Activities:		
26		and Acquisition of Plant (including land):		(70.007.040
27		tions to Utility Plants (less nuclear fuel)		(50,825,346
28		tions to Nuclear Fuel		
29		tions to Common Utility Plant		
30		tions to Nonutility Plant	otion	
31		vance for Other Funds Used During Constru	UIIU(1	
32	Other:	! costs, Net of Proceeds		(4,941,139
34	TOTTOVA	1 0000, 1101 011 1000000		(3,,
35	Cash Outflo	ows for Plant (Total of lines 26 thru 33)		(55,766,485
36	Justine Control			
37	Acquisition of 0	Other Noncurrent Assets (d)		
38		Disposal of Noncurrent Assets (d)		
39				
40		and Advances to Assoc. and Subsidiary Co		
41	Contributions a	and Advances from Assoc. and Subsidiary C		
42	Disposition of	Investments in (and Advances to)		
43		d Subsidiary Companies		
44		vestment Securities (a)		
45	Proceeds from	Sales of Investment Securities (a)		

Name of I	Respondent	This Report Is:	Date of Report	Year of Report
	•	(1) [X] An Original	4/30/2021	12/31/2020
SEMCO	ENERGY GAS CO	(2) [] A Resubmission		12/3/12020
		STATEMENT OF CA	SH FLOWS (Continued)	
	ing Activities		5. Codes used:	
		h outflow to acquire other	(a) Net proceeds or payment	
	es. Provide a reconciliat		(b) Bonds, debentures and (
	ities assumed on page		(c) Include commercial pape(d) Identify separately such	
	clude on this statement	neral Instruction 20; instead	assets, intangibles, etc.	iterns as investments, nocc
	reconciliation of the dol		6. Enter on page 122 clarificat	ions and explanations.
,	d with the plant cost on		o. Emor on page 122 olarmetr	
Line		IPTION (See Instructions No.	5 for Explanation of Codes)	Amounts
No.		(a)		(b)
46	Loans Made or Purcha	sed		
47	Collections on Loans	MARIEM 1997		
48				
	Net (Increase) Decreas			
50	Net (Increase) Decreas			
51		se in Allowances Held for Spec		
52		e) in Payables and Accrued Ex	penses	
53 54	Other:			
55				
56	Net Cash Provided by	(Used in) Investing Activities		
57	(Total of lines 34 thi	·		(55,766,485)
58	(1014)			
59	Cash Flows from Finar	ncing Activities		
60	Proceeds from Issu			
61	Long-Term Debt	(b)		294,838,148
62	Preferred Stock			
63	Common Stock			
64	Other: Capital S	urplus Contribution		60,000,000
65		And the second s		
66	Net Increase in Short-1	Term Debt (c)		
67				
69	O	Outside Courses (Total of lines	61 thm: 60)	354,838,148
70	Cash Provided by C	Outside Sources (Total of lines	61 (1114 69)	334,030,140
71				
72	Payments for Retireme	ent of:		(196,494,000
73	Long-Term Debt (b)			
74	Preferred Stock		Value	
75	Common Stock			
76	Other:			
77				
78	Net Decrease in Short			
	Other: Net Change	in Notes Receivable from Ass	ociated Companies	(162,310,021
79				
80	Dividends on Preferred			0
81	Dividends on Commor			U
82		(Used in) Financing Activities		(358,804,021
83	(Total of lines 70 th	iu 01)		(330,004,021
84 85	Net Increase (Decrees	se) in Cash and Cash Equivale	nte	
86	(Total of lines 22, 5		The state of the s	(0
87	(10101 01 111163 22, 0	r and ooj		
88	Cash and Cash Equiva	alents at Beginning of Year		800
89	- and a sour majore			
90	Cash and Cash Equiva	alents at End of Year		800

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original	4/30/2021	12/31/2020
	(2) [] A Resubmission NOTES TO FINAN	LCIAL STATEMENTS	
Use the space below for imposit		and plan of disposition contempla	ted, giving references to
Balance Sheet, Statement of Inc		Commission orders or other author	
of Retained Earnings for the yea		classification of amounts as plant	adjustments and
Flows, or any account thereof. C		requirements as to disposition the	
to each basic statement, providir		4. Where Accounts 189, Unamor Debt, and 257, Unamortized Gair	
statement except where a note is one statement.	s applicable to more than	are not used, give an explanation	providing the rate treatment
2. Furnish particulars (details) a	s to any significant contin-	given these items. See General I	nstruction 17 of the
gent assets or liabilities existing		Uniform System of Accounts.	
a brief explanation of any action		5. Give a concise explanation of	any retained earnings
Revenue Service involving possi		restrictions and state the amount	of retained earnings
Income taxes of material amount of income taxes of a material am		affected by such restrictions.6. If the notes to financial statem	ents relating to the
Give also a brief explanation of a		respondent company appearing in	n the annual report to the
cumulative preferred stock.	,	stockholders are applicable and f	urnish the data required
3. For Account 116, Utility Plant	Adjustments, explain the	by instructions above and on pag	es 114-121, such notes
origin of such amount, debits and	d credits during the year,	may be attached hereto.	
	See Page 123 for Footnote	a data	
	See Fage 123 for Foothore	e uata.	

Year of Report

This Report Is:

SEMCO ENERGY GAS COMPANY NOTES TO THE FINANCIAL STATEMENTS

Note 1. Company Description and Significant Accounting Policies

Company Description. The accompanying financial statements represent the operations of SEMCO Energy, Inc. which are located in various areas throughout Michigan, regulated by the Michigan Public Service Commission ("MPSC"). References to the "Company" or "SEMCO Gas" in this document mean these operations. The Company is a division of SEMCO Energy, Inc. and references in this document to the "Parent" mean SEMCO Energy, Inc. The Parent is a direct, wholly-owned subsidiary of Semco Holding Corporation ("Semco Holding"). Semco Holding is a direct, wholly-owned subsidiary of AltaGas Utility Holdings (U.S.) Inc. ("AltaGas U.S."). The Company is a regulated public utility headquartered in Port Huron, Michigan, and distributes and transports natural gas to approximately 310,000 customers throughout Michigan. The Company does business under the name SEMCO Energy Gas Company. The MPSC has jurisdiction over, among other things, rates, accounting procedures, and standards of service.

Basis of Presentation. The accompanying financial statements of the Company were prepared in accordance with the accounting requirements of the MPSC as set forth in its applicable Uniform System of Accounts and published accounting releases, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States, or "GAAP." Differences between MPSC accounting requirements and GAAP are discussed in Note 1 (under the captions "Accounts Receivable", "Property, Plant, Equipment and Depreciation", and "Revenue Recognition"), Note 3 and Note 10. The accompanying financial statements do not include all of the financial statement disclosures that would be required in accordance with GAAP.

In connection with the preparation of the financial statements, management was required to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ materially from those estimates.

Cash and Cash Equivalents. Cash and cash equivalents include cash on hand, money market funds and commercial paper. The Company considers all unrestricted highly liquid investments purchased with original maturities of three months or less to be cash equivalents. The carrying amount of cash equivalents approximates market value due to the short-term maturity of these investments.

Restricted Cash. At December 31, 2020 and 2019, the Company had no restricted cash.

Accounts Receivable. Trade accounts receivable are recorded at the billed amount and do not bear interest. In accordance with MPSC accounting requirements, customer accounts with credit balances are netted against accounts receivable in the accompanying financial statements. These credit balance accounts are a result of advance payments from customers who enroll in the Company's budget payment program. This program is intended to allow customers to pay their estimated annual gas bills in equal monthly payments. As a result, customers make advance payments during the non-heating season when consumption and bills for service are generally low, and then utilize these advance payments to pay for a portion of their gas bills during the heating season, when consumption and bills for service are generally high. For GAAP purposes, these advance payments would be reflected as a liability rather than netted against accounts receivable.

The allowance for doubtful accounts is the Company's estimate of the amount of probable credit losses in existing accounts receivable. The allowance for doubtful accounts is based upon the expected credit loss model and takes into consideration historical write-off experience and regional economic data. The Company reviews the allowance for doubtful accounts quarterly. Account balances are charged off against the allowance when the Company determines it is probable that certain individual receivables will not be recovered. Bad debt expense, was \$0.7 million and \$1.0 million for 2020 and 2019, respectively.

Accrued Revenue. Accrued revenue represents revenue earned in the current period, but not billed to customers until a future date, usually within one month.

Gas in Underground Storage. The Company's natural gas inventory is reported at average cost. In general, commodity costs and variable transportation costs are capitalized as gas in underground storage. Fixed costs, primarily pipeline demand and storage demand charges, are expensed as incurred through the cost of gas.

Property, Plant, Equipment and Depreciation. The Company's property, plant and equipment are recorded at cost. The Company records depreciation on a straight-line basis over the estimated useful lives of the related property. The lives over which the Company's significant classes of regulated and non-regulated depreciable property are depreciated are as follows (in years):

Land	
Underground gas storage property	49
Gas transmission property	44
Gas distribution property	34
General property	31
Amortizable intangibles	14

The Company's ratio of depreciation to the average gross balance of property was approximately was 2.8% for 2020 and 2.9% for 2019.

Depreciation rates on the Company's property are set, on an asset group basis, by the MPSC. The depreciation rates are intended to expense, over the expected life of the property, both the original cost of the property and the expected costs to remove or retire the property at the end of its useful life. The portion of depreciation expense related to expensing the original cost of the property is charged to accumulated depreciation. The portion related to expensing the expected costs to remove or retire property is known in the utility industry as negative salvage value. In accordance with MPSC accounting requirements, the accompanying financial statements reflect both of these components of depreciation expense as a charge to accumulated depreciation. Under the MPSC accounting requirements, when the regulated property is ultimately retired, or otherwise disposed of in the ordinary course of business, the original cost of the property and the actual removal costs, less salvage proceeds, are charged to accumulated depreciation. By contrast, GAAP requires the portion of depreciation expense related to expensing the original cost of the property to be charged to accumulated depreciation, while the portion related to expensing the expected costs to remove or retire the regulated property, less expected salvage proceeds, to be charged to a regulatory liability. With respect to the retirement or disposal of non-regulated property, the resulting gains or losses are recognized in income.

Allowance for Funds Used During Construction ("AFUDC"). AFUDC, which represents the estimated debt and equity costs of capital necessary to finance the construction of various Company projects, consists of an equity component and an interest expense component. AFUDC is a non-cash item. AFUDC is capitalized as a component of the cost of property, plant and equipment, with offsetting credits to the Statement of Income. The Company did not capitalize any funds in 2020. The Company capitalized \$4.8 million in 2019 relating to the construction of the Marquette Connector Pipeline. For further information concerning the Marquette Connector Pipeline, refer to Note 2.

Asset Retirement Obligations. The Company accounts for asset retirement obligations under applicable accounting guidance, which requires entities to record the fair value of the cost to remove assets at the end of their useful lives, if there is a legal obligation to remove them. The term "conditional asset retirement obligation" used in applicable guidance refers to a legal obligation to perform an asset retirement activity in which the timing and/or method of settlement are conditional on a future event that may or may not be within the control of the entity. The obligation to perform the asset retirement activity is considered unconditional even though uncertainty exists about the timing and/or method of settlement. Accordingly, an entity is required to recognize a liability for the fair value of a conditional asset retirement obligation if the fair value of the liability can be reasonably estimated. The fair value of a liability for the conditional asset retirement obligation is required to be recognized when incurred. Applicable guidance also clarifies when an entity would have sufficient information to develop a reasonable estimate of the fair value of an asset retirement obligation.

The Company has identified certain assets for which asset retirement obligations must be recognized. At December 31, 2020 and 2019, the Company estimated that the cost of retiring these assets at the date of removal would be \$24.9 million and \$21.9 million, respectively. The present value of these obligations at December 31, 2020 and 2019, was \$10.1 million and \$6.6 million, respectively. These amounts are recognized as a liability in the Other Deferred Credits line item under the Deferred Credits section in the Company's Balance Sheet.

Goodwill. Goodwill represents the excess of a purchase price over the value assigned to the net identifiable assets of businesses acquired. The Company accounts for goodwill under current accounting guidance. Under this accounting guidance, the Company assesses the goodwill balance of the reporting unit for impairment annually in the fourth quarter and when events or changes in circumstances indicate the carrying amount might not be recoverable.

An annual qualitative impairment test was performed for the Company in 2020 and 2019. The tests indicated that there was no impairment of goodwill.

Customer Advance Payments. Customer advance payments are deposits the Company receives from customers to cover account credit risk.

Revenue Recognition. Revenue is measured based upon the consideration specified in a contract with a customer at the time when performance obligations are satisfied. A performance obligation is a promise in a contract to transfer a distinct good or service or a series of distinct goods or services to the customer. The Company recognizes revenue when performance obligations are satisfied by transferring control over a product or service to a customer. The Company has determined control to be transferred when the product is delivered or the service is provided to the customer. The MPSC requires revenue to be disaggregated based upon prescribed revenue accounts rather than major sources as required by GAAP. As such, disaggregated revenue for the purpose of this MPSC Form P-522 can be found beginning on page 300.

Gas revenues are primarily comprised of the supply and delivery of natural gas to residential, commercial and industrial customers. Revenues typically include three components: (i) monthly customer service fees; (ii) volumetric distribution charges; and (iii) volumetric gas commodity charges (gas sales customers only). Gas commodity charges represent the cost of gas consumed by customers and are also based on the volume of gas customers consume. As discussed in more detail in the Cost of Gas section below, the Company does not earn any income on the gas commodity charge portion of rates charged to customers. The rates charged to customers are determined through the rate-making process by the MPSC. Revenues are primarily generated through arrangements that generally do not have fixed terms and remain in effect as long as the customer consumes the gas utility service. Certain commercial and industrial customers have long-term transportation contracts, which can be cancelable. The amount of gas to be delivered under these contracts and the associated future revenue to be received are variable and generally dependent on the customers' needs. Revenues are typically billed and received monthly. Revenues, including estimated unbilled amounts, are recognized monthly based upon volumes delivered or through the passage of time ratably based upon providing a stand-ready service. The Company has determined that the above methods represent a faithful depiction of the transfer of control to the customer. Unbilled revenues are typically determined using both estimated meter volumes and estimated usage based upon the number of unbilled days and historical temperatures. Estimated unbilled amounts recognized in revenue are subject to adjustment in the following month as actual volumes by customer class and service type are known.

Transaction Price Allocated to the Remaining Obligations - The following table includes estimated revenue expected to be recognized in the future related to performance obligations that are unsatisfied at the end of December 31, 2020:

	•	2021	2	022	 2023	20	24	 2025	 >2025	Total
					(in th	ousands)				
Other	\$	1,984	\$	1,497	\$ 1,509	\$	1,523	\$ 1,536	\$ 6,997	\$ 15,046
	\$	1,984	\$	1,497	\$ 1,509	\$	1,523	\$ 1,536	\$ 6,997	\$ 15,046

Cost of Gas, Gas Charges Recoverable from Customers, and Amounts Payable to Customers. The Company operates under an MPSC-approved gas cost recovery ("GCR") pricing mechanism. The GCR pricing mechanism is designed so that, in the absence of any cost disallowances, the Company's cost of gas purchased is passed-through to the Company's customers on a dollar-for-dollar basis and, therefore, the Company does not realize or recognize any income or loss on the gas cost charge portion of rates charged to customers.

The GCR mechanism allows for the adjustment of rates charged to customers for increases and decreases in the cost of gas purchased by the Company for sale to customers. The recovery of the cost of gas is subject to an MPSC review of the Company's GCR gas purchase plans and actual gas purchases. A five year GCR gas purchase plan covering projected gas costs is filed annually with the MPSC by December 31 of each year for the upcoming April 1 to March 31 GCR period. A reconciliation case is filed by June 30 of each year to reconcile actual gas purchases during the previous April 1 to March 31 GCR period to the GCR gas purchase plan for the same period.

The Company's gas procurement practices and related decisions for gas sold to its customers are subject to an annual retrospective MPSC review in GCR reconciliation cases. These MPSC reviews create the potential for the disallowance of the Company's recovery, through its GCR rate, of some of its costs of purchased gas.

From time to time, parties in GCR cases propose cost disallowances and other adjustments, and those matters are litigated in the proceedings or resolved by settlement. The Company does not recognize potential cost disallowances or other adjustments until the Company determines that the disallowances or adjustments are probable. Disallowed costs and related adjustments are expensed in the cost of gas but are not recovered from customers in rates.

Under the GCR pricing mechanism, the gas charge portion of rates charged to customers (which is also referred to as the "GCR rate"), may not exceed the maximum allowable GCR rate established in the applicable MPSC-approved GCR plan for the 12-month GCR period in question without MPSC approval. On a monthly basis, the GCR rate charged to customers may be adjusted upward or downward but may not exceed the maximum allowable GCR rate without MPSC approval.

Any difference between actual cost of gas purchased and actual amount billed for gas costs for a particular GCR period is deferred as either an over- or under-recovery, and typically included in customer GCR rates during the next GCR period. An over-recovery (Amounts Payable to Customers) occurs when the actual amount billed for gas costs through the GCR rate exceeds the actual cost of gas purchased and is reflected in Miscellaneous Current and Accrued Liabilities in the current liabilities section of the Company's Balance Sheet. An under-recovery ("Gas Charges Recoverable from Customers") occurs when the actual cost of gas purchased exceeds the actual amount billed for gas costs through the GCR rate and is reflected in Miscellaneous Current and Accrued Assets in the current assets section of the Company's Balance Sheet. At December 31, 2020, the Company had \$3.9 million in Amounts Recoverable from Customers under its GCR mechanism.

Income Taxes. The Company is included in the consolidated federal income tax return of AltaGas Services (U.S.) Inc. ("AltaGas Services"), the parent company of AltaGas U.S. The Company's income tax expense, income taxes payable and deferred income taxes in the accompanying financial statements are computed on a stand-alone basis. For additional information, refer to Note 3.

On December 22, 2017, the Tax Cuts and Jobs Act of 2017 (the "2017 Tax Reform Act") was enacted, which made significant changes to the taxation of businesses, including the Company. The most significant change was the reduction in the statutory federal rate from 35% to 21%. As a result of this change, under current accounting guidance, the Company was required to remeasure all of its deferred income tax positions based upon the new statutory income tax rate of 21% at December 31, 2017. For information concerning the impact of the remeasurement on the Company's financial statements, refer to Notes 2 and 3.

Affiliate Cost Allocations. As discussed above, the Company is a division of the Parent. The Parent and its other divisions and subsidiaries are referred to collectively as the Company's "Affiliates." The Parent provides various services to the Company and its Affiliates, such as executive management, incentive compensation, legal, accounting, finance, treasury, tax and human resources. The Parent's costs incurred to provide these services are allocated among the Company and its Affiliates using an allocation formula that is accepted by the MPSC. These expenses are recorded on the Company's and its Affiliate's books by an adjustment to an account payable to the Parent. For additional information, refer to Note 7.

Recently Adopted Accounting Pronouncements. Effective January 1, 2020, the Company adopted the following Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASUs"):

- In June 2016, FASB issued ASU No. 2016-13 Financial Instruments Credit Losses: Measurement of Credit Losses on Financial Instruments. The amendments in this ASU replace the current "incurred loss" impairment methodology with an "expected loss" model for financial assets measured at amortized cost. The Company has applied ASC 326 using the modified retrospective approach through a cumulative-effect adjustment to retained earnings as of the effective date of the new standard. Prior periods presented for comparative purposes were not adjusted. Upon adoption of ASC 326, "Accumulated Provision for Uncollectible Accounts" decreased by approximately \$0.1 million, with an offsetting decrease to "Retained Earnings." The Company has elected to account for its cash equivalents at fair value.
- In August 2018, FASB issued ASU No. 2018-13 Fair Value Measurement Disclosure Framework: Changes to the Disclosure Requirements for Fair Value Measurement. The amendments in this ASU modify the disclosure requirements on fair value measurements. The adoption of this ASU did not have a material impact on the Company's financial statements.

• In August 2018, FASB issued ASU No. 2018-14 Compensation — Retirement Benefits-Defined Benefit Plans — General: Disclosure Framework — Changes to the Disclosure Requirements for the Defined Benefit Plans. The amendments in this ASU modify the disclosure requirements on defined benefit pension and other postretirement plans. The adoption of this ASU did not have a material impact on the Company's financial statements.

New Accounting Pronouncements. From time to time, new accounting pronouncements are issued by the FASB and are adopted by the Company as of the specified effective date. Except as discussed below, the Company believes that recently-issued accounting pronouncements do not apply to the Company.

In December 2019, FASB issued ASU No. 2019-12 *Income Taxes: Simplifying the Accounting for Income Taxes*. The amendments in this ASU simplify the accounting for income taxes by clarifying certain aspects of current guidance and removing some exceptions to the general principles in ASC 740. The amendments in this ASU are effective for fiscal years beginning after December 15, 2020, and interim periods within those fiscal years. Early adoption is permitted. The Company is assessing the impact of this ASU on its financial statements.

In March 2020, FASB issued ASU No. 2020-04 Reference Rate Reform: Facilitation of the Effects of Reference Rate Reform on Financial Reporting. The amendments in this ASU provide optional expedients and exceptions for applying GAAP to contract modifications and hedging relationships affected by reference rate reform if certain criteria are met. These apply only to contracts, hedging relationships, and other transactions that reference London Interbank Offered Rate ("LIBOR") or another reference rate expected to be discontinued because of reference rate reform. The amendments in this ASU are effective as of March 12, 2020 through December 31, 2022. The Company may elect to apply the amendments as of any date from the beginning of an interim period that includes or is subsequent to March 12, 2020, on a prospective basis. The Company has not elected to adopt this ASU as of December 31, 2020, and is assessing the impact of this ASU on its financial statements.

Statements of Cash Flows. During the year ended December 31, 2020, cash paid for interest and income taxes was \$11.4 million and \$12.8 million, respectively. During the year ended December 31, 2019, cash paid for interest and income taxes was \$13.3 million and \$11.2 million, respectively.

Note 2. Regulatory Matters

The Company is involved in various GCR proceedings before the MPSC, which are described in Note 1 under the caption, "Cost of Gas, Gas Charges Recoverable from Customers, and Amounts Payable to Customers." The Company seeks to end its GCR period ending on March 31 of each year with no significant under-recovery or over-recovery of costs incurred to purchase gas for resale to customers. However, if actual gas prices near the end of the GCR period change significantly from prices in the GCR plan, a significant under-recovery or over-recovery could occur.

In December 2019, the MPSC approved a settlement increasing the base rates of SEMCO Gas an estimated \$19.9 million on a normalized annual basis with an authorized return on equity of 9.87% and an overall rate of return of 6.44%, effective January 1, 2020 (the "Settlement"). As part of the Settlement, SEMCO Gas was able to extend its Main Replacement Program ("MRP") an additional five years to recover a stated amount of accelerated main replacement capital expenditures in excess of what is authorized in its current base rates through a surcharge. The MRP began in 2011, was expanded in 2013, renewed in 2015, and now renewed again beginning 2021. The surcharges are based on annual spend projections and a carrying cost rate of 9.43%. Any revenue associated with unspent capital will be placed into a regulatory liability account to be addressed in the next general rate case. The anticipated annual average capital spending over the Settlement's five-year period is approximately \$11.9 million.

Furthermore, the Settlement authorized SEMCO Gas to initiate an Infrastructure Reliability Improvement Program ("IRIP") through which five projects targeting potential distribution system vulnerabilities and aimed at improving overall system resiliency will be completed over a six-year term beginning in 2020. IRIP surcharges are calculated based on annual capital spend projections and a carrying cost rate of 9.43% and were approved to begin in January 2021. The average annual capital spend projection for the five IRIP projects is approximately \$10.9 million.

SEMCO Gas is required by Michigan law to establish an Energy Waste Reduction Program ("EWRP"), formally known as the Energy Optimization Program, for their customers and to implement and fund various energy efficiency and conservation matters. The costs of the EWRP are recovered through surcharges imposed on all customers of SEMCO Gas. EWRP plans and reconciliations are subject to review and approval by the MPSC. SEMCO Gas also has the ability to earn a performance incentive if certain EWRP goals and objectives are met annually. During 2020, the MPSC issued an order for SEMCO Gas to collect \$2.5 million for the 2019 EWRP

plan year performance incentive. During 2019, the MPSC issued an order for SEMCO Gas to collect \$2.5 million for the 2018 EWRP plan year performance incentive.

In December 2016, SEMCO Gas filed an application for a Certificate of Public Convenience and Necessity ("MCP Application") with the MPSC seeking approval to construct, own, and operate the Marquette Connector Pipeline ("MCP"). In August, 2017, the MPSC approved SEMCO Gas' application to construct, own, and operate the MCP. The MCP is a new pipeline that connects the Great Lakes Gas Transmission Pipeline to the Northern Natural Gas Pipeline in Marquette, Michigan, which provides system redundancy and increases deliverability, reliability and diversity of supply to SEMCO Gas' approximately 35,000 customers in Michigan's Western Upper Peninsula. Construction began in 2019 and the pipeline was placed in-service as of December 2019. The costs associated with the MCP were included in the 2019 general rate case for which the Settlement was approved as noted above.

In December 2017, the MPSC issued an order to all utilities in Michigan, including the Company, which directed the utilities to implement regulatory accounting for any impact of the TCJA, including both current and deferred tax impacts beginning January 1, 2018. The Company established a regulatory liability for the excess net deferred income tax liability at December 31, 2017.

In February 2018, the MPSC issued an order requiring utilities in Michigan to follow a 3-step approach for computing and implementing bill credits to reflect the reduction in the revenue requirements as a result of the TCJA. The first two steps were addressed in 2018, which (i) addressed the annual tax savings to be credited to customers for the reduction of the corporate tax rate from 35% to 21% on a prospective basis and (ii) established another credit to reflect the reduction of the corporate tax rate of 35% to 21% for the period January 1, 2018, through the date the first credit was established. The third and final step was to file an application to establish the calculation for all of the remaining impacts of the TCJA, which was primarily the remeasurement of deferred taxes and how the amounts deferred as regulatory liabilities will flow back to ratepayers known as the "Calculation C." In October 2018, the Company filed its application to address the "Calculation C" effects of the TCJA. In May 2019, the MPSC issued an order approving the settlement in the Calculation C filing. The amortization period for the protected excess deferred taxes of \$47.4 million will be 32.57 years while the amortization period for the unprotected excess deferred taxes of \$45.5 million will be ten years. The amortization to address years 2018 and 2019 for both protected and unprotected excess deferred taxes will be amortized over a five-year period. The amortization began when the new rates implemented in January 2020 from the Settlement.

As required by an order issued by the MPSC during SEMCO Gas' last depreciation study in September 2012, SEMCO Gas filed a new depreciation study with the MPSC in September 2017, using 2016 data. In May 2018, the MPSC issued an order approving a settlement agreement and new depreciation rates. The new rates reflect a \$1.9 million upward adjustment to depreciation expense when compared to the previous rates and became effective on January 1, 2019. SEMCO Gas is required to file a new depreciation case and updated depreciation study with the MPSC no later than September 30, 2022, using 2021 data.

On April 15, 2020, the MPSC issued an order for all utilities which allows for regulatory asset accounting to capture bad debts in excess of what is in approved rates in response to the COVID-19 pandemic. Incremental cost recovery was not addressed in the order; however, utilities filed comments and reply on April 30, 2020, and May 13, 2020, respectively, on what extraordinary costs, costs savings, and incremental revenues related to COVID-19 pandemic should be considered by the MPSC and how those costs should be tracked. In addition, the order included a list of additional customer protection requirements. On July 23, 2020, the MPSC issued an order asking that any rate-regulated utility seeking recovery of COVID-19 related expenses beyond uncollectible expenses make an informational filing with the MPSC no later than November 2, 2020. SEMCO Gas did not establish a regulatory asset for bad debts since the bad debt expense did not exceed the level approved in the Settlement reached in 2019. Furthermore, SEMCO Gas determined that the benefit would be de minimis to proceed with filing for the recovery for the incremental COVID-19 pandemic costs considering the legal fees associated with completing such a regulatory filing.

Regulatory Assets and Liabilities. The Company is a regulated utility and, therefore, must follow accounting guidance that pertains specifically to entities subject to certain types of regulation. The Company refers to this accounting guidance for regulated entities as "regulatory accounting." Under regulatory accounting, the Company is permitted to defer expenses and income as regulatory assets and liabilities, respectively, in the Balance Sheet when it is probable that those expenses and income will be allowed in the rate-setting process in a period different from the period in which they would have been reflected in the Statement of Income by an unregulated entity. These deferred regulatory assets and liabilities are then included in the Statement of Income in the periods in which the same amounts are reflected in rates. Management's assessment of the probability of recovery or pass-through of regulatory assets and liabilities requires judgment and interpretation of laws and regulatory agency orders, rules, and rate-making conventions. If, for any reason, the Company ceases to meet the criteria for application of regulatory accounting for all or part of its operations, the regulatory assets and liabilities related to those portions ceasing to meet such criteria would be eliminated from the Balance Sheet and included in the Statement of Income for the period in which the discontinuance of regulatory accounting occurs. Criteria that give rise to the discontinuance of regulatory accounting include: (i) increasing competition that restricts the ability of the Company to charge prices

sufficient to recover specific costs, and (ii) a significant change in the manner in which rates are set by regulatory agencies from cost-based regulation to another form of regulation. The Company's review of these criteria currently supports the continued application of regulatory accounting to the Company.

The following table summarizes the regulatory assets and liabilities recorded in the Balance Sheets as of December 31, 2020, and 2019:

	December 31,			
		2020		2019
	(in thousands)			
Regulatory assets				
Miscellaneous current and accrued assets				
Energy optimization costs recoverable from customers	\$	990	\$	-
Gas charges recoverable from customers	Φ.	3,943	<u> </u>	
		4,933		
Miscellaneous deferred debits				
Unamortized costs related to postretirement benefit plans	\$	35,334	\$	44,008
Deferred loss on reacquired debt		-		87
Deferred environmental costs		4,593		6,572
Deferred Michigan business taxes		5,881		6,414
Asset removal costs		5,724		4,106
Other		5,168		7,152
	\$_	56,700	\$_	68,339
Regulatory liabilities				
Miscellaneous current and accrued liabilities				
Amounts payable to customers	\$	-	\$	3,953
Energy waste reduction costs payable to customers		-		2,416
	\$	_	\$	6,369
Other deferred credits				
Asset removal costs	\$	-	\$	-
Excess deferred taxes refundable to customers		49,278		51,950
	\$	49,278	\$	51,950

Note 3. Income Taxes

The Company is included in the consolidated federal income tax return of AltaGas Services and in various consolidated state income tax returns of AltaGas Services. The Company is also included in AltaGas Services' filings in various local jurisdictions. The Company's income tax expense, income taxes payable and deferred income taxes reflected here and in the accompanying financial statements are computed on a stand-alone basis.

The following table presents the significant components of income tax expense:

	Years Ended December 31,			
	2020			2019
	*******	(in the	ousands)	
Federal income tax expense (benefit):				
Current	\$	5,973	\$	10,329
Deferred to future periods		1,336		(2,342)
State income tax expense (benefit):				
Current		1,346		2,312
Deferred to future periods		2,006		564_
Total income tax expense	\$	10,661	\$	10,863

Reconciliation of Statutory Rate to Effective Rate. The table below provides a reconciliation of the difference between the Company's provision for income taxes and income taxes computed at the statutory rate.

	7	ears Ended	Decemb	oer 31,
		2020		2019
		(in the	ousands)	
Net Income	\$	37,023	\$	29,445
Add back income tax expense		10,661		10,863
Pre-tax income	\$	47,684	\$	40,308
Computed federal income tax expense at 21%	\$	10,014	\$	8,465
State income tax expense/(benefit)		2,648		2,272
Amortization of excess deferred taxes		(2,672)		-
Other		671		126_
Total income tax expense	\$	10,661	\$	10,863

Deferred Income Taxes. Deferred income taxes arise from temporary differences between the tax basis of assets and liabilities and their reported amounts in the Company's financial statements. In accordance with MPSC accounting requirements, deferred tax assets and liabilities are reflected in the Company's accompanying Balance Sheet in deferred debits and deferred credits. Under GAAP, the deferred taxes would be netted and shown as either a net deferred asset or net deferred liability.

At December 31, 2017, as a result of the 2017 Tax Reform Act, the Company remeasured its deferred tax assets and liabilities based upon the new statutory federal rate of 21%. This remeasurement resulted in a net reduction to deferred tax assets and liabilities in the amount of \$45.3 million. As the Company's business is subject to rate regulation, \$45.3 million of the deferred tax remeasurement was recorded as a deferred regulatory liability on the Company's Balance Sheet in accordance with regulatory accounting pronouncements as discussed in Note 2.

The table below shows the principal components of the Company's deferred tax assets (liabilities).

	December 31,			
	 2020		2019	
	 (in thousands)			
Property, plant and equipment	\$ (70,013)	\$	(66,877)	
Retiree medical benefit regulatory assets	70		70	
Deferred state income tax expense	194		(234)	
Reserve for uncollectible accounts	252		163	
Accrued vacation and payroll related accruals	1,082		776	
Property taxes	(2,500)		(1,760)	
Pensions and other postretirement plans	(2,549)		(2,253)	
Gas in underground storage	(701)		(845)	
Gas charge over-/(under)-recovery	(1,065)		1,067	
Energy waste reduction	(267)		652	
Regulatory gross-up on excess deferred tax liabilities	12,650		13,372	
Other	 (81)		(116)	
Total deferred taxes	\$ (62,927)		(55,985)	
Gross deferred tax liabilities	\$ (77,177)	\$	(72,086)	
Gross deferred tax assets	 14,250		16,101	
Total deferred taxes	\$ (62,927)	\$	(55,985)	

The Company accounts for uncertainty in income taxes recognized in an entity's financial statements in accordance with guidance governing accounting for income taxes. The effects of the tax positions taken by AltaGas Services that represent positions applicable to the Company on a standalone basis are reflected in the Company's financial statements. The Company has no uncertain tax positions at December 31, 2020 and 2019.

AltaGas Services generally remains subject to examination for the federal consolidated returns for 2017 and subsequent years. Additionally, AltaGas Services generally remains subject to examination of the various state and local returns for a period of three to four years. In February 2018, AltaGas Services was notified that the unitary Michigan corporate income tax returns, in which the Company is included, would be under audit for all open periods, which would include the 2013 through 2016 tax returns. In January 2019, the Company was notified that the Michigan audit was complete. The Company is currently not under any other tax examinations.

Note 4. Long-Term Debt

The Company's long-term debt relates specifically to the Parent's long-term debt, of which is partially assigned to the Company. This assigned long-term debt bears the same maturity and interest rates as the Parent's underlying long-term debt. The following table shows the Company's long-term debt, including current maturities, if any, at December 31, 2020, and 2019:

		Decem	ber 3	1,
	2	020		2019
	(in tho			
Senior Notes - 5.15% Due 2020	\$		\$	170,864
Promissory Note - 2.49% Due 2022		-		25,630
First Mortgage Bonds - 2.45% Due 2030	1	48,247		-
First Mortgage Bonds - 3.15% Due 2050	1	48,247		
Total long-term debt	\$ 2	96,494		196,494

Note 5. Short-Term Borrowings

The Company meets all its short-term cash needs through borrowings from the Parent. In addition, as discussed in Note 7, the Company utilizes its short-term debt arrangement with the Parent to record transactions with its Affiliates. Interest paid to the Parent is at variable rates that coincide with the weighted average variable rates that the Parent pays for its short-term bank borrowings. At December 31, 2020, and 2019, there were \$93.9 and \$256.0 million, respectively, of outstanding short-term borrowings from the Parent.

Note 6. Financial Instruments

The following methods and assumptions were used to estimate the fair value of each significant class of financial instruments:

Cash, Cash Equivalents, Accounts Receivables and Accounts Payables. The carrying amount approximates fair value because of the short maturity of those instruments.

Accounts Receivable. Trade account receivable are recorded at the billed amount. The allowance for doubtful accounts is the Company's estimate of the amount of probable credit losses in existing accounts receivable. The Company assesses the allowance quarterly based upon an expected loss model which takes into consideration historical write-off experience as well as regional economic data. The following table provides a summary of changes to the allowance for doubtful accounts:

	Decemb	oer 31, 2020
	(in t	housands)
Balance, beginning of period	\$	(604)
Adjustment upon adoption of ASC 326		(72)
New allowance		(692)
Write offs		1,150
Recoveries collected		(717)
Balance, end of period	\$	(935)

Long-Term Debt. The fair values of the Company's long-term debt are estimated based on quoted market prices for the same or similar issues. The table below shows the estimated fair values of the Company's long-term debt, excluding current interest payable, as of December 31, 2020 and 2019.

	December 31,				
	2020		2019		
	 (in thousands)				
Long-term debt, including current maturities					
Carrying amount	\$ 296,494	\$	196,494		
Fair value	314,798		196,989		

Note 7. Transactions with Affiliates

As discussed in Notes 4 and 5, the Company borrows funds from the Parent to finance its short-term and long-term cash requirements. The Company's interest expense on advances from the Parent was \$11.1 million and \$12.7 million in 2020 and 2019, respectively. The Parent also allocates costs to the Company and its Affiliates as discussed in Note 1 under the caption "Affiliate Cost Allocations." Parent cost allocations to the Company for 2020 and 2019 were \$10.2 million and \$10.5 million, respectively. The majority of these cost allocations are reflected in operations and maintenance expense while smaller portions are reflected in property and other tax expense and depreciation expense. The Company provides certain operations and maintenance services to an Affiliate and revenues received by the Company for those services in 2020 and 2019 were \$0.6 million and \$0.6 million, respectively. These

amounts are included in gas operating revenues. The Company records all of the above described Affiliate transactions through its short-term debt arrangement with the Parent rather than through a trade account payable or receivable.

Note 9. Pension Plans and Other Postretirement Benefits

The Company participates in the Parent's defined benefit pension plans and other postretirement benefit plans. The periodic benefit cost associated with each of the Parent's plans is pro-rated between the Company and its Affiliates based on each Affiliate's respective number of participants in a particular plan as a percent of the total participants in the plan. Plan contributions are also pro-rated between the Company and its Affiliates in the same manner. The Company's pro-rated, or direct, net periodic benefit costs and plan contributions are recorded directly on the Company's books as an adjustment to the Company's accrued pension and other postretirement benefit costs. These pro-rated items are not part of the cost allocations from the Parent, which are discussed in Note 1 under the caption "Affiliate Cost Allocations." However, the Parent's pro-rata share of these items is allocated to the Company and its Affiliates in the manner discussed in Note 1.

Pensions. The Parent has defined benefit pension plans for eligible employees ("Pension Plans"). Benefits under the Pension Plans are generally based upon years of service or a combination of years of service and compensation during the final years of employment. The Parent's and its Affiliate's funding policy is to contribute amounts annually to fund the Pension Plans based upon actuarial and economic assumptions intended to achieve adequate funding of projected benefit obligations. The Parent also has a Supplemental Executive Retirement Plan, or SERP, which is an unfunded defined benefit pension plan. Effective in March 2008, the SERP was closed to additional participants and SERP benefit accruals for participants ceased.

In each of 2019 and 2018, the Parent and its Affiliates expensed pension costs of \$6.2 million and \$7.1 million, respectively. The Company's direct share of pension costs for 2020 and 2019 was \$4.7 million and \$5.2 million, respectively. The pension costs of the Parent and its Affiliates for 2020 and 2019, includes \$1.2 million (\$1.2 million for the Company) and \$1.3 million (1.2 million for the Company), respectively, for the amortization of regulatory assets related to pension costs. The Parent and its Affiliates contributed \$6.1 million to fund the Pension Plans during 2019. The Company's direct share of these contributions was \$4.0 million. The Parent and its Affiliates estimate they will contribute \$1.8 million to fund the Pension Plans in 2021.

Other Postretirement Benefits. The Parent has postretirement benefit plans ("Postretirement Plans") that provide certain medical and prescription drug benefits to eligible retired employees, their spouses and covered dependents. Benefits are based on a combination of the retiree's age and years of service at retirement. The Company and its Affiliates account for retiree medical benefits in accordance with current accounting guidance. This guidance requires the full accrual of such costs during the years that the employee renders service to the Company until the date of full eligibility.

In 2019 and 2018, the Parent and its Affiliates (received benefits from) expensed retiree medical and prescription drug costs of \$(0.7) million and \$0.1 million, respectively. The Company's direct share of retiree medical and prescription drug costs for 2020 and 2019 was \$(1.2) million and \$(0.4) million, respectively. The retiree medical and prescription drug expense of the Parent and its Affiliates for 2020 and 2019, includes \$0.3 million (\$0.3 million for the Company) and \$0.4 million (\$0.3 million for the Company), respectively, for the amortization of regulatory assets related to retiree medical and prescription drug costs. The Parent and its Affiliates made no contribution to fund its Postretirement Plans or to cover retiree medical and prescription drug costs during 2020. The Company and Affiliates estimate it will not need to contribute to its Postretirement Plans or to cover retiree medical and prescription drug costs in 2021.

The Parent uses a measurement date of December 31 for all of its plans. The following tables provide various information regarding the Company and its Affiliates Pension Plans and Postretirement Plans:

		Pension	Benef	its	Other Postretirement Benefits			
	7	ears Ended	Decen	iber 31,	Y	ears Ended	December 31,	
	-	2020	2019		2020			2019
				(in the	usands)			
Components of net periodic benefit cost								
Service cost (including administrative expenses)	\$	7,260	\$	5,682	\$	1,538	\$	1,337
Interest cost		9,341		9,886		2,141		2,543
Expected return on plan assets		(15,499)		(13,247)		(4,104)		(3,590)
Amortization of net loss		3,885		3,471		8		60
Amortization of prior service costs		48		48		(633)		(649)
Amortization of regulatory asset		1,187		1,295		335		352
Net periodic benefit cost	\$	6,222	\$	7,135	\$	(715)	\$	53

	Pension Benefits						Other Postretirement Benefits				
		Decem	ber 3	,		Decem	ber 31,				
		2020		2019		2020		2019			
	 			(in thou	sands)		•				
Accumulated postretirement benefit obligation, end of year	\$	(279,028)	\$	(244,379)		N/A		N/A			
Change in projected benefit obligation (a)	Φ.	267.016	¢	226 808	\$	59,958	\$	57,529			
Projected benefit obligation at beginning of year	\$	267,916	\$	226,898 5,239	Ф	1,487	Φ	1,286			
Service cost (excluding administrative expenses)		6,215 9,341		9,886		2,141		2,543			
Interest cost		24,575		33,532		(1,351)		1,146			
Actuarial (gain) loss				(7,639)		(2,432)		(2,546)			
Benefits paid	<u> </u>	(8,260)	-\$	267,916	\$	59,803	\$	59,958			
Projected benefit obligation at end of year	7	299,787	Φ	207,910	<u> </u>	37,603	Ψ	37,730			
Change in plan assets								-4			
Fair value of assets at beginning of year	\$	222,657	\$	185,666	\$	59,520	\$	51,353			
Actual return on plan assets		36,571		37,428		9,649		10,265			
Company contributions		6,119		7,645		-		-			
Benefits paid		(8,035)		(7,639)		(2,393)		(2,048)			
Administrative expenses paid		(1,045)		(443)		(51)		(50)			
Fair value of assets at end of year	\$	256,267	\$	222,657		66,725		59,520			
Funded status	\$	(43,520)	\$	(45,259)	\$	6,922	\$	(438)			

⁽a) For other postretirement benefit plans, the projected benefit obligation represents the accumulated benefit obligation.

For the years ended December 31, 2020 and 2019, the benefit plans incurred actuarial losses primarily due to the decrease in the discount rates, which were the result of a decline in high-quality corporate bond yield curves.

The following amounts were included in the Parent's Consolidated Statements of Financial Position:

		Pension	Benefits		01	Other Postretirement Benefits				
		Decem	ber 31,		December 31,					
		2020	20 2019		2020		2019			
Other noncurrent assets	\$	-	\$	-	\$	13,523	\$	6,302		
Other noncurrent liabilities		(507)		(507)		-		-		
Pension and other postretirment costs (noncurrent liabilities)		(43,013)		(44,752)		(6,601)		(6,740)		
,	\$	(43,520)	\$	(45,259)	\$	6,922		(438)		

For those plans where the projected benefit obligation exceeded the fair value of plan asset as of December 31, 2020, the cumulative obligation and asset balances were:

		Pension Benefits December 31,			Ot	Other Postretirement Benefits				
						December 31,				
		2020		2019		2020		2019		
				(in tho	usands)					
Projected benefit obligation Plan assets	\$	299,787 256,267	\$	267,916 222,657	\$	8,940 2,340	\$	8,746 6,741		

For those plans where the accumulated benefit obligation exceeded the fair value of plan asset as of December 31, 2020, the cumulative obligation and asset balances were:

		Pension Benefits December 31,			Otl	Other Postretirement Benefits				
						December 31,				
		2020		2019		2020		2019		
			7	(in tho	usands)					
Accumulated benefit obligation Plan assets	\$	279,028 256,267	\$	244,379 222,657	\$	8,940 2,340	\$	8,746 6,741		

The following items have not yet been recognized as a component of net period benefit costs:

		Pension Benefits					Other Postretirement Benefits			
	<u></u>	December 31,				December 31,				
		2020		2019		2020		2019		
				(in thou	(sands)					
Net prior service cost (credit)	\$	93	\$	141	\$	(2,504)	\$	(3,137)		
Net loss		59,104		59,486		(6,108)		796		
	\$	59,197	\$	59,627	\$	(8,612)	\$	(2,341)		

The following table shows the portion of the unrecognized prior service cost and unrecognized loss associated with the Parent's Pension Plans and Postretirement Plans that is reflected in the Company's accompanying Balance Sheets:

	Pension Be Decembe		Other Post Ben Decem	efits
	2020	2019	2020	2019
		(In thou	sanas)	
The above amounts are reflected in the balance sheets as follows: Regulatory assets	\$ 43,375 \$	44,464	\$ (8,963)	\$ (2,900)

Assumptions. The following tables provide the assumptions used to determine the benefit obligations and the net periodic benefit costs for the Parent's Pension Plans and Postretirement Plans for 2020 and 2019:

	Pensio	n Be	nefits		Other Postretire	ment Benefits
	2020	-	2019		2020	2019
Assumptions and dates used at disclosure						
Discount rate	2.80%	(1)	3.50%	(4)	2.90%	3.60%
Compensation increase rate	1.00% - 4.00%	(2)	4.00%		N/A	N/A
Current year trend - medical	N/A		N/A		6.00%	6.25%
Ultimate year trend	N/A		N/A		4.50%	4.50%
Year of Ultimate trend rate	N/A		N/A		2027	2027
Measurement date	12/31/2020		12/31/2019		12/31/2020	12/31/2019
Census date	01/01/2020		01/01/2019		01/01/2020	01/01/2019
Assumptions used to determine expense						
Discount rate	3.50%	(3)	4.40%	(5)	3.60%	4.50%
Long-term rate of return on assets	7.05%		7.15%		7.05%	7.15%
Compensation increase rate	4.00%		4.00%		N/A	N/A
Current year trend - medical	N/A		N/A		6.25%	6.38%
Ultimate year trend	N/A		N/A		4.50%	5.00%
Year of Ultimate trend rate	N/A		N/A		2027	2024

- (1) 2020 Discount rate for the SERP was 1.90%. All other plans assumed a 2.80% discount rate.
- (2) Compensation increase rate used for non-union participants was 1.00% for 2021 and 2.50% for years beyond 2021. Compensation increase rate used for union participants was 4.00%.
- (3) 2020 Discount rate for the SERP was 3.00%. All other plans assumed a 3.50% discount rate.
- (4) 2019 Discount rate for the SERP was 3.00%. All other plans assumed a 3.50% discount rate.
- (5) 2019 Discount rate for the SERP was 4.10%. All other plans assumed a 4.40% discount rate.

The discount rate is determined by reference to the Towers Watson U.S. Rate: Link Yield Curve, other long-term corporate bond measures and the expected cash flows of the plans. The duration of the securities underlying those indexes reasonably matches the expected timing of anticipated future benefit payments.

The expected long-term rate of return on plan assets is established based on the Company and its Affiliates' expectations of asset returns for the investment mix in its plans (with some reliance on historical asset returns for the plans). The expected returns of various asset categories are blended to derive an appropriate long-term assumption.

The Company and its Affiliates' expected long-term rate of return on pension plan assets is 7.05 percent. For 2020, the actual rate of return was 15.4 percent, and for 2019, the actual return was 18.5 percent. The expected rate of return is an assumption about long-term asset performance that the Company and its Affiliates reviews annually for reasonableness and appropriateness.

Plan Assets. The weighted-average asset allocations of the Company and its Affiliates' Pension Plans and its Postretirement Plans at December 31, 2020, and 2019 are presented in the following table:

	Percentage Allocation					
	Pension B	enefits	Other Postretire	ment Benefits		
December 31,	2020	2019	2020	2019		
Asset Category						
Equity securities	68.2%	66.1%	68.5%	66.3%		
Debt securities	31.4%	33.6%	31.3%	33.6%		
Other	<u>0.4</u> %	<u>0.3</u> %	<u>0.2</u> %	<u>0.1</u> %		
Total	<u>100.0</u> %	<u>100.0</u> %	<u>100.0</u> %	<u>100.0</u> %		

The Company and its Affiliates have a target asset allocation of 67% equities and 33% debt instruments for funding the Pension and Postretirement Plans. Year-end pension contributions and cash held for retiree pension payments also impact the actual allocation compared to the target allocation.

The primary goal of the Company and its Affiliates' funding approach is to ensure that pension and other postretirement liabilities are met. Emphasis is placed on the long-term characteristics of individual asset classes and the benefits of diversification across multiple asset classes. The approach incorporates an assessment of the proper long-term level of risk for the plans, considering factors such as the long-term nature of the related liabilities, the current funded status of the plans, and the impact of asset allocation on the volatility and magnitude of contributions and expense.

The table below provides the fair values of the Company and its Affiliate's pension and postretirement benefits trust plan assets as of December 31, 2020 and 2019. Accounting guidance has established a three-tier fair value hierarchy, which prioritized the inputs used in measuring fair value. A Level 1 measurement includes using input that is observable, such as quoted prices in active markets. All of the plan assets are identified as Level 1 inputs as the fair market values are based on the quoted market prices or are cash equivalents which are equal to fair market value.

•	December 31,								
Description		2020		2019					
		(in tho	usands)						
Domestic equities	\$	174,545	\$	144,753					
International equities		46,045		41,902					
Fixed income securities		101,393		94,824					
Cash & cash equivalents (a)		1,009)	698					
Total	\$	322,992	\$	282,177					

⁽a) Cash and cash equivalents are predominantly held in money market funds.

Estimated Future Benefit Payments. The following benefit payments of the Company and its Affiliate's, which reflect expected future service, as appropriate, are expected to be paid:

			Other Postretirement Benefits							
	Pension Benefits			Gross Senefits		Medicare D Subsidy		Net Benefits		
				(in tho	usands)					
2021	\$	9,633	\$	2,205	\$	209	\$	1,996		
2022		10,449		2,305		221		2,084		
2023		11,102		2,384		231		2,153		
2024		11,754		2,461		243		2,218		
2025		12,351		2,562		254		2,308		
Years 2026 - 2030		68,760		13,541		1,429		12,112		

401(k) Plan. The Company participates in the Parent's defined contribution plan, commonly referred to as a 401(k) plan, covering eligible employees. The 401(k) plan contains provisions for Company matching contributions. The amount expensed for the Company's share of the match provision was \$1.6 million in both 2020 and 2019.

Note 10. Leases

Lessee. The Company has operating and finance leases for office space, office equipment, field equipment, and vehicles. Upon the adoption of ASC 842, all leases with a term of greater than twelve months have been recorded on the Balance Sheet as utility property under capital lease (account 101.1), with the offsetting corresponding liability split between obligations under capital lease non-current (account 227) and current (account 243), which is consistent with FERC guidance issued in Document No. AI19-1-000. The amortization and interest associated with the finance leases have been construed to equate to the net cash payments on the finance leases and reported as part of operations expense on the Statement of Income.

	Years Ended December 31,			31,
	•	2020		019
		(in thou	ısands)	
Components of lease expense included in operations expenses				
Operating lease expense	\$	353	\$	367
Finance lease expense				
Amortization of right-of-use assets		1,644		1,502
Interest on lease liabilities		121		116
Total finance lease expense		1,765		1,618
Total lease expense	\$	2,118	\$	1,985
Supplemental cash flow information related to leases				
Cash paid for amounts included in the measurement of lease liabilities				
Operating cash flows from finance leases	\$	121	\$	116
Operating cash flows from operating leases		337		334
Financing cash flows from finance leases		(1,817)		(1,638)
Right-of-use assets obtained in exchange for new lease liabilities				
Operating leases		61		101
Finance leases		1,842		2,542
		Decem	iber 31,	
		2020		2019
Supplemental balance sheet information related to leases		(in tho	usands)	
Property under capital leases				
Operating leases	\$	1,281	\$	1,525
Finance leases		7,264		5,560
		8,545		7,085
Accumulated amortization on finance leases		(3,146)		(1,502)
	\$	5,399	\$	5,583
Lease liabilities				
Obligations under capital lease - current				
Operating leases	\$	305	\$	322
Finance leases		1,551		1,493
	\$	1,856	\$	1,815
Obligations under capital lease - noncurrent				
Operating leases	\$	983	\$	1,206
Finance leases		2,564		2,566
	\$	3,547	\$	3,772

		Decem	oer 31,	
	2	.020		2019
Weighted average remaining lease term (years)	р			
Operating leases		7.00		7.50
Finance leases		3.30		3.40
Weighted average discount rate (%)				
Operating leases		3.45%		3.48%
Finance leases		2.70%		3.12%
	Operating I		F	inance
	Ĺ	eases	I	Leases
Maturity analysis of lease liabilities is as follows:		(in thou	ısands)	
2021	\$	310	\$	1,557
2022		249		1,274
2023		226		829
2024		210		426
2025		200		185
Thereafter		290		20
Total lease payments		1,485		4,291
Less: imputed interest		(197)		(176)
Total lease payments	\$	1,288	\$	4,115

Lessor. Certain of the Company's revenues are obtained through lease agreements with tenants who occupy square footage at the Company's headquarters building in Port Huron, Michigan. The Company occupies approximately 62.4% of the building. Lease payments received are amortized over the term of the lease.

		er 31, 2020
Maturity analysis of lease receivables is as follow:	(in the	ousands)
2021	\$	345
2022		281
2023		265
2024		265
2025		64
Thereafter	,	
Total lease receivable	\$	1,220

The carrying value of property, plant and equipment associated with these leases was approximately \$11.4 million as of December 31, 2020.

Note 11. Commitments and Contingencies

As discussed in Note 1, the Company is a division of the Parent. The Parent, being the legal entity, generally enters into various contracts on behalf of its divisions, which commits itself and its divisions to future obligations. As a result, commitments and contingencies of the Parent and its other divisions may, in certain circumstances, require the use of Company assets in order to be satisfied and therefore be considered commitments and contingencies of the Company. In this Note, commitments and contingencies related specifically to the Company are discussed by reference to the "Company" and commitments and contingencies related to the Parent and its divisions, including the Company, are discussed by reference to the "Parent."

Commitments for Natural Gas Supplies, Transmission and Storage. The Parent enters into contracts to purchase natural gas and natural gas transportation and storage services from various suppliers. These contracts, which have expiration dates that range from 2021 to 2029, are used to assure that there is an adequate supply of natural gas to meet the needs of customers and to minimize exposure to market price fluctuations. The Parent's estimated gas purchase contractual obligations as of December 31, 2020, totaled \$191.8 million, consisting of (in millions):

2021	\$ 52.1
2022	\$ 42.2
2023	\$ 40.3
2024	\$ 29.5
2025	\$ 21.5
Thereafter	\$ 6.2

Guarantees. The Parent has issued letters of credit through financial institutions for the benefit of third parties that have extended credit or have financial exposure to the Company and its Affiliates. At December 31, 2020, the outstanding letters of credit amounted to \$0.6 million. Under the terms of these letters of credit, if the Parent does not pay amounts when due under the covered contracts, the beneficiary of the letter of credit may present its claim for payment to the financial institution, which will, in turn, request payment from the Parent. If the Parent does not make the requested payment, the financial institution will make the payment, effectively guaranteeing the Parent's payment. The letters of credit are entered into on a short-term basis, normally every six-to-twelve months, and are then renewed for another short-term period. At December 31, 2020, the scheduled expiration dates for these letters of credit range from August 31, 2021 to November 9, 2021.

Environmental Issues. Prior to the construction of major interstate natural gas pipelines, gas for heating and other uses was manufactured from processes involving coal, coke or oil at manufactured gas plants ("MGP"). Residual byproducts of these processes may have caused environmental conditions that require investigation and remediation at these MGP sites. The Company is subject to federal, state and local laws and regulations that require, among other things, the investigation and, if necessary, the remediation of contamination associated with these sites, irrespective of fault, legality of initial activity, or ownership, and which may impose liability for damage to natural resources.

The Company is responsible for two such sites where gas was manufactured by previous owners. The Company has complied with the applicable Michigan Department of Environment, Great Lakes, and Energy ("EGLE") requirements, which mandate that current landowners mitigate risks to human health from the byproducts of MGP operations and notify the EGLE and adjacent property owners of potential contaminant. As of December 31, 2020, SEMCO Gas has completed the investigation and remediation at these two sites and has received No Further Action ("NFA") letters from the EGLE for both sites. The Company will continue to monitor these sites in the future as required by NFA letters. As a result of the NFA letters received to date, the Company believes that the likelihood of any further liability at either site is remote and based upon the current circumstances, the Company cannot reasonably estimate an amount to include as a liability in the Company's Balance Sheet at December 31, 2020. However, if applicable environmental laws change that require further investigation and remediation to be performed at the sites in the future, the Company could incur a material liability. This liability would be offset by a corresponding regulatory asset subject to approval by the MPSC in a base rate case.

In accordance with an MPSC accounting order, SEMCO Gas's environmental investigation and remediation costs associated with the MGP sites were deferred and are being amortized with remaining amortization periods between one and nine years based upon the year the costs were incurred. These deferred costs were reviewed as part of the 2019 rate filing.

Self-Insurance. The Company is self-insured for health care costs up to \$150,000 per subscriber annually. Insurance coverage is carried for costs in excess of this amount. The Company incurred self-insured health care expense of approximately \$4.3 million and \$3.0 million for the years ended December 31, 2020 and 2019, respectively. Estimated claims incurred but not reported were \$1.0 million and \$0.9 million as of December 31, 2020, and 2019, respectively, and are included in other current liabilities in the Company's Balance Sheets.

Other Contingencies. In the ordinary course of business, the Company and its Affiliates may be a party to lawsuits and administrative proceedings before various courts and government agencies. The Company and its Affiliates also may be involved in private dispute resolution proceedings. These lawsuits and proceedings may involve personal injury, property damage, contractual issues and other matters (including alleged violations of federal, state and local laws, rules, regulations and orders). Management cannot predict the possibility of any such potential claims, the outcome or timing of any pending or threatened litigation, nor actual or possible claims.

Except as otherwise stated, management believes that, taking into account reserves established for various matters and the availability of insurance coverage, resulting liabilities, if any, will not have a material adverse impact upon the Company and its affiliates financial position, cash flow, or results of operations.

Note 12. Subsequent Events

Under current accounting guidance, the Company is required to disclose events that occur after the balance sheet date but before financial statements are issued or are available to be issued. These are known as subsequent events. Subsequent events have been reviewed through March 26, 2021, the date these financials were available to be issued.

There were no subsequent events requiring an adjustment to or disclosure in the Company's financial statements.

vianie o		Thic Donort Ic:	Date of Report	Year of Report
, tarrie o	f Respondent	This Report Is:	Date of Report	Total of Report
SEMCC	D ENERGY GAS CO	(1) [X] An Original	4/30/2021	12/31/2020
SEIVICE	JENENGI GAG CO	(2) [] A Resubmission	1,00,2021	.2,01,2020
	SUMMAR'	Y OF UTILITY PLANT AND ACCU	JMULATED PROVISIO	VS
	FOR	DEPRECIATION, AMORTIZATION	ON AND DEPLETION	
			T (.)	
Line		Item	Total	Electric
No.			4.	, ,
		(a)	(b)	(c)
1		UTILITY PLANT		
2	In Service	5 D	1,056,585,100	
3	Plant in Service (Classi		1,030,303,100	
<u>4</u> 5	Property Under Capital Plant Purchased or Solo			
6	Completed Construction		6,548,249	
$\frac{0}{7}$	Experimental Plant Und		0	
8	TOTAL (Enter Total of		1,063,133,349	
9	Leased to Others		0	
10	Held for Future Use		151,723	
11	Construction Work in Pro	ogress	7,607,428	
12	Acquisition Adjustments		65,445,855	
13		nter Total of line 8 thru 12)	1,136,338,355	
14	Accum. Prov. for Depr.,		(370,928,420)	
15		r Total of line 13 less 14)	765,409,935	
4.0	l .	L OF ACCUMULATED PROVISIONS FOR		
16		IATION, AMORTIZAITON AND DEPLETION		
17	In Service:		(356,797,096	\ \
18 19	Depreciaition	oducing Natural Gas Land and Land Rights	(330,797,030)	
20		Storage Land and Land Rights	0	
21	Amort, of Other Utility F		(11,989,945	
22		ter Total of lines 18 thru 21)	(368,787,040	
23	Leased to Others	<u> </u>		
24	Depreciation		0	
25	Amortization and Deple	tion	0	***
26	TOTAL Leased to Oth	ers (Enter Total of lines 24 and 25)	0	
27	Held for Future Use			
28	Depreciation - ARO		(2,141,379	<u> </u>
29	Amortization		(2.444.270	
30		e Use (Enter Total of lines 28 and 29)	(2,141,379	<u> </u>
31	Abandonment of Leases		0 0	
32	Amort. of Plant Acquisiti		Y	
	I TOTAL Accumulated	Provisions (Should agree with line 14 above)	(370,928,420	.1

Name of Responder	nt		Date of Report	Year of Report	
SEMCO ENER	GY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
SUM	MARY OF UTI	LITY PLANT AND ACC	CUMULATED PRO	VISIONS	
J					
	FOR DEPREC	CIATION, AMORTIZAT	ION AND DEFLET	ION	
Gas	Other (Specify)	Other (Specify)	Other (Specify)	Common	Line No.
(d)	(e)	(f)	(g)	(h)	
(4)	(5)				1
					2
1,056,585,100					3
0					4
0					5
6,548,249					6
0					7
1,063,133,349					8
0					9
151,723					10
7,607,428					11
65,445,855	1,55			The state of the s	12
1,136,338,355					13 14
(370,928,420)					15
765,409,935					13
					16
					17
(356,797,096)					18
(350,797,090)					19
					20
(11,989,945)					21
(368,787,040)					22
(000,707,010)					23
0					24
0					25
0					26
			450		27
(2,141,379)					28
0					29
(2,141,379)					30
0					31
0					32
(370,928,420)					33

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original	4/30/2021	12/31/2020
	(2) [] A Resubmission		

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

- 1. Report below the original cost of gas plant in service according to the prescribed accounts.
- 2. In addition to Account 101, Gas Plant in Service (Classified), this schedule includes Account 102, Gas Plant Purchased or Sold; Account 103, Experimental Gas Plant Unclassified; and Account 106, Completed Construction Not Classified Gas.
- 3. Include in column (c) or (d), as appropriate, corrections of additions and retirements for the current or preceding year.
- 4. Enclose in parentheses credit adjustments of plant accounts to indicate the negative effect of such amounts.
- 5. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and

include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentative distribution of such retirements on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Included also in column (d) reversals of tentative distributions of prior year of unclassified retirements.

Attach supplemental statement showing the account

Attach supplemental statement showing the account distributions of these tentative classifications in columns (c) and (d), including the reversals of the prior years' tentative account distributions of these

Line	Acct. No.	Account	Balance at Beginning of Year	Additions
No.	INO.	(a)	(b)	(c)
1		1. Intangible Plant		
2	301	Organization	86,511	
3	302	Franchises and Consents	489,649	18,461
4	303	Miscellaneous Intangible Plant	12,427,574	127,963
5		TOTAL Intangible Plant	13,003,734	146,424
6		2. Production Plant		
7		Manufactured Gas Production Plant		
8	304.1	Land	0	
9	304.2	Land Rights	0	
10	305	Structures and Improvements	0	
11	306	Boiler Plant Equipment	0	
12	307	Other Power Equipment	0	
13	308	Coke Ovens	0	
14	309	Producer Gas Equipment	0	
15	310	Water Gas Generating Equipment	0	
16	311	Liquefied Petroleum Gas Equipment	0	
17	312	Oil Gas Generating Equipment	0	
18	313	Generating Equipment-Other Processes	0	
19	314	Coal, Coke and Ash Handling Equipment	0	
20	315	Catalytic Cracking Equipment	0	
21	316	Other Reforming Equipment	0	
22	317	Purification Equipment	0	
23	318	Residual Refining Equipment	0	
24	319	Gas Mixing Equipment	0	
25	320	Other Equipment	0	
26		TOTAL Manufactured Gas Production Plant	0	

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

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

amounts. Careful observance of the above instructions and the text of Accounts 101 and 106 will avoid serious omission of the reported amount of respondent's plant actually in service at the end of year.

- 6. Show is column (f) reclassification 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 classifications.
- 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 No.
			End of Year	No.	1110.
(d)	(e)	(f)	(g)		
					11
			86,511	301	2
22,599	(152)		485,359	302	3
305,090		-	12,250,448	303	4
327,689	(152)	-	12,822,317		5
					6
					7
			0	304.1	8
			0	304.2	9
			0	305	10
			0	306	11
			0	307	12
			0	308	13
			0	309	14
			0	310	15
			0	311	16
			0	312	17
			0	313	18
			0	314	19
			0	315	20
			0	316	21
			0	317	22
			0	318	23
			0	319	24
			0	320	25
ol	0	0	0		26

Name of I	Responden	This Report Is:	Date of Report	Year of Report
(1) [X] An Original		4/30/2021	12/31/2020	
SEM	SEMCO ENERGY GAS CO (2) [] A Resubmission			12/31/2020
		GAS PLANT IN SERVICE (Accounts 101, 102, 103, 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	C)
30	325.3	Gas Rights	C)
31	325.4	Rights-of-Way		
32	325.5	Other Land		
33	325.6	Other Land Rights		
34	326	Gas Well Structures		
35	327	Field Compressor Station Structures		
36	328	Field Measuring and Regulating Station Structures		
37	329	Other Structures		
38	330	Producing Gas Wells-Well Construction	(
39	331	Producing Gas Wells-Well Equipment	(
40	332	Field Lines		
41	333	Field Compressor Station Equipment		
42	334	Field Measuring and Regulating Station Equipment		
43	335	Drilling and Cleaning Equipment		
44	336	Purification Equipment		
45	337	Other Equipment	(
46	338	Unsuccessful Exploration & Development Costs		
47		TOTAL Production and Gathering Plant		0
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	345	Compressor Equipment		
56	346	Gas Measuring and Regulating Equipment		
57	347	Other Equipment		
58		TOTAL Products Extraction Plant		0
59		TOTAL Natural Gas Production Plant		0 0
60		SNG Production Plant (Submit Supplemental Statement)		
61		TOTAL Production Plant		0 0
62		3. Natural Gas Storage and Processing Plant		
63		Underground Storage Plant		
64	350.1	Land	620,43	1

Name of Respondent		This Report Is:	Date of Report	Year of F	Report
SEMCO ENERGY GAS CO		(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/	2020
GAS	PLANT IN SERVICE	(Accounts 101, 102, 10	3, 106) (Continued)		
Retirements	Adjustments	Transfers	Balance at	Acct.	Line
	j		End of Year	No.	No.
(d)	(e)	(f)	(g)		
					27
			0	325.1	28
			0	325.2	29
			0	325.3	30
			0	325.4	31
			0	325.5	32
			0	325.6	33
			0		34
			0		35
			0		36 37
			0		38
			0		39
			0		40
			0		41
****			0		42
			0		43
			0		44
			0		45
			0		46
					47
0	0				48
				340.1	49
				340.2	50
				341	51
				342	52
				343	53
				344	54
				345	55
				346	56
				347	57
				1	58
0	C)	59
					60
0					61
					62
					63
			620,431	350.1	64

Name of R	espondent	This Report Is:	Date of Report	Year of Report		
SEMC	O ENERG	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020		
GAS PLANT IN SERVICE (Accounts 101, 102, 103, 106) (Continued)						
Line	Acct.	Account	Balance at	Additions		
No.	No.		Beginning of Year			
		(a)	(b)	(c)		
65	350.2	Rights-of-Way	una.	AND		
66	351	Structures and Improvements	2,383,597	306,959		
67	352	Wells	8,997,878	592		
68	352.1	Storage Leaseholds and Rights	1,375,354	LOUIL .		
69	352.2	Reservoirs	-			
70	352.3	Non-Recoverable Natural Gas	-			
71	353	Lines	525,594	1,603,397		
72	354	Compressor Station Equipment	9,435,542	139,017		
73	355	Measuring and Regulating Equipment	3,252,663	27,525		
74	356	Purification Equipment	_			
75	357	Other Equipment	151,723			
76	358	Gas in Underground Storage-Noncurrent	7,706,223			
77		TOTAL Underground Storage Plant	34,449,005	2,077,490		
78		Other Storage Plant				
79	360.1	Land	0			
80	360.2	Land Rights	0			
81	361	Structures and Improvements	0			
82	362	Gas Holders	0			
83	363	Purification Equipment	0			
84	363.1	Liquefaction Equipment	0			
85	363.2	Vaporizing Equipment	0			
86	363.3	Compressor Equipment	0			
87	363.4	Measuring and Regulating Equipment	0			
88	363.5	Other Equipment	0			
89		TOTAL Other Storage Plant	0	0		
90		Base Load Liquefied NG Terminating and Processing Plant				
91	364.1	Land	0			
92	364.1a	Land Rights	0			
93	364.2	Structures and Improvements	0			
94	364.3	LNG Processing Terminal Equipment	0			
95	364.4	LNG Transportation Equipment	0			
96	364.5	Measuring and Regulating Equipment	0			
97	364.6	Compressor Station Equipment	0			
98	364.7	Communication Equipment	C			
99	364.8	Other Equipment	C			
100		TOTAL Base Load LNG Terminating and Processing Plant	C	0		
101						
102		TOTAL Natural Gas Storage and Processing Plant	34,449,005	2,077,490		

Name of Respondent		This Report Is:	Date of Report	Year of F	Report	
SEMCO ENERGY GAS CO		(1) [X] An Original (2) [] A Resubmission	4/30/2021 12/3		1/2020	
GAS F	PLANT IN SERVICE	(Accounts 101, 102, 10	3, 106) (Continued)			
Retirements	Adjustments	Transfers	Balance at	Acct.	Line	
	•		End of Year	No.	No.	
(d)	(e)	(f)	(g)			
			-	350.2	65	
44,887	(2,016)		2,643,653	351	66	
141,728	(366)		8,856,376	352	67	
			1,375,354	352.1	68	
			*	352.2	69	
			0.000.440	352.3	70	
59,850	(4.500)		2,069,142	353 354	71 72	
95,392	(4,560)		9,474,606 2,650,904	355	73	
627,978	(1,304)		2,000,904	356	74	
			151,723	357	75	
			7,706,223	358	76	
969,835	(8,246)		35,548,412	- 000	77	
909,833	(0,240)		00,010,112		78	
		(1971) 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	0	360.1	79	
			0		80	
			0		81	
			0	362	82	
			0	363	83	
			0	363.1	84	
			C		85	
			C		86	
			C		87	
			C		88	
0	C		0)	89	
					90	
			C		91	
					93 94	
			(94	
					96	
					97	
					98	
					99	
0	C				100	
					101	
969,835	(8,246)		35,548,412		102	

Name of F	Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO (1) [X] An Original			4/30/2021	12/31/2020
3EIVIC	OENEINGT	(2) A Resubmission		
		GAS PLANT IN SERVICE (Accounts 101, 102, 103		
Line	Acct.	Account	Balance at	Additions
No.	No.		Beginning of Year	
		(a)	(b)	(c)
103		4. Transmission Plant		
104	365.1	Land	193,810	
105	365.2	Land Rights	5,265,129	
106	365.3	Rights-of-Way	0	
107	366	Structures and Improvements	1,341,839	
108	367	Mains	162,094,016	1,395,922
109	368	Compressor Station Equipment	0	
110	369	Measuring and Regulating Station Equipment	18,228,640	
111	370	Communication Equipment	C	76,242
112	371	Other Equipment	C	
113		TOTAL Transmission Plant	187,123,435	2,656,187
114		5. Distribution Plant		
115	374.1	Land	190,939	
116	374.2	Land Rights	3,393,244	138,420
117	375	Structures and Improvements	4,345,666	193,179
118	376	Mains	327,069,468	18,758,743
119	377	Compressor Station Equipment		0
120	378	Measuring and Regulating Station EquipGenral	16,940,136	820,659
121	379	Measuring and Regulating Station EquipCity Gate	9,917,772	714,433
122	380	Services	232,679,993	11,278,210
123	381	Meters	59,271,867	2,359,511
124	382	Meter Installations	62,093,57	2,313,342
125	383	House Regulators	12,373,175	264,372
126	384	House Regulator Installations		
127	385	Industrial Measuring and Regulating Station Equip.	5,184,564	33,203
128	386	Other Property on Customer's Premises		0
129	387	Other Equipment	22,003	3
130		TOTAL Distribution Plant	733,482,399	36,874,070
131		6. General Plant		
132	389.1	Land	1,532,29	5 0
133	389.2	Land Rights		
134	390	Structures and Improvements	22,076,95	526,729
135	391	Office Furniture and Equipment	2,441,51	
136	391.1	Computers and Computer Related Equipment	3,510,91	
137	392	Transportation Equipment	1,152,34	
138	393	Stores Equipment	335,67	
139	393	Tools, Shop and Garage Equipment	5,817,72	····
140	395	Laboratory Equipment		0
140	7 292	Laboratory Equipment		-1

Name of Respondent		This Report Is:	Date of Report	Year of F	Report	
SEMCO ENERGY GAS CO		(1) [X] An Original (2) [] A Resubmission			31/2020	
GAS	PLANT IN SERVICE (Accounts 101, 102, 10	3, 106) (Continued)			
Retirements	Adjustments	Transfers	Balance at	Acct.	Line	
	•		End of Year	No.	No.	
(d)	(e)	(f)	(g)			
					103	
	372,383		566,193	365.1	104	
4,399	-372,383		5,010,026	365.2	105	
			-	365.3	106	
1,695	3,951,027		5,373,122	366	107	
3,380	-2,833,324		160,653,234	367	108	
			***	368	109	
210,316	-1,440,079		17,558,639	369	110	
	334,502		410,744	370	111	
				371	112	
219,789	12,126	-	189,571,958		113	
		The Committee of the Co			114	
			190,939	374.1	115	
	(210)		3,531,454	374.2	116	
(40,959)	(10,168)		4,569,636	375	117	
1,135,553	435,230		345,127,887	376	118	
			•	377	119	
237,802	(12,407)		17,510,585	378	120	
128,287	(24,540)		10,479,379	379	121	
924,295	(223,747)		242,810,160	380	122	
1,810,051	(22,828)		59,798,498	381	123	
419,688	(67,245)		63,919,981	382	124	
48,881	(6,219)		12,582,447	383	125	
			-	384	126	
	(887)		5,216,879	385	127	
				386	128	
			22,003	387	129	
4,663,599	66,978	-	765,759,849		130	
The second secon					131	
	(8,139)		1,524,156	389.1	132	
			-	389.2	133	
200,307	(37,542)		22,365,830	390	134	
14,391	(1,651)		2,455,884	391	135	
324,664	75,230	-	3,933,607	391.1	136	
-	(627)		1,151,720	392	137	
1,654	(285)		410,485	393	138	
204,912	(76,941)		6,505,757	394	139	
			0	395	140	

Name of I	Responden	t This Report Is:	Date of Report	Year of Report
SEM	CO ENERO	GY GAS CO (1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
		GAS PLANT IN SERVICE (Accounts 101, 102, 103	3, 106) (Continued)	
Line No.	Acct. No.	Account	Balance at Beginning of Year	Additions
		(a)	(b)	(c)
141	396	Power Operated Equipment	2,077,203	239,778
142	397	Communication Equipment	3,734,337	248,208
143	398	Miscellaneous Equipment	54,887	0
144		SUBTOTAL (Lines 132 thru 143)	42,733,845	2,763,888
145	399	Other Tangible Property		
146		TOTAL General Plant	42,733,845	2,763,888
147		TOTAL (Accounts 101 and 106)	1,010,792,417	44,518,059
148	101.1	Property Under Capital Leases	7,084,335	1,704,815
149	102	Gas Plant Purchased (See Instruction 8)		
150	(LESS) 102	Gas Plant Sold (See Instruction 8)		
151	103	Experimental Gas Plant Unclassified		
152		TOTAL GAS PLANT IN SERVICE	1,017,876,752	46,222,874

Name of Respondent		This Report Is:	Date of Report	Year of F	Report
SEMCO ENE	RGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31	/2020
GAS	PLANT IN SERVICE	(Accounts 101, 102, 10	03, 106) (Continued)		
Retirements	Adjustments	Transfers	Balance at	Acct.	Line
			End of Year	No.	No.
(d)	(e)	(f)	(g)		
73,534	-15,140		2,228,306	396	141
107,978	-16,127		3,858,441	397	142
0	-78		54,809	398	143
927,439	-81,299	-	44,488,995		144
				399	145
927,439	(81,299)	-	44,488,995		146
7,108,351	(10,594)		1,048,191,530		147
243,858			8,545,292	101.1	148
				102	149
				(102)	150
				103	151
7,108,351	(10,594)	-	1,056,736,822		152

Name	e of Respondent	This Report Is:	Date of Repor	t	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original	4/30/2	2021	12/31/2020
	CACDIA	(2) [] A Resubmission	DC (Accoun	+ 104)	
1 De	eport below the information called f	NT LEASED TO OTHE			ate of Commission
	leased to others.	or concerning gas			f gas plant to others.
	Name of Leasee		Commission	Expiration	5.1
Line No.	(Designate associated companies with an asterisk)	Description of Property Leased	Author- ization	Date of Lease	Balance at End of Year
140.	(a)	(b)	(c)	(d)	End of Year
1					
2 3					
4					
5	NONE				
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					
39					
40					
41 42					
43					
44 45					
45					
47	TOTAL	e de la companya de l			

Name	of Respondent	This Report Is:	Date of Report	Year of Report		
	SEMCO ENERGY GAS CO	(1) [X] An Original	4/30/2021	12/31/2020		
	GAS PLANT HELD FOR FUTURE USE (Account 105)					
end o		2. For property having an a previously used in utility op give in column (a), in additionable the date that utility use of s and the date the original column.	original cost of \$250, erations, now held fo on to other required uch property was dis	or future use, information, scontinued,		
Line No.	Description and Location of Property (a) Natural Gas Lands, Leaseholds, and Gas Rights Held for Future Utility Use (per Pages 500-501)	Date Originally Included in This Account (b)	Date Expected to be Used in Utility Service (c)	Balance at End of Year (d)		
3 4 5 6 7 8 9 10 11 12 13	Depleted gas wells, well facilities, and base gas held for future storage use	09/30/83	Unknown	151,723		
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 43 44 45	TOTAL			151,723		

Name	of Respondent	This Report Is:	Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	PRODUCTION PROPERTIES H	ELD FOR FUTURE US	SE (Account 105.1)	LOCAL CONTRACTOR OF THE PROPERTY OF THE PROPER
the er	port separately each property held for future use at and of the year having an original cost of \$250,000 ore. Group other items of property held for future use. It property having an original cost of \$250,000 or	more previously used in ut future use, give in column information, the date that u discontinued, and the date to Account 105.1	ility operations, now he (a), in addition to other utility use of such prope	required rty 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, Leaseholds, and Gas Rights Held for Future Utility Use (per Pages 500-501)			
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 39 40 41 42 43 44 45	NONE NONE			
46	TOTAL			

Name o	f Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission			4/30/2021	12/31/2020
	CONCTRUCT		= CAS (Account 107)	
			ESS - GAS (Account 107)	
	ort below descriptions and balances at er	ıd of year	Development, and Demonstra	
or proje	ct in process of construction (107).	4	Uniform Systems of Accounts 3. Minor projects (less than \$	
	vitems relating to "research, developme		3. Williof projects (less than \$	300,000) may be grouped.
demons	tration" projects last, under a caption Re	search		
			Construction Work	Estimated
	5			Additional
Line	Description of Pr	oject	in Progress-Gas	1
No.			(Account 107)	Cost of
				Project
	(a)		(b)	(c)
1				
2	Amortized:		1.450	2 242
3	Franchises/Consents		1,156	2,212
4				
5	Staraga			
6	Storage:			32,142
7	Wells Compressor Stn Equip		25,896	
8 9	M&R Stn Equip		20,000	1 _1
10	IVIAN Stil Equip			
11				
12	Transmission:			
13	Land Rights			- 1
14	Lines		618,734	800,964
15	M&R Stn Eq			0
16	·			
17				
18	Distribution:			ا مومود
19	Land Rights		401,974	
20	Structures & Improvements		60,035	
21	Mains		1,849,214	
22	M&R Stn Equip		222,613 42,176	
23	Services & Related Measurement		955,743	
24 25	Unallocated Accrued Payroll		333,740	1
26	General:			
27	Office Buildings		1,142,619	4,549,579
28	Office Furniture		74,500	
29	Computer Equip & SW		2,066,919	
30	Tools & Work Equip		21,466	
31	Communication Equip		124,386	27,042
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				0044470
43	TOTAL		7,607,428	9,344,152

Name o	f Respondent	This Report Is:	Date of Report	Year of Report	
SEMO	O ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
-	MININA NO.	CONSTRUCTION O	/ERHEADS - GAS	Lancia de la constante de la c	
			218 the accounting procedures employed and the amounts of engineering, supervision and administrative costs, etc., which are directly charged to construction. 4. Enter on this page engineering, supervision, administrative, and allowance for funds used during construction, etc., which are first assigned to a blanket work order and then prorated to construction jobs.		
Line No.	Г	Description of Overhead	Total Amount Charged for the Year (b)	Total Cost of Construction to Which Overheads Were Charged (Exclusive of Overhead Charges) (c)	
1		(a)	(b)		
2	Administrative and Ge	eneral Expense Allocation	7,548,000	34,312,408	
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	Supervision & Engine	ering Expense Allocation	5,359,406	29,733,509	
37 38 39 40 41 42 43			12,907,406		
44	TOTAL		12,907,400		

Name of Respondent	This Report Is:	Date of Report	Year of Report		
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020		
GEN	NERAL DESCRIPTION OF CONSTR	RUCTION OVERHEAD PROCE	DURE		
1. For each construction overhead and extent of work, etc., the overhe intended to cover, (b) the general p determining the amount capitalized distribution to construction jobs, (d) rates are applied to different types obasis of differentiation in rates for d	ad charges are rocedure for , (c) the method of whether different of construction, (e)	construction, and (f) whether the ove indirectly assigned. 2. Show below the computation of a used during construction rates, if the overall rate of return authorized by the Service Commission.	llowance for funds se differ from the		
ADMINISTRATIVE AND GENERA	L				
(a)	Overhead charges are intended to cover employees, and other general and admin				
(b)	Periodically, studies are made to determi	ne the administrative and general exp	enses applicable to construction.		
(c)	All construction job orders closed in 2020) were charged with a portion of overh	ead on a gross charge basis.		
(d)	A variable numerator allocation was applied to all non-extraordinary, pertinent construction on a annual ba				
(e)	No differentiation on construction type. However, extraordinary construction was pulled out of the allocation and assigned a reasonable rate when applicable				
(f)	Overhead is directly assigned to the crea	ated fixed assets			
SUPERVISION AND ENGINEERIN	IC				
(a)	Overhead charges are intended to cover and expenses of engineers, superintende to the Engineering and Operation Depart	ents, draftsmen, inspectors, clerks, an	construction activities including wages d others reporting to and responsible		
(b)	The supervision and engineering expens construction basis.	ses are accumulated on an actual time	and actual cash applicable to		
(c)	All construction job orders closed in 2020 for "CONSTRUCTED ASSETS" were charged with a portion of overhead on a gross charge basis.				
(d)	A variable numerator allocation was app	lied to all non-extraordinary, pertinent	construction on a annual basis.		
(e)	No differentiation on construction type. Hassigned a reasonable rate when applic		as pulled out of the allocation and		
(f)	Overhead is directly assigned to the crea	ated fixed assets			

Name	of Respondent	This Report Is:		Date of Report	Year of Report
Tarrio	or respondent	(1) [X] An Origin	al	'	
	SEMCO ENERGY GAS CO	(2) [] A Resubn		4/30/2021	12/31/2020
	ACCUMULATED PROVISION FOR	DEPRECIATIO	N OF GAS U	TILITY PLANT (Acc	count 108 & 110)
I. Ex	plain in a footnote any important adjustments dur	ing	If the responder	nt has a significant amo	unt of plant retired
ear.	No. 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1 . 1	;	at year end whic	ch has not been recordeserve functional classi	ed and/or classified
	plain in a footnote any difference between the nt for book cost of plant retired, line 11, column (preliminary clos	ing entries to tentative	y functionalize the
and th	at reported for gas plant in service, pages 204-2	11 .	book cost of the	plant retired. In additi	on, include all
colum	n (d), excluding retirements of non-depreciable		costs included i	n retirement work in pro	ogress at year end
prope				te functional classificat ately interest credits un	
J. AC Accol	counts 108 and 110 in the Uniform System of Ints require that retirements of depreciable plant			of depreciation account	
	led when such plant is removed from service.			•	
	Section A	. Balances and	Changes Du	ring Year	
			· ·	Gas Plant	Gas Plant
Line	Item	Total	Gal Plant	Held for	Leased to Others
No.	(a)	(c+d+e) (b)	in Service (c)	Future Use (d)	(e)
1	Balance Beginning of Year	(351,116,443)	(351,116,443)		
2	Depreciation Prov. for Year, Charged to				
3	(403) Depreciation Expense	(28,399,141)	(28,399,141))	
4	(403.1) Deprec. and Deplet. Expense	0	0		
5	(413) Exp. of Gas Plt. Leas. to Others	0	0		
6	Transportation Expenses-Clearing	0	0		
7	Other Clearing Accounts	0	0		
8	Other Accounts (Specify): (404) (421)	(2,523,123)	(2,523,123))	
9					
10	TOTAL Deprec. Prov. for Year (Enter		(00.000.00.1		
	Total of lines 3 thru 9)	(30,922,264)	(30,922,264)	
11	Net Charges for Plant Retired:	7 400 254	7 100 251		
12	Book Cost of Plant Retired	7,108,351	7,108,351 0		
13 14	Cost of Removal - Production Plt Cost of Removal - Underground Storage Plt	154,221	154,221		
15	Cost of Removal - Amortized Plt	104,221	0	li .	
16	Cost of Removal - Transmission Plt	92,960	92,960		
17	Cost of Removal - Distribution Plt	4,256,573	4,256,573		
18	Cost of Removal - General Pit	228,906	228,906		
19	Salvage (Credit)	(8,760)	(8,760		
20	TOTAL Net Chrgs. for Plant Ret. (Enter			1	
	Total of lines 12 thru 18)	11,832,251	11,832,251		
21	Other: Misc Adjmts, including Salvage	(3,856)	(3,856	(5)	
22	Net RWIP carryover between '18 and '17	226,387	226,387		
23	ARO CY Adjmt	(944,494)	(944,494	+)	
24	Balance End of Year (Enter Total of lines 1,				
	10, 20,21,22, 23)	(370,928,421)	l	·	
	Section B. Balances a	End of Year A	ccording to F	unctional Classifica	tions
25	Production - Manufactured Gas	0	C		
26	Production and Gathering - Natural Gas	0	C		
27	Transportation	0	(45,000,700		
28	Underground Gas Storage	(15,803,703)	1	1	
ם כי ו					

MPSC FORM	P-522 (Rev. 1-01)	

TOTAL (Enter total of lines 20 thru 28)

Base Load LNG Terminating & Proc. Plt.

Franchise / Leaseholds

Transmission

Distribution

General

29

30

31

32

33

34

(290,765)

(27,056,914)

(306,736,214)

(21,040,823)

(370,928,420)

0

(290,765)

(27,056,914)

(306,736,214)

(21,040,823)

(370,928,420)

0

Name of Respondent	This Report Is:	.1	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(2) [] A Resubm		4/30/2021	12/31/2020
GAS S	TORED (ACCOUNT 117			
1. If during the year adjustment was made to the inventory (such as to correct cumulative inaccumeasurements), furnish in a footnote an explanareason for adjustment, the Mcf and dollar amous adjustment, and account charged or credited. 2. Give in a footnote a concise statement of the the accounting performed with respect to any error of withdrawals during the year, or restoration of encroachment, upon native gas constituting the cushion" of any storage reservoir. 3. If the company uses a "base stock" in conneits inventory accounting, give a concise stateme of establishing such "base stock" and the invent the accounting performed with respect to any er	encroachment, incl accounting during t 4. If the company I stored gas which m any storage project Commission author (b) explanation of c (c) basis of provision ullimate accumulate summary showing entries during year.	uding brief particula he year. has provided accum hay not eventually be rization of such accu- hircumstances requir and factors of cal hed provision accumula	ulated provision for a fully recovered from t showing: (a) date of amulated provision, ing such provision, culation, (d) estimated alation, and (e) a ated provision and	

Line No.	Description	Noncurrent (Account 117)	Current Account 164.1)	LNG (Account 164.2)	LNG (Account 164.3)	Total
İ	(a)	(b)	(c)	(d)	(e)	(f)
1	Balance at Beginning					40.040.005
	of Year	7,706,223	32,613,662			40,319,885
2	Gas Delivered to					
	Storage (contra Account)		25,405,803			25,405,803
3	Gas Withdrawn from					
	Storage (contra Account)	-	29,181,546			29,181,546
4	Other Debits or					
	Credits (Net)	-	-			_
	D. L	7 700 222	28,837,919			36,544,142
5	Balance at End of Year	7,706,223	20,037,919			00,044,142
6	Mcf	3,159,419	14,823,385			17,982,804
7	Amount Per Mcf	2.4391	1.9454			2.0322

State basis of segregatin of inventory between current and noncurrent portions:

⁽¹⁾ Dollars and quantity for Noncurrent are accounted for in account 358.000; reference pages 208/209.

Name	of Respondent		Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	NONUTILITY	PROPERTY (Account 1	21)	
nonul 2. De to and lesse 3. Fu purch the ye 4. List public	ve a brief description and state the location of illity property included in Account 121. esignate with an asterisk any property which is leased other company. State name of lessee and whether e is an associated company. Irnish particulars (details) concerning sales, lases, or transfers or Nonutility Property during	distinct from those allowed No. 5. 5. Minor items (5% of the If for Account 121) may be greated and such property by Stand land rights, (b) oil wells Gasoline plants and other prom natural gas are classifications.	to be grouped under installance at the End of the couped. which have oil property ate, classified as to (a) coordinates for the recovery contains for the recovery contains and second and	should bil lands erty. of products should be
Line		Balance at Beginning	Purchases, Sales,	Balance at End
No.	Description and Location	of Year	Transfers, etc.	of Year (d)
	(a)	(b)	(c)	(u)
1 2 3 4	HSE,BARN 6911 Angling Rd Cottrellville, MI	83,148	(83,148
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Land - Parcel #16 on 6 1/2 Mile Rd Emmett, MI Land - Parcel #18 on 6 1/2 Mile Rd Emmett, MI Land - Parcel #26 on 6 1/2 Mile Rd Emmett, MI	17,425 7,957 1,429		0 17,425 0 7,957 0 1,429
25	ACCUMULATED PROVISION FO	109,959		0 109,959
		PROPERTY (Account		
	Report below the information called for cor	cerning depreciation and an	nortization of nonutility p	property.
Line	Ite	m		Amount
No.	(8	a)		(b)
1	Balance, Beginning of Year			(39,784)
2	Accruals for Year, Charged to			
3	(417) Income from Nonutility Operations (418) Nonoperating Rental Income			
5	Other Accounts (Specify): 403 Depreciation			(1,854)
6				
7	TOTAL Accruals for Year (Enter Total of lines 3	thru 6)		(1,854)
8	Net Charges for Plant Retired			
9	Book Cost of Plant Retired Cost of Removal			
11	Salvage (Credit)			
12	TOTAL Net Charges (Enter Total of lines 9 thru	11)		0
13	Other Debit or Credit Items (Describe):			
14	Trnfr cost of asset retired and accum dep to NBV ac	ct to offset gain		(44.600)
15	Balance, End of Year (Enter Total of lines 1, 7, 12, a	ina 14)		(41,638)

Name o		This Report Is:	Date of Report	Year of Report
	CO ENERGY GAS CO	(1) [X] An Original	4/30/2021	12/31/2020
		(2) [] A Resubmission INVESTMENTS (Acco	 ount 123, 124, 136)	
1. Report below Investments in Accounts 123, Investment in Associated Companies, 124, Other Investments, and 136, Temporary Cash Investments. 2. Provide a subheading for each account and list thereunder the information called for: (a) Investment in Securities List and describe each security owned, giving name of issuer, date acquired and date of maturity. For bonds, also give principal amount, date of issue, maturity, and interest rate. For capital stock (including capital stock of respondent reacquired under a			of Directors, and included in Accounstate number of shares, class, and sinvestments may be grouped by class in Account 136, Temporary Cash Integrouped by classes. (b) Investment Advances Repperson or company the amounts of ladvances which are property include Advances subject to current repaymin Accounts 145 and 146. With respending the show whether the advance is a note	series of stock. Minor sess. Investments included vestments, also may be out separately for each oans or Investment able in Account 123. ent should be included pect to each advance,
Line No.		scription of Investment	Book Cost at Beginning of Year (if book cost is different from cost to respondent, give cost to respondent in a footnote and explain difference.) (b)	Purchases or Additions During Year (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	Battle Creek Country (Club Stock	5,850	
30 31 32 33 34 35 36 37				

TOTALS

5,850

N		This Papert Is:	Date of Report	Year of Report		
Name of Respondent		This Report Is: (1) [X] An Original	Date of Nepolt	·		
SEMCO ENER		(2) [] A Resubmission	4/30/2021	12/31/2020		
		MENTS (Account 123,	3, 124, 136) (Continued)			
Each note should be liste			and give name of Commission, date of authorization, and			
date, and specifying whet			case or docket number.			
any advances due from o			5. Report in column (g) interest			
employees. Exclude amo			from investments including such	revenues from securities	S	
3. For any securities, not			disposed of during the year.	investment disposed of	ļ	
pledged designate with a			6. In column (h) report for each during the year the gain or loss		ence	
or accounts and in a footi	note state the name of p	neuge anu	between cost of investment (or			
purpose of the pledge. 4. If Commission approv	al was required for any	advance	carried in the books of account			
 If Commission approve made or security acquired 			the selling price thereof, not inc			
made of security acquired	a, accignate such fact if		interest adjustment includible in			
		Book Cost at	interest adjustment moldable ii	(9)		
	Principal	End of Year				
Sales or Other	Amount or	(if book cost is different	Revenues	Gain on Loss from Investment	Line	
Dispositions	No. of Shares at End of Year	from cost to respondent, give cost to respondent	for Year	Disposed of	No.	
During Year	Eliu ol Teal	in a footnote and explain	7 001			
		difference.)		r. A		
(d)	(e)	(f)	(g)	(h)	1	
		5,85	o		2	
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					38	
	1	5,8	OU		1 29	

Name	of Respondent	This Report Is:	Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	INVESTMENT IN SUBSIDI		unt 123.1)	
1. Report below Investments in Accounts 123.1, Investments in Subsidiary Companies. 2. Provide a subheading for each company and list thereunder the information called for below. Sub-total by company and give a total in columns (e), (f), (g) and (h). (a) Investment in Securities List and describe each security owned. For bonds give also principal amount, date of issue, maturity, and interest rate.		(b) Investment Advance amounts of loans or investment to repayment, but which are With respect to each advanis a note or open account. I issuance, maturity date, and 3. Report separately the equivalent subsidiary earnings since ac should equal the amount er	nent advances which are not subject to current s ce show whether the ad List each note giving dat d specify whether note is juity in undistributed cquisition. The total in c	e subject ettlement. vance te of s a renewal.
Line No.	Description of Investment	Date Acquired	Date of Maturity (c)	Amount of Investment at Beginning of Year (d)
1	(a)	(b)	(0)	(u)
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 31 31 31 31 31 31 31 31 31	NONE			
41			TOTA	L
42				

Name of Respondent	This Report Is:	Date of Report	Year of Report	
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
INVEST	MENT IN SUBSIDIARY CO	OMPANIES (Account 123.1) (Continued)	
 For any securities, notes or a pledged, designate such securit a footnote, and state the name of the pledge. If Commission approval was made or security acquired, designed give name of Commission, case or docket number. Report column (f) interest an investments, including such revidisposed of during the year. 	ies, notes, or accounts in of pledgee and purpose of required for any advance gnate such fact in a footnote date of authorization, and dividend revenues from	7. In column (h) report for each during the year, the gain or loss difference between cost of the i amount at which carried in the b from cost) and the selling price interest adjustment includible in 8. Report on Line 42, column (a 123.1.	represented by the nvestment (or the other sooks of account if different thereof, not including column (f).	
Equity in Subsidiary	Revenues for Year	Amount of Investment at End of Year	Gain or Loss from Investment Disposed of	Line No.
Earnings for Year (e)	(f)	(g)	(h)	
(6)	NONE	0 0		1 2 3
		0		5
				6
		0		7
		0		8 9
		C		10
			<u> </u>	11
				12 13
				14
		C		15
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		C		19
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				21 22
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Year of Report

Name of	Respondent	This Report Is:		Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original	,	4/30/2021	12/31/2020
		(2) [] A Resubmission AYMENTS UNDER PI		REEMENTS	
prepaym <i>Prepaym</i> 2. If any	rt below the information called for concerents as defined in the text of Account 16 tents. (Report advances on page 229.) prepayment at beginning of year (or increar) was cancelled, forfeited, or applied to	ning gas 5, urred	purpose, sta period which disposition of explanation	ite in a footnote gas vo	lume and dollar amount, incurred, and accouting Give a concise ing forfeiture or other
			Seller		GINNING OF YEAR
Line No.	Name of Veno (Designate associated with an asteri (a)	companies	FERC Rate Schedule No. (b)	Mcf (14.73 psia at 60 F) (c)	Amount (d)
1	(-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	None				
33 34 35 36 37 38 39 40					

TOTAL

Name of Respondent	This Report Is:		Date of Report	Year of Rep	ort	
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission		4/30/2021	12	/31/2020	1
GAS	PREPAYMENTS UNDER PU	RCHASE A	GREEMENTS (Co	ontinued)		
	pay situation is in controversy,	4. If any p	repayment was detern	nined other than		9
list in the columns below the a		to amounts	per Mcf or demand-c	ommodity factor	s, furnish	
claims which have not been p	aid, together with	in a footno	te a concise explanati	on of pasis of co	imputation.	
footnote notation that the amo explanation the respondent ch	ount is in controversy (and any					
explanation the respondent of	looses to make).		PREPAYMENTS I	N		
BALANC	E END OF YEAR		CURRENT YEAR		Make-up	
Mcf			Mcf	Percent	Period	1
(14.73	Amount	Cents	(14.73	of Year's required	expiration date	Line No.
psia at 60 F)		per Mcf	psia at 60 F)	take	uale	140.
(e)	(f)	(g)	(e)	(f)	(j)	
(0)		- 3/				1
						2
NONE						3 4
						5
						6
						7
						8
						9
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		1= : 2= :	N (D)	
Name of Respondent	This Report Is:	Date of Report	Year of Report	
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [1 A Resubmission	4/30/2021	12/31/2020	

NOTES AND ACCOUNTS RECEIVABLE SUMMARY FOR BALANCE SHEET

Show separately by footnote the total amount of notes and accounts receivable from directors, officers, and employees included in Notes Receivable (Account 141) and Other Accounts Receivable (Account 143).

		Balance	Balance End
Line	Accounts	Beginning of	of Year
No.		Year	
	(a)	(b)	(c)
1	Notes Receivable (Account 141)		
2	Customer Accounts Receivable (Account 142)	15,144,787	11,710,295
3	Other Accounts Receivable (Account 143)	3,379,045	3,314,322
	(Disclose any capital stock subscriptions received)		
4	TOTAL	18,523,832	15,024,617
5	Less: Accumulated Provision for Uncollectible		
	Accounts-Cr. (Account 144)	-603,912	-934,965
6	TOTAL, Less Accumulated Provision for Uncollectible Accounts	17,919,920	14,089,652
_			
7			
8 9			:
10			
11			
12			
13			
14			

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNT-CR. (Account 144)

- 1. Report below the information called for concerning this accumulated provision.
- 2. Explain any important adjustments of subaccounts.
- 3. Entries with respect to officers and employees shall not include items for utility services.

Line		Utility	Jobbing and	Officers		
No.	Item	Customers	Contract	and	Other	Total
			Work	Employees		
	(a)	(b)	(c)	(d)	(e)	(f)
1	Balance beginning of year	603,912	0			603,912
2	Prov. for uncollectibles					0
	for current year	692,415				692,415
3	Accounts written off	(1,150,161)	0			(1,150,161)
4	Coll. of accounts					0
	written off	717,184	0	<u>-</u>		717,184
5	Adjustments					
	(explain): Adoption of ASC 326	71,615				71,615
	•					
6	Balance end of year	934,965	0			934,965
7						
8						
9						
10						
		1	<u> </u>		1	<u> </u>

Name	of Respondent	This Report Is:		Date of Report	Year of Report		
		(1) [X] An Origin (2) [] A Resubr		4/30/2021	12/31/2	/2020	
	RECEIVABLES FROM	ASSOCIATED	COMPANIES	(Accounts 1	45, 146)		
from a 2. Pro Notes Accou additio 3. For	port particulars of notes and accounts reassociated companies* at end of year. ovide separate headings and totals for A Receivable from Associated Companie ants Receivable from Associated Companie to a total for the combined accounts. In notes receivable, list each note separate for which received. Show also in color note, date of maturity and interest rates	accounts 145, s, and 146, unies, in utely and state umn (a)	account, state t 5. Include in co during the year held any time d 6. Give particul	he period covered blumn (f) interest including interest uring the year. lars of any notes ateral held as gu	atisfaction of an ed by such open recorded as incoments on accounts ar pledged or discarantee of paym	account. ome nd notes ounted,	
interminclude "Coposse compawith, covoting	E: "Associated companies" means compediaries, control, or are controlled by, on es related parties. Control" (including the terms "controlling," assion, directly or indirectly, of the power any, whether such power is exercised the programment of securities, common directors, officer act or any other direct or indirect means.	r are under commo "controlled by," an to direct or cause rough one or more er such power is e	on control with, the d "under common the direction of the intermediary constablished through	ne accounting co on control with") the management mpanies, or alor gh a majority or r	empany. This means the t and policies of ne, or in conjunct minority ownersh	ion ip or	
		Balance	Totals	for Year	Balance		
Line	Particulars	Beginning of			End of	Interest	
No.	(a)	Year (b)	Debits (c)	Credits (d)	Year (e)	for Year (f)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Under current software system received Please refer to Page 260B for details.			nst one another.			

TOTAL

25

Name of Respondent	This Report Is:	Date of Report	Year of Report				
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020				
MATERIAL AND SUPPLIES							

1. For Accounts 154, report the amount of plant materials and operating supplies under the primary functional classifications as indicated in column (a); estimates of amounts by function are acceptable. In column (d), designate the department or departments which use the class of material. Nonmajor companies may report total on line 4.

2. Give an explanation of important inventory adjustments during the year (on a supplemental page) showing general classes of material and supplies and the various accounts (operating expenses, clearing accounts, plant, etc.) affected-debited or credited. Show separately debits or credits to stores expense-clearing, if applicable.

		Balance	Balance	Dept. or Departments
Line			End of Year	Which Use
No.	Account	Beginning of Year	End of Year	Material
	(a)	(b)	(c)	(d)
1	Fuel Stock (Account 151)			
2	Fuel Stock Expense Undistributed (Account 152)			
3	Residuals and Extract Products (Account 153)			
4	Plant Materials & Operating Supplies (Account 154)	4,499,993	5,756,147	
5	Assigned to - Construction (Estimated)			
6	Assigned to - Operations & Maintenance			
7	Production Plant (Estimated)			
8	Transmission Plant (Estimated)			
9	Distribution Plant (Estimated)			
10	Assigned to - Other			
11	TOTAL Account 154 (Enter total of lines 5 thru 10)	4,499,993	5,756,147	Services/Operation
12	Merchandise (Account 155)			
13	Other Material & Supplies (Account 156)			
14	Nuclear Materials Held for Sale (Account 157) (Not applicable to Gas Utilities)			
15	Stores Expense Undistributed (Account 163)	286,124	200,496	
16				
17				
18				
19				
20	TOTAL Materials & Supplies (Per Balance Sheet)	4,786,117	5,956,643	

Name	of Respondent	1	This Report Is:		Date of Report	Year of Rep	ort
	SEMCO ENERGY GAS	3.00	(1) [X] An Original (2) [] A Resubmission		4/30/2021		/31/2020
	ADVANCES FO	R GAS PI	RIOR TO INITIAL DE	LIVERIES OR	COMMISSION	CERTIFIC	ATION
	11.1. 0	iam c=0 15	1	1, 166 and 167)	repayment. If adv	rances are n	nade to a
1. Report below the information called for concerning all advances for gas, as defined in the text of Account 166, Advances for Gas Exploration, Development and Production, and 167, Other Advances for Gas, whether reported in Accounts 166, 167 or reclassified to Account 124, Other Investments. List Account 124 items first. 2. In column (a) give the date the advance was made, the payee (designate associated companies with an asterisk) a brief statement of the purpose, (exploration, development, production, general loan, etc.) and the estimated date of repayment. Do not use the term indefinite in reporting				payee in connect arrangements for reporting; otherw subject to the red 3. If the beginnin agree with the pr provide a detailed Advances made repayments or ot	ion with different parepayments, use sise all advances may be be all advances may be be all advances in the bear of the second o	rojects with of separate lines ay be group action 3 belown column (c), alance, columoton (d) ann (e). Repo	different es for ed by payee, w.) does not mn (g), now all nd all
Line No.	Date of Advance, Payee, Purpose and Estimated Date of Repayment	Account Number (124, 166 or 167)	Balance at Beginning of Year	Advances During Year	Repayments or Other Credits During Year	Accounts Charged	Balance at End of Year
1	(a)	(b)	(c)	(d)	(e)	(f)	(g)
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 39	NONE						

Name of Respondent This Report Is: Date of Report					Year of Report	
	SEMCO ENERGY GAS CO		(1) [X] An Original		4/30/2021	12/31/2020
	CENTO ENERGY ON OU		(2) [] A Resubmis			
			/IENTS (Account			
1. Rep	oort below the particulars (details) on each p				livered gas on line 5 and	
•			pages 226 to 227 sh	nowing partic	culars (details) for gas p	repayments.
Line		Balance at End				
No.		Nature of Pre	paye			of Year (in Dollars)
		(a)				(b)
1	Prepaid Insurance					1,029,806
	Prepaid-Workers Comp					56,254
	Prepaid Rents					0.000.004
	Prepaid Taxes (pages 262-263)	<u>,</u>				9,259,284
	Prepaid Interest					
	Gas Prepayments (pages 226-227)					672,563
7 8	Miscellaneous Prepayments	TOTA	<u> </u>			11,017,908
<u> </u>	EYTRA		OPERTY LOSSE	S (Accou	nt 182 1)	en - ul - un muse en en existence en el - en en en en en en en en en en en en en
	Description of Extraordinary Loss	ORDINARTTR	Of ERTH EGGGE		TEN OFF DURING	
	[Include in the description the date of	Total	Losses		YEAR	Balance at
Line	loss, the date of Commission authoriza-	Amount	Recognized	Account		End of
No.	tion to use Account 182.1 and period of	of Loss	During Year	Charged	Amount	Year
	amortization (mo, yr, to mo, yr).]	(1-)	(5)	(d)	(e)	(f)
	(a)	(b)	(c)	(u)	(6)	
1	NONE					
2	NONE					
3						
4						
5						
6				1		
7 8						
9	TOTAL					
_ _		RED PLANT AN	D REGULATOR	Y STUDY	COSTS (182.2)	
			_ , ,		TTEN OFF DURING	
	Description of Unrecovered Plant and	Total	Costs	VVICI	YEAR	Balance at
Line	Regulatory Study Costs [Include in the description of costs,	Amount	Recognized		T Last VI C	End of
No.	the date of Commission authorization	of Charges	During Year	Account	Amount	Year
	to use Account 182.2, and period of	· ·	_	Charged		
	amortization (mo, yr, to mo, yr).]			7.15	/->	/6
	(a)	(b)	(c)	(d)	(e)	(f)
10	NONE					
11	NONE					
12						
13						
14						
15						
16 17						
18						
19						
20						
21						
22						
23 24						
25						
26				1		
27					1	
28						
30	TOTAL					
1 30	I IOIAL	i	1	100 March 100 Ma	WI	

Name of	f Respondent		This Report Is:		Date of Report	Year of Report
	SEMCO ENERGY G	AS CO	(1) [X] An Origir (2) [] A Resubr		4/30/2021	12/31/2020
	PRELIMINAR	Y SURVEY AND IN\	\ / M		(Account 183)	
of plans of deter 2. For g	ort below particulars (details) of surveys, and investigations remining the feasibility of projections companies, report separated in Account 183.1, <i>Preliminar</i>	concerning the cost made for the purpose ts under contemplation. tely amounts	and Investigation Preliminary Surv	n Charges, a vey and Inve	and Account 183.2, stigation Charges. 50,000) may be gro	
nciuded	TIT ACCOUNT 103.1, Tremininal	y Watarar Gas Garvoy	1	<u> </u>	CREDITS	
Line No.	Description and Purpose of Project	Balance at Beginning of Year	Debits	Account Charged	Amount	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)	(f)
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 31 31 31 31 31 31 31 31 31 31 31 31	NONE	(υ)	(C)	(u)		
35 36 37 38 39 40 41 42 43						
44	TOTAL					C

Nama	of Respondent	This Report Is:		Date of Report	Year of Report
Ivame		(1) [X] An Original		·	
	SEMCO ENERGY GAS CO	(2) [] A Resubm	ission	4/30/2021	12/31/2020
	OTHE	R REGULATOR	Y ASSETS		
conce throug not ind 2. Fo	porting below the particulars (details) called for irning other regulatory assets which are created igh the ratemaking actions of regulatory agencies cludable in other amounts). Ir regulatory assets being amortized, show period ization in column (a).		grouped by c	number and name o	n \$50,000 may be f the account(s) where
				CREDITS	
Line No.	Description and Purpose of Other Regulatory Assets	Debits	Account Charged	Amount	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)
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	SEE PAGE 233				
37 38					
39					
40	TOTAL				

Name of Respondent	This Report Is:		Date of Report	Year of Report					
SEMCO ENERGY GAS CO (1) [X] An			4/30/2021	12/31/2020					
MIS	(2) [] A Resubmission MISCELLANEOUS DEFERRED DEBITS (Account 186)								
Report below the particulars (details)			s than \$50,000) may be grou	ped by					
concerning miscellaneous deferred del	classes.								

concerning miscellaneous deferred debits.

2. For any deferred debit being amortized, show period of amortization in column (a).

of amor	of amortization in column (a).							
		Delever of	Dahita	Account	KEDIIS	Balance at		
Line	Description of Miscellaneous	Balance at	Debits	Charged	Amount	End of Year		
No.	Deferred Debits	Beginning of Year		Chargeu	Amount	Elia di Taai		
	(a)	(b)	(c)	(d)	(e)	(f)		
1	(a)	(6)	(0)	(4)	3.57			
2								
3	Manuf Gas Pit Clean Up 2009	(50)	50	407.2	-	(0)		
4	Manuf Gas Plt Clean Up 2010	315,073		407.2	315,073	(0)		
5	Manuf Gas Plt Clean Up 2011	1,068,350		407.2	534,192	534,158		
6	Manuf Gas Plt Clean Up 2012	696,895		407.2	232,296	464,599		
7	Manuf Gas Plt Clean Up 2013	925,630		407.2	231,396	694,234		
8	Manuf Gas Plt Clean Up 2014	2,552,897		407.2	510,588	2,042,309		
9	Manuf Gas Plt Clean Up 2015	483,498		407.2	80,580	402,918		
10	Manuf Gas Plt Clean Up 2016	489,819		407.2	69,984	419,835		
11	Manuf Gas Plt Clean Up 2017	16,853		407.2	2,112	14,741		
12	Manuf Gas Plt Clean Up 2018	11,465		407.2	1,272	10,193		
13	Manuf Gas Pit Clean Up 2019	11,622		VAR	1,164	10,458		
14	Reg Asset - Benefit Plans	2,443,614		VAR	1,521,973	921,641		
15	Reg Asset - ARO	4,106,241	8,791,441	VAR	7,174,064	5,723,618		
16	Reg Asset-MBT Dfd Taxes	141,558		410	141,584	(26)		
17	Reg Asset-MBT FAS 109	6,272,699		VAR	392,038	5,880,661		
18	Reg Asset-Svc Valve Replaceme	4,881,117		407.3	1,627,039	3,254,078		
19	Reg Asset - FAS 158	41,564,245		253	7,151,854	34,412,391		
20	Reg Asset - FAS 109 AFUDC	1,187,629		282	21,264	1,166,365		
21	Def Kansas Ad Valorem Taxes	633,713		408.1	211,238	422,476		
22	Rate Case - 2019	449,194	35,347	401	159,208	325,333		
23								
24								
25	Regulatory Assets	68,252,062	8,826,838		20,378,919	56,699,980		
26								
27								
28	Other Deferred Charges	2,548		VAR	2,548	0		
29	Deposits	50,000				50,000		
30	Intangible Assets - Pen Gas	17,767		404	3,280	14,487		
31	Def Db FAS 158 Benefits	6,302,194	7,221,294	VAR		13,523,488		
32								
33								
34								
35								
36								
37]							
38	10 D 6 1 D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.070.540	7 221 204		5,828	13,587,976		
39	Misc Deferred Debits	6,372,510	7,221,294		3,020	10,007,070		
40								
41								
42								
43								
44								
45								
46								
47								
48 49	Misc. Work in Progress	-						
49	DEFERRED REGULATORY							
1	COMM. EXPENSES (SEE							
50	-					•		
50	PAGES 350-351)	74,624,571				70,287,956		
51	TOTAL	14,024,571				. 5,257,555		

INSTRUCTIONS FOR THE FILING OF THE ANNUAL REPORT OF MAJOR AND NONMAJOR GAS UTILITIES

TAX SCHEDULES

I. Purpose:

The Commision will permit the option to adopt FERC reporting requirements if the company agrees to file the MPSC information on a historical test-year basis in a rate case or upon request of the Commission Staff. For the following pages:

A.	Accumulated Deferred Income Taxes	234-235
В.	Reconciliation of Reported Net Income With Taxable Income For Federal Income Taxes	261A-B
C.	Calculation of Federal Income Tax	261C-D
D.	Taxes Accured, Prepaid and Charged During Year	262-263
=	Accumulated Deferred Income Taxes	272-277

Name	of Respondent	This Report Is:	Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	ACCUMULATED DEFERRE	ED INCOME TAXES (A	ccount 190)	
1. Re	port the information called for below concerning the	2. At Other (Specify), inclu	ide deferrals relating	to other
respo	ndent's accounting for deferred income taxes.	income and deductions.		
		Deleverent	Changes L Amounts	Ouring Year Amounts
Line	Account Subdivisions	Balance at Beginning of Year	Debited to	Credited to
No.	Account Subdivisions	Degining of Tear	Account 410.1	Account 411.1
140.	(a)	(b)	(c)	(d)
1	Electric			
2				
3				
4				
5	Other			
6	TOTAL Electric (Enter Total of lines 2 thru 5)			
7	Gas			
8	Accum. Deferred Income Taxes	13,047,552		350,115
9	Deferred State Taxes - Michigan	3,053,181	(847,315)	100,032
10				
11				
12				
13				
14				
15	Other			
16	TOTAL Gas (Enter Total of lines 8 thru 15)	16,100,733	(3,812,916)	450,147
17	Other (Specify)			
18	TOTAL (Account 190) (Enter Total of lines		(2.242.242)	450 447
	6, 16 & 17)	16,100,733	(3,812,916)	450,147
19	Classification of Total:	12.5:	(0.005.004)	050 445
20	Federal Income Tax	13,047,552		
21	State Income Tax	3,053,181	(847,315)	100,032
22	Local Income Tax			

NOTES

In the space provided below, identify by amount and classification, significant items for which deferred taxes are being provided. Indicate insignificant amounts listed under Other.

Name of Respondent		This Report Is:		Date of Report		Year of Report	
SEMCO ENERGY GAS CO		(1) [X] An Original		4/30/2021		12/31/2020	
		(2) [] A Resubmission					
				AXES (A	count 190) (Co	ntinued)	
3. If more space is needed, use separate pages as					_	ems for which deferr	
required.						cate insignificant am	nounts
	ovided below, iden	tify by amoun		listed under	Other	1	
Changes D				STMENTS			
Amounts	Amounts		EBITS		CREDITS	Balance at	Line
Debited to	Credited to	Acct.		Acct.	^	End of Year	No.
Account 410.2	Account 411.2	No.	Amount	No.	Amount	(1.5)	
(e)	(f)	(g)	(h)	(i)	(j)	(k)	
							1 2
							3
							4
							5
							6
							7
		186, 282	1,219,054			11,651,120	8
		186, 282	292,804			2,598,702	9
		100, 202	202,004	`			10
							11
							12
							13
							14
							15
			1,511,858		(14,249,822	16
							17
							18
			1,511,858		(14,249,822	
							19
			1,219,054		(11,651,120	20
`			292,804		(2,598,702	21
							22
			NOTES (Cont	inued)			

	The state of the s		D 1 1D	Year of Report
Name	of Respondent	This Report Is:	Date of Report	real of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original	4/30/2021	12/31/2020
		(2) [] A Resubmission		
	CA	APITAL STOCK (Accou	nt 201 and 204)	
1. Re	port below the particulars (details) calle		and company title) may be rep	orted in column (a) provided
conce	rning common and preferred stock at e	nd of year,	the fiscal years for both the 10	-K report and this report are
disting	quishing separate series of any general	class. Show	compatible.	1
separ	ate totals for common and preferred sto	ock. If Information	2. Entries in column (b) shoul	
to me	et the stock exchange reporting require	ment outlined	shares authorized by the article amended to end of year.	es of incorporation as
in colu	ımn (a) is available from the SEC 10-K	Kepoπ form (i.e. vear	antended to end of year.	
rorm	filing, a specific reference to the report	Number	Par	
Line	Class and Series of Stock and	of Shares	or Stated	Call
No.	Name of Stock Exchange	Authorized	Value	Price at
.,	, .a., 5, 5,500 2 ,000 and	by Charter	Per Share	End of Year
	(a)	(b)	(c)	(d)
1	Common Stock	1,000,000		
2	Common Stock	100		
3	Common Stock - No Par	500,000	\$83.77	
4	Occupations Destaurant			
5	Cumulative Preferred Not Designated as a Series	50,000		
6 7	Hut Designated as a Selles	30,000		1
8				
9				
10				
11				
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15 16				
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43		1	i	

Name of Respondent		his Report Is:		Date of Report	Year of Report	
SEMCO ENERGY	GASCO	1)[X]An Original 2)[]A Resubmiss	sion	4/30/2021	12/31/2020	
		L STOCK (Accou		(Continued)	<u> </u>	
 Give particulars (det class and series of stoc regulatory commission v. The identification of should show the divider are cumulative or nonce 	ails) concerning solve authorized to be which have not you each class of presend rate and whethumulative.	shares of any e issued by a et been issued. eferred stock her the dividends	5. State in a footnot nominally issued is a 6. Give particulars a issued capital stock and other funds whi and purpose of pled	te if any capital stoc nominally outstandir (details) in column (, reacquired stock o ch is pledged, statir	ng at end of year. (a) of any nominally or stock in sinking	
OUTSTANDING BALANCE SH	HEET		HELD BY RES	SPONDENT		Line
(Total amount outstar reduction for amou responden	nts held by	AS REACQUIRED STOCK (Account 217)		IN SINKING AND OTHER FUNDS		No.
Shares (e)	Amount (f)	Shares (g)	Cost (h)	Shares (i)	Amount (j)	
747,703 100 35	\$7,477,030 \$100 \$2,932					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 39 40 41 42

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

CAPITAL STOCK SUBSCRIBED, CAPITAL STOCK LIABILITY FOR CONVERSION,
PREMIUM ON CAPITAL STOCK, AND INSTALLMENTS RECEIVED ON CAPITAL STOCK
(Accounts 202 and 205, 203 and 206, 207, 212)

Show for each of the above accounts that amounts applying to each class and series of capital stock.

2. For Account 202, Common Stock Subscribed, and Account 205, Preferred Stock Subscribed, show the subscription price and the balance due on each class at the end of year.

3. Describe in a footnote the agreement transaction under which a conversion liability existed under Account 203,

Common Stock Liability for Conversion, or Account 206, Preferred Stock Liability for Conversion, at the end of the year.

4. For Premium on Account 207, Capital Stock, designate with an asterisk any amounts representing the excess of consideration received over stated values of stocks without par value.

Line	Name of Account and Description of Item	Number of Shares	Amount
No.	(a)	(b)	(c)
1	Account 207.10 :		
2	Balance	_	157,753,343
2	Dalatice		, , , , , , , , ,
3			
4			
5			
6			
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43			
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45			
46	TOTAL		157,753,343
40	IOIAL		

Name	of Respondent	This Report Is:	Date of Report	Year of Report
SE	MCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
		OTHER PAID-IN CAPITA	L (Account 208-211, inc.)	
informal capital show a for recolumn change accour (a) 208)—{ and pu	a total for the account, as we conciliation with balance she as for any account if deeme as made in any account durating entries effecting such a Donations Received from State amount and give brief prose of each donation. Reduction in Par or Stated	e respective other paid-in eading for each account and eell as total of all accounts et, page 112. Add more d necessary. Explain ing the year and give the change. Etockholders (Account explanation of the origin	Stock (Account 210)Report to credits, debits and balance at of the nature of each credit and class and series of stock to who will be compared to the country of the coun	tion with the class and series cellation of Reacquired Capital coalance at beginning of year, end of year with a designation d debit identified by the nich related. Capital (Account 211)Classify unt according to captions anations, disclose the general
Line		Item (a)		Amount (b)
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		NONE		
35 36 37 38				

TOTAL

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		Terri Barri	TD-1	Voor of Bonort
Name	of Respondent	This Report Is: (1) [X] An Original	Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(2) [] A Resubmission	4/30/2021	12/31/2020
enc.		DISCOUNT ON CAPITA	AL (Account 213)	
stock t 2. If a	port the balance at end of year of for each class and series of capit ny changes accurred during the y espect to any class or series of st	discount on capital al stock. year in the balance	statement giving particulars (details) of the change. State during the year and specify the
Line				Balance at
No.		Class and Series of Stock (a)		End of Year (b)
1		(a)		(0)
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18		NONE		
19 20				
21	TOTAL			
		CAPITAL STOCK EXPE		
exper 2. If a	eport the balance at end of year on the ses for each class and series of any change occurred during the yespect to any class or series of s	capital stock. ear in the balance	statement giving particulars (the reason for any charge-off specify the account charged.	
Line No.		Class and Series of Stock (a)		Balance at End of Year (b) 268,95
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Common Stock			
	TOTAL			268,951

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
		D OR ASSUMED AND	
SE	CURITIES REFUNDED OF	R RETIRED DURING THE	
Furnish a supplemental state		of security, as appropriate, th	
description of security financing transactions during the year and securities, discounts, premiums gains or losses. Identify as to C authorization numbers and date 2. Furnish particulars (details) saccounting for the total principa stated value of each class and sassumed, retired, or refunded a premiums, discounts, expenses relating to the securities. Set for accounting clearly with regard to unamortized discounts, expense relating to securities retired or reaccount for such amounts carried accounts at the date of the refult transactions with respect to securefunded or retired. 3. Include the identification of eaccounts.	If the accounting for the accounting for the expenses, and related formission is. Is showing fully the amount, par value, or series of security issued, and the accounting and gains or losses or that the fact of the coredemption premiums, and gains or losses are funded, including the end in the respondent's anding or refinancing urities previously	amount, par value or stated of Give also the issuance of red principal underwriting firm the transactions were consummed. Where the accounting for refunded or retired is other the Instructions 17 of the Uniform reference to the Commission accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting and state the accounting a	demption price and name of the rough which the security ated. amounts relating to securities and that specified in General an System of Accounts, give a authorization for the different counting method. give the name of the company securities was assumed as well transactions whereby the cobligations of another company, premiums, expenses, and ver onto the respondent's books, ants with amount relating to
NONE			

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

LONG TERM DEBT (Accounts 221, 222, 223 and 224)

- 1. Report by balance sheet Account the particulars (details) concerning long-term debt included in Accounts 221, Bonds, 222 Reacquired Bonds, 223, Advances from Associated Companies, and 224, Other Long-Term Debt. If information to meet the stock exchange reporting requirement outlined in column (a) is available from the SEC 10-K Report Form filing, a specific reference to the report for (i.e. year and company title) may be reported in column (a) provided the fiscal years for both the 10-K report and this report are compatible.
- For bonds assumed by the respondent, include in column (a) the name of the issuing company as well as a description of the bonds.
- 3. For advances from Associated Companies, report separately advances on notes and advances on open accounts. Designate demand notes as such. Include in column (a) name of associated companies from which advances were received.
- 4. For receivers' certificates, show in column (a) the name of the court and date of court order under which such certificates were issued.

	Certificates	Were issued.		0.4-4
Line No.	Class and Series of Obligation and Name of Stock Exchange	Nominal Date of Issue	Date of Maturity	Outstanding (Total amount outstanding without reduction for amounts held
		10000		by respondent)
	(a)	(b)	(c)	(d)
1	Long Term			
2				:
3				
4 5	2.45% First Mortgage Bonds	2020	2030	148,247,000
6	2.4070 That Mortgage Bornas			
7	3.15% First Mortgage Bonds	2020	2050	148,247,000
8				
9 10	2.49% Promissory Note	2017	2022	0
11	2.49% Florinssory Note	2017	2022	
12	5.15% Senior Notes	2010	2020	0
13				
14				
15 16				
17				
18				
19				
20				
21 22				
23				
24				
25			}	
26			1	
27 28				
29				
30				
31				
32				
34				
35				
36				
37				000 404 600
38	TOTAL			296,494,000

Name of Respondent		This Report Is:	Date of Report	Year of Report	
SEMCO ENER	GY GAS CO	(1) [X] An Original (2) [] A Resubmission	sion 4/30/2021 12/3		
	LONG-TERM DI	EBT (Accounts 221, 22			
5. In a supplemental st (details) for Accounts 2 the year. With respect company: (a) principal added to principal amoryear. Give Commission 6. If the respondent has securities, give particul name of the pledgee at 7. If the respondent has have been nominally is	23 and 224 of net ch to long-term advance advanced during yea unt, and (c) principal n authorization numb s pledged any of its l ars (details) in a foot nd purpose of the ple s any long-term sect	anges during es, show for each ar, (b) interest repaid during er and dates. long-term debt note, including dge. urities which	outstanding at end of year footnote. 8. If interest expense was any obligations retried or include such interest experience be the total of Account 427, Account 430, Interest on 9. Give particulars (detail debt authorized by a regulissued.	s incurred durig the year of reacquired before end of the series in column (f). Explain the total of column the series on Long-Term Debt to Associated Comples) concerning any long-terms.	on year, in in a n (f) and obt and panies. erm
INTEREST F			ESPONDENT		T
Rate (in %)	Amount	Reacquired Bonds (Acct. 222)	Sinking and Other Funds	Redemption Price Per \$100 at End of Year	Line No.
(d)	(e)	(f)	(g)	(h)	1
2.45% 3.15% 2.49% 5.15%	2,522,258 3,242,904 195,002 2,688,735				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 36 37 37 38 37 38 37 38 37 38 38 38 38 38 38 38 38 38 38 38 38 38

8,648,898

Name of Respondent	This Report Is:	Date of Report	Year of Report		
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020		
The post was a post with a No proportion of the					

UNAMORTIZED DEBT EXPENSE, PREMIUM AND DISCOUNT ON LONG-TERM DEBT (Accounts 181, 225, 226)

- 1. Report under separate subheadings for Unamortized Debt Expense, Unamortized Premium on Long-Term Debt and Unamortized Discount on Long-Term Debt, particulars (details) of expense, premium or discount applicable to each class and series of long-term debt.
- In column (c) show the expense, premium or discount with respect to the amount of bonds or other long-term debt originally issued.

or other long-term debt originally issued.

3. In column (b) show the principal amount of bonds

2. Show premium amounts by enclosing the figures in parentheses.

	Designation of	Principal	Total Expenses,		IZATION RIOD
Line No.	Long-Term Debt	Amount of	Premium or	Date	Date
110.	Long-reim Beat	Debt Issued	Discount	From	To
	(a)	(b)	(c)	(d)	(e)
1					
2	2.45% First Mortgage Bonds	148,247,000	827,927	4/30/20	3/31/30
2 3			207.005	4/00/00	2/24/50
4	3.15% First Mortgage Bonds	148,247,000	827,925	4/30/20	3/31/50
5					
6					
7 8					
9					
10					
11					
12					
13					
14					
15					
16 17					
18					
19					
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21					
22					
23					
24 25					
26					
27					
28					
29					
30					
31					
32					
33 34		2			
35					
36					
37					
38					
39				1	
40					
41					
42					
43 44					
44		<u> </u>			

12/31/2020 count 181, 225, 226) (Cont) amounts applicable to for years. other than amortization fon of Debt Discount ount 429, Amortization of Balance at End of Year (i) 765,836 807,225	Line No.
amounts applicable to for years. In or years. In or of Debt Discount fount 429, Amortization of Balance at End of Year (i)	No. 1 2 3 4
or years. other than amortization ion of Debt Discount ount 429, Amortization of Balance at End of Year (i) 765,836	No. 1 2 3 4
End of Year (i) 765,836	No. 1 2 3 4
765,836	2 3 4
	2 3 4
	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 39 40 41 42 43

Name	e of Respondent	This Report Is:		Date of Report		Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Origina (2) [] A Resubmi		4/30/20)21	12/31/2020
	UNAMORTIZ		SAIN ON REAC	QUIRED DEBT (Ad	counts 189, 25	7)
Loss (deta reacc long- trans 2. In other	eport under separate subheadings for and Unamortized Gain on Reacquin ils) of gain and loss, including matur quisition applicable to each class and term debt. If gain or loss resulted from action, include also the maturity date column (c) show the principal amount long-term debt reacquired. column (d) show the net gain or net	or Unamortized ed Debt, particulars ity date, on d series of om a refunding e of the new issue. nt of bonds or		on each debt reacquis General Instruction 17 4. Show loss amount parentheses. 5. Explain in a footno amortization debited t on Reacquired Debt, Amortization of Gain of	sion as computed in five sides of the Uniform Sy so by enclosing the steep teany debits and control 428.1 A control or credited to Account 428.1 A control or credited to Account 428.1	n accordance with stems of Accounts. figures in credits other than mortization of Loss bunt 429.1,
Line No.		Date Reac- quired (b)	Principal of Debt Reacquired (c)	Net Gain or Net Loss (d)	Balance at Beginning of Year (e)	Balance at End of Year (f)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	Account 189 Variable Rate Bank Term Loan	5/31/2010	176,005,000		87,096 87,096	
25 26 27 28 29 30 31 32 33 34 35 36 37 38						

Year of Report

40 41

Nam	e of Respondent	This Report Is:		Date of Report	Year of Report		
SEMCO ENERGY GAS CO		(1) [X] An Original (2) [] A Resubmi	A	4/30/2021	12/31/2020		
	NOTES PAYABLE (Accounts 231)						
paya 2. G 3. F	1. Report the particulars indicated concerning notes of credit. 2. Give particulars of collateral pledged, if any. 3. Furnish particulars for any formal or informal 1. Report the particulars indicated concerning notes of credit. 4. Any demand notes should be designated as such in column (d). 5. Minor amounts may be grouped by classes, showing						
	pensating balance agreements c		the number of su				
Line No.	Payee (a)	Purpose for which issued (b)	Date of Note (c)	Date of Maturity (d)	Int. Rate (e)	Balance End of Year (f)	
1	(a)	(9)	(0)	(/	%	\$	
2							
3	NONE						
4	,						
5							
6							
7							
8							
9							
10					:		
11							
12			·				
13							
14							
15							
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24							
25							
26							
27		1	1	İ	1		

TOTAL

Name	of Respondent	This Report Is:	3	Date of Report	Year of Report	
SEMCO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission		4/30/2021	12/31/2	020		
	PAYABLES		D COMPANIE	S (Accounts 23	3, 234)	
PAYABLES TO ASSOCIATED COMPANIES (Accounts 233, 234) 1. Report particulars of notes and accounts payable to associated companies at end of year. 2. Provide separate totals for Accounts 233, Notes Payable to Associated Companies, and 234, Accounts Payable to Associated Companies, in addition to a total for the combined accounts. 4. Include in column (f) the amount of any interest expense during the year on notes or accounts that were paid before the end of the year. 5. If collateral has been pledged as security to the payment of any note or account, describe such collateral.						
which	t each note separately and state the pur issued. Show also in column (a) date o		*See definition	n on Page 228B		
matur	ty and interest rate.		Totals	for Year		
Line No.	Particulars	Balance Beginning of Year	Debits	Credits	Balance End of Year	Interest for Year
	(a)	(b)	(c)	(d)	(e)	(f)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	SEMCO ENERGY, Inc.*	256,003,690	1,193,021,249	1,030,957,208	93,939,649	2,433,585
23 24 25 26 27 28 29 30 31 32 33 34 35 36	*The Total Balance for year end is repo for SEMCO Energy Gas Co. are manage balance represents the net cash positi	ed through cash acco	ounts on the boo y Gas Co. and wil	oks of SEMCO Energ	ry, Inc. As a result, the on cash needs.	is
	TOTAL	256,003,690	1,193,021,249	1,030,957,208	93,939,649	2,433,585

Year of Report

 Vame	of Respondent	This Report Is:	Date of Report	Year of Report
(1) [X] An Original			40/04/0000	
S	SEMCO ENERGY GAS CO (2) [] A Resubmission 4/30/202			12/31/2020
	RECONCILIATION OF	RALINCOME TAXES		
1. Re	port the reconciliation of repo	rted net income for the	2. If the utility is a member	e of each reconciling amount.
year v	vith taxable income used in co	omputing Federal	2. If the utility is a member	return, reconcile reported net
ncom	e tax accruals and show com	putation of such tax		ncome as if a separate return
	als. Include in the reconciliation			g, however, intercompany
	cable, the same detail as furni		amounts to be eliminated	in such a consolidated
	tax return for the year. Subm		amounts to be climinated	iii gaari a oorioonaatoa
even 1	though there is no taxable inco	ome for the year.		
Line		Details		Amount
. 1		Dotallo		
No.		(a)		(b)
1	Net Income for the Year (Pag			37,022,899
2	Reconciling Items for the			
3	According tems for the			
4	Taxable Income Not Repor	ted on Books		
5	Contribution in Aid of Consti			4,903,294
6	Capitalized Interest			282,003
7	ouplanzou molost			
8				
9	Deductions Recorded on E	Books Not Deducted for Return		
10	Federal Income Tax Expens			7,308,819
11	Deferred Michigan State Ta			2,039,065
12	Deferred Manufacturing Cle			1,978,606
13		eposits, Accrued Benefits - IBNR		735,495
14	Accrued Vacation			604,106
15	Gas in Storage (FIFO Adjus	stment)		533,083
16	Allowance for Bad Debts			331,053
17	Amortization of Rate Case			123,861
18		siness Gifts, Parking Lot Fringe		99,595
19	Income Recorded on Book	s Not Included in Return		
20				
21				
22				
23	Deductions on Detroit Net	Charged Against Deals income		
24		Charged Against Book Income	7	17,865,642
25	Tax Depreciation, Gain & Lo Gas Cost Recovery	usses, a Removal Costs		7,895,593
26	Energy Optimization			3,406,23
27 28	Property Taxes			2,742,560
29	Retiree Medical			630,723
30	Accrued Pension			465,025
31	Reserve for Injuries/Worker	rs Compensation		148,106
32	Section 263A Adjustment			62,640
33	Amortization of Pen Gas/No	on-compete		9,698
34				
35	Federal Tax Net Income			22,735,662
36				
37	Show Computation of Tax			
38				
39	Tax on Line 35 @ 21%			4,774,489
40				
41				

Jame	of Respondent	This Report Is:		Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original		4/30/2021	12/31/2020
		(2) [] A Resubmission			
	RECONCILIATION	N OF REPORTED NET INCOM		XARLE INCOME FO	OK FEDEKAL
_	- Constitution - Cons	INCOME 1	TAXES	1 11 4 1 1 1 1 1 1	une of each reconcilion consult
1. Report the reconciliation of reported net income for the year with taxable income used in computing Federal income tax accruals and show computation of such tax accruals. Include in the reconciliation, as far as practicable, the same detail as furnished on Schedule M-1 of the tax return for the year. Submit a reconciliation even though there is no taxable income for the year.			2. If the utility is a men consolidated Federal to income with taxable ne were to be filed, indicate	ure of each reconciling amount. The nber of a group which files a Example return, reconcile reported net It income as if a separate return Iting, however, intercompany The din such a consolidated	
Line	SUBSTITUTE	D FERC FORM NO. 2, PAGE	261		TOTAL
No.					AMOUNT
1	Utility net operating income (pag	e 114 line 24)			
2	Allocations: Allowance for fund	s used during construction			
3	Interest expense				
4					
5	Net income for the year (page 1	17 line 72)			
6	Allocation of Net in	come for the year			
7	Add: Federal income tax expen	ses			A STATE OF THE STA
8					
9	Total pre-tax income				
11	Add: Taxable income not report	ted on books:			
12					
13					
14					
15	Add: Deductions recorded on b	ooks not deducted from return:			
16					
17					
18					Maria Cara Cara Cara Cara Cara Cara Cara
19	Subtract: Income recorded on b	oooks not included in return:			
20					
21					
22					
23	Subtract: Deductions on return	not charged against book income:			
24					
25					
26	Federal taxable income for the	year			

Name of Respondent	This Report Is:	Date of Report	Year of Report	
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
RECONCILIATION OF REPORTED NET	INCOME WITH TAXABL	E INCOME FOR	R FEDERAL	
	E TAXES (continued)		Acres 40 to 10 to	
return. State names of group members, tax assigned to each group member, and basis of allocation, assignment, or sharing of the consolidated tax among the group members. 3. Allocate taxable income between utility and other income as required to allocate tax expense between 409.1 and 409.2	A substitute page, design a company, may be used as and meets the requirements	long as the data is	consistent	
				Line
UTILITY		OTHER		No.
				2
				3
				4
				5
				6
				7
				8
				9
SUBSTITUTED FERC FORM	NO 2 PAGE 261	***************************************		11
30B311101ED FERO FORM	1110. 2, 17101 201			12
				13
				14
				15
				16
				17
				18
				19
				20
				21
				22
				23
				24
				25

Name	of Respondent	This Report Is:	Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
		CALCULATION OF FEDERAL II	NCOME TAX	
Line	Andrew Andrews			TOTAL
No.				AMOUNT
1	Estimated Federal taxable inco	ome for the current year (page 261)		22,735,662
2	A STATE OF THE STA			
3	Show computation of estimate	d gross Federal income tax applicable to lir	ne 1:	
4	Tax on Line 1 @ 2	21%		4,774,489
5				
6				
7				
8		TOTAL		4,774,489
9				
10	Allocation of estimated gross I	ederal income tax from line 8		
11	Investment tax credits estimat	ed to be utilized for the year (page 264 col	(c))	
12				
13	Adjustment of last year's estin	nated Federal income tax to the filed tax ret	urn:	
14				
15	Last year's gross Federal i	ncome tax expense per the filed return		10,046,586
16	Last year's estimated gross	s Federal income tax expense		10,328,619
17	Increased (decreased) gro	ss Federal income tax expense		(282,033)
18				
19	Last year's investment tax	credits utilized per the filed return		
20	Last year's investment tax	credits estimated to be utilized		
21	Increased (decreased) inve	estment tax credits utilized		
22				
23	Additional Adjustments (speci	fy)		
24	Prior year adjustment - Mic	d-quarter versus half-year convention depre	eciation adjustment	1,480,686
25	Miscellaneous/rounding			
26				
27	Total Current Federal Income	Tax		5,973,142
28	Expense:			
29	409.1 (page 114, line 15)			5,953,885
30	409.2 (page 117, line 53(c)))		19,257

Name of Respondent		Date of Report	Year of Report	
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
CALCU	JLATION OF FEDERAL I	NCOME TAX (cont	inued)	
UTILI'	ITV		HER	Line
UIILI	111			No.
				1
				2
				3
	tiger to the second second second second second second second second second second second second second second			4
				5
and the same				6
				7
				8
				9
				10
				11 12
				13
				14
	11,527,272			15
	10,328,619			16
	1,198,653			17
				18
				19
				20
				21
				22
				23
				24
				25
				26
	5,973,142			27
				28
	5,953,885			29
			19,257	30

Name (of Respondent	This Report Is:	Date of Report	Year of Report
Tturio (SEMCO ENERGY GAS CO	(1) [X] An Original	4/30/2021	12/31/2020
		(2) [] A Resubmission	CHARGED DI IDING VEAR	
1 Civ	Particulars (details) of the combined		CHARGED DURING YEAR	
l	•		accrued taxes). Enter the amoun	
	d tax accounts and show the total tax		(e). The balancing of this page is	not affected by the
١.	ons and other accounts during the ye		inclusion of these taxes.	
	gasoline and other sales taxes which		3. Include in column (d) taxes ch	-
	d to the accounts to which the taxed r		taxes charged to operations and	
	d. If the actual or estimated amounts		accruals credited to taxes accrue	1
1	own, show the amounts in a footnote	and designate	proportions of prepaid taxes char	
	er estimated or actual amounts.		(c) taxes paid and charged direct	
t	ude on this page, taxes paid during th d direct to final accounts, (not charge		other than accrued and prepaid to 4. List the aggregate of each kind	
			BALANCE AT BEG	
			5/15/11/02/11/520	
Line No.	Kind of T (See Instruc		Taxes Accrued (Account 236)	Prepaid Taxes (Incl. in Account 165)
	(a)		(b)	(c)
1	Federal Income Tax		10,328,619	
2	FICA		0 246	
3 4	Federal Unemployment Tax (FUTA) General Tax Allocated to/from Parer	ıt .	0	
5	Payroll Taxes Allocated to Affiliates		0	
6	State Sales, Use & Excise Tax		475,759 2,036	
7 8	State Unemployment Tax (SUTA) Michigan Single Business Tax (MSE	T)	2,000	
9	Property Tax	,		6,516,724
10	City Income Tax State Income Tax		74,254 2,312,264	
11 12	State income Tax		2,012,201	
13				
14 15				
16				
17			12 102 170	6,516,724
18	TOTAL		13,193,178	
	DISTRIBUTION OF TA	XES CHARGED (Show utility	department where applicable and Other Utility	account charged.) Other Income
Line	Electric	Gas	Departments	and Deductions
No.	(Account 408.1,	(Account 408.1,	(Account 408.1,	(Account 408.2,
	409.1) (i)	409.1) (i)	409.1) (k)	409.2) (l)
1	10	5,953,885	5	19,257
2		1,610,778		
3 4		17,140 210,119		
5		596,118		
6		198,690	o	
7 8		76,150))	
9		11,242,169	5	
10		(108,399		5,853
11		1,448,359	7	5,053
13				
14				
15 16				
17				
18	TOTAL	21,245,00	2	25,110

Name of Division		This Deport I.	Date of Bonort	Voor of Poport	
Name of Respondent This Report Is: (1) [X] An Original		Date of Report Year of Report			
SEMCO ENERO	GY GAS CO	(2) [] A Resubmission	4/30/2021 12/31/2020		
	TAXES ACCRU	ED, PREPAID AND CH	ARGED DURING YEAR	(Continued)	
that the total tax for each	ch State and subdiv		deductions or otherwise pend	ing transmittal of such taxes	3
If any tax (exclude F	Federal and state in		to the taxing authority. 8. Show in columns (f) thru (p) how the taxed accounts	
covers more than one		•	were distributed. Show both t		
separately for each tax			number of account charged.	• •	
6. Enter all adjustment	ts of the accrued an	d prepaid tax	plant, show the number of the	= -	
accounts in column (f)	and explain each a	djustment in a	plant account or subaccount.		
footnote. Designate de	ebit adjustments by	parentheses.	9. For any tax apportioned to	more than one utility depar	t-
7. Do not include on the			ment or account, state in a foo	otnote the basis (necessity)	
deferred income taxes	or taxes collected t	hrough payroll	of apportioning such tax.		
			BALANCE AT E	ND OF YEAR	
Taxes	Taxes Paid	A 41.1.4	Taxes Accrued	Prepaid Taxes	Line
Charged During Year	During Year	Adjust- ments	(Account 236)	(Incl. in Account 165)	No.
During real	rear	monto	(7 (000 ant 200)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
(d)	(e)	(f)	(g)	(h)	4
5,973,142 1,610,778	10,043,310 977,722	(1,483,962)	4,774,489 633,056		1 2
17.140	17,386		0		3
210,119	210,119		0		4
596,115	596,115		0		5 6
10,501,270 76,150	10,629,932 78,186		347,097 0		7
70,130	70,100		Ŏ		8
11,242,165	13,984,725			9,259,284	9
(108,399)	89,855		(124,000)		10
1,454,212	2,655,078		1,111,397		11 12
					13
					14
					15 16
1					17
31,572,692	39,282,428	(1,483,962)	6,742,039	9,259,284	18
DIST	ZIBLITION OF TAX	ES CHARGED (Show utility (department where applicable a	and account charged)	
Extraordinary	Other Utility	Adjustment to	Toparament Whole applicable a		
Items	Opn. Income	Ret. Earnings	Oth	er	Line
(Account 409.3)	(Account 408.1,	(Account 439)			No.
(m)	409.1) (n)	(0)	(q))	
(117)	(11)	\"\"	(P)		1
					2
					3 4
					5 6
					7
					8 9
					10
					11
Law you can be a second or a s					12
					13 14
					15
					16
					17
ŀ			1		18

None	of Poppondont	This Report Is:	Date of Report		Year of Report
	of Respondent	(1) [X] An Original	•	12/31/2020	
SEM	CO ENERGY GAS CO	(2) [] A Resubmission	4/30/2021		12/3//2020
		MULATED DEFERRED INVI			
Where by util	e appropriate, segregate	oplicable to Account 255. the balances and transactions ions. Explain by footnote the account balance	shown in column (h). Inclu period over which the tax of 2. Fill in columns for all line	redits are amortiz	ed.
				Defe	rred for Year
Line No.	Account Subdivisions	Subaccount Number	Balance at Beginning of Year	Account Number	Amount
	(a)	(b)	(c)	(d)	(e)
1	Gas Utility				
2	3%				
3	4%				
4	7%				
5	8%				
6	10%				
7 8					
9					
10					
11					
12					
13					
14					
15	JDITC				
16					
17					
18 19					
20	TOTAL		0		
21	Other .				
22	3%				
23	4%				
24	7%			1	
25	8%				
26	10%				
27					
28					
29					
30 31					
32	JDITC				
33					
34					
35	TOTAL				
			NOTES		

Name of Respondent		This Report Is:	Date of Report	Year of Report	
SEMCO ENERGY GAS CO		(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
ACCUMULATED DEFERRED INVESTMENT			TAX CREDITS (Account :	255) (Continued)	
	cations to Year's Income		Balance at	Average Period of	Line
Account		Adjustments	End of Year	Allocation to Income	No.
Number (f)	Amount (g)	(h)	(i)	(j)	
(1)	(9)				1
					2
					3 4
					5
					6
					7 8
					9
					10 11
					12
					13
*					14 15
					16
					17
					18 19
			0		20
					21
					22
					23 24
					25
					26
					27 28
					29
					30
					31
					33
					34
		NOTES (O-			35
		NOTES (Co	ontinuea)		
:					

NI=====	of Donney Joseph	This Popert Is:	Date of Papart	Year of Report
Name	of Respondent	This Report Is: (1) [X] An Original	Date of Report	
SEMCO ENERGY GAS CO (2) [] A Resubmission 4/30/2021				12/31/2020
	MISCELLANEOUS	S CURRENT AND ACC	RUED LIABILITIES	(Account 242)
1. Giv	e description and amount o	of other current and accrued	liabilities as of the end o	
2. Min	or items may be grouped b	y classes, showing number o	of items in each class.	
		- Lander - L		Balance at
Line		Item		End of Year
No.		(a)		(b)
1 2				
3	Accrue Liab - Vacations			2,005,274
4	Accrued Gas Gift Cert			1,025
5	Accrue CWIP Vacations			807,130
6	Accr Liab-SHARP Holding			232,301
7	Accrue Benefits - IBNR			1,013,000
8	Accrue CWIP PR Acct			148,613 187,000
9	Accr Liab-Workers Comp			167,000
10 11	Accr Liab-MAP Program Accr Liab-SVdP MAP			-15,878
12	Accr Liab-SWP MAP			-6,558
13	Accr Liab-THAW MAP			-78,186
14	Accr Liab-SA MAP			-30,377
15	Accr Liab-UWJ MAP			-1,628
16	Accr Liab-CAA MAP			-360
17	Accr Liab-UWSE MAP			-20,051
18	Accr Liab-TN MAP			-2,932
19	Accr Liab-SWP One Time			211
20	Accr Liab-Imblances			325,800
21	Accr Liab-Int Cust Deposi	τ		-500
22 23	Accr Liab-THAW Accr Liab-Other			198,640
24	Accr Liab-Other Accr Liab-Energy Optimiz	vation		.55,5.5
25	Accr Liab-Tax Rate Reduc			43
26	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
27	TOTAL			4 700 500
28	TOTAL			4,762,569
	CUSTOMER	R ADVANCES FOR CO	NSTRUCTION (Acc	count 252)
				Balance at
Line	L	ist advances by department		End of Year
No.		(a)		(b)
29	Customer Advance for C	onstruction		43,567
30				
31				
32				
33 34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45 46				
47	TOTAL	, , , , , , , , , , , , , , , , , , , ,		43,561

Name	e of Respondent	This Report Is:		Date of Report		Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmis	ssion	4/30/2	.021	12/31/2020
				L EDITS (Accounts 2	253)	
			KED CKI	4. For any undeliver		to customers
	eport below the particulars (details) for concerning				ements, show the total
	deferred credits.			amount on this page		
	or any deferred credit being amorti	zed, snow the				ge, but as a separate item,
	d of amortization.					s sales or service classified
	inor items (less than \$10,000) may	y be grouped by				
class					not related to take-	or-pay arrangements.
	Description of Other Deferred Credits	Balance at Beginning	Contra	DEBITS	Credits	Balance at
Line No.	Deferred Credits	of Year	Account	Amount	Ordano	End of Year
NO.	(a)	(b)	(c)	(d)	(e)	(f)
1	Accrued Pension	(5,303,137)	Var	6,357,695	4,706,062	(6,954,770)
2	Uncashed Checks	(3,439)	Var	43,588	47,027	0
3	Retiree Medical	(4,183,943)	926/186	1 1	4,177,914 12,731,487	(5,150,031 10,130,488
4	Asset Retirement Obligation	6,570,417 47,866,439	404 186	9,171,415	12,731,487 69,440	47,935,879
5 6	FAS 158 Unfnd Benefits Environmental Clean Up	47,000,439	186		55,440	-
7	GCC Deposits	674,453	131	199,086	87,397	562,764
8	Regulatory Liabilities	51,949,871	407	6,662,127	3,990,149	49,277,893
9	Other	-	236	0	633,056	633,056
10						
11						
12 13						
14						
15						
16						
17						
18 19						
20						
21						
22						
23						
24						
25 26						
27			İ			
28						
29						
30						
31 32						
33						
34						
35						
36						
37						
38						
39 40						
40						
42						
43						
44	1	1	1	1		1

97,570,660

26,442,533

27,577,914

96,435,280

TOTAL

44 45 46

47

		Tri: Day at las	Data of Danart	Year of Report
Name	of Respondent	This Report Is:	Date of Report	
	SEMCO ENERGY GAS CO	(1) [X] An Original 4/30/2021 12/31/2020 (2) [] A Resubmission		
	ACCUMULATED DEFERRED INCOME TAXES - AC	CCELERATED AMORTIZATI	ON PROPERTY (Acc	ount 281)
1. Re	port the information called for below concerning the	to amortizable property.		
respo	ndent's accounting for deferred income taxes relating	2. For Other (Specify), inc	lude deferrals relating	g to other
<u> </u>				During Year
		Balance at	Amounts	Amounts Credited to
Line	Account	Beginning of Year	Debited to Account 410.1	Account 411.1
No.	(a)	(b)	(c)	(d)
1	Accelerated Amortization (Account 281)			
2	Electric			
3	Defense Facilities			
4	Pollution Control Facilities			
5				
6				
7				
8	TOTAL Electric (Enter Total of lines 3 thru 7)			
9	Gas			
10	Defense Facilities			
11	Pollution Control Facilities			
12				
13				
14	TOTAL One (Finter Tetal of lines 10 thm, 14)			
15	TOTAL Gas (Enter Total of lines 10 thru 14)			
16 17	TOTAL (Acct 281) (Total of lines 8, 15, and 16)			
17	TOTAL (Acct 201) (Total of lines 6, 13, and 10)			
18	Classification of TOTAL			
19	Federal Income Tax			
20	State Income Tax			
21	Local Income Tax			
		NOTES		
	Not Amuli	aabla		
	Not Appli	capie		
				,
1				

Name of Respondent		This Repo	ort Is:	Date of R	eport	Year of Report	
SEMCO ENERO	SY GAS CO	(1)[X]A	n Original		4/30/2021	12/31/2020	
ACCUMULATED	ACCUMULATED DEFERRED INCOME TAXES - ACCELERATED AMORTIZATION PROPERTY (Acct. 281) (Continued)						
income and deduction		17000	, AGGLLATILE			., (
	pages as required.						
Changes Du	ring Year			TMENTS			1
Amounts Debited to	Amounts Credited to	Acct.	DEBITS	Acct.	CREDITS	Balance at End of Year	Line No.
Account 410.2	Account 411.2	Credited	Amount	Debited	Amount		
(e)	(f)	(g)	(h)	(i)	(j)	(k)	1
A STATE OF THE STA							2
							3
							4
							5 6
							7
							8
10 MF 化直接						a constant the constant of the	9
							10
							11 12
							13
							14
							15
							16
							17
		100				3	18
							, -
							19
							20
							21
			NOTES (Contin	ued)			
		Not A	Applicable				

	ACCUMULATED DEFERRED INCOME TAXES - OTHER PROPERTY (Account 282)						
1 Do	Report the information called for below concerning the						
	ndent's accounting for deferred income taxes relating	2. For Other (Specify), inc					
respo	ident's accounting for deferred income taxes relating	L. Toround (openly), in	Changes D				
		Balance at	Amounts	Amounts			
Line	Account	Beginning	Debited to	Credited to			
No.		of Year	Account 410.1	Account 411.1			
	(a)	(b)	(c)	(d)			
1	Account 282			E (1)			
2	Electric						
3	Gas	55,873,633	3,787,262	(1,526,747)			
4	Other (Define)						
5	TOTAL (Enter Total of lines 2 thru 4)	55,873,633	3,787,262	(1,526,747)			
6	Other (Specify)						
7	Deferred State Taxes - Michigan	11,003,120	1,858,676	(440,107)			
8							
9	TOTAL Account 282 (Enter Total of lines 5 thru 8)	66,876,753	5,645,938	(1,966,854)			
10	Classification of TOTAL						
11	Federal Income Tax	55,873,633	3,787,262	(1,526,747)			
12	State Income Tax	11,003,120	1,858,676	(440,107)			
13	Local Income Tax						

NOTES

Name of Responde	nt	This Repor		Date of Repo	ort	Year of Report	
SEMCO ENER	RGY GAS CO	(1) [X] An Original		4/	30/2021	12/31/2020	
			Resubmission				
ACCUMULATED DEFERRED INCOME TAXES - OTHER PROPERTY (Account					t 282) (Continue	ed)	
income and ded	uctions.						
3. Use sepa	rate pages as requ	ired.				[
Changes D	uring Year			TMENTS	1.00000 ·		
Amounts	Amounts		DEBITS	· · · · · · · · · · · · · · · · · · ·	REDITS	Balance at	Line
Debited to	Credited to	Acct.		Acct.		End of Year	No.
Account 410.2	Account 411.2	Credited	Amount	Debited	Amount	(1.5	
(e)	(f)	(g)	(h)	(i)	(j)	(k)	1
							2
				253	249,266	58,383,414	3
				200	2.10,200	33,033,1.1.	4
					249,266	58,383,414	5
							6
		283	(792,037)			11,629,652	7
							8
			(792,037)		249,266	70,013,066	9
							10
			0		249,266	58,383,414	11
			(792,037)		2+3,200	11,629,652	12
			(102,001)				13
	1		<u></u>		<u> </u>	,	4
			NOTES (Conti	nued)			
-							

Name	of Respondent	This Report Is:	Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
ACCUMULATED DEFERRED INCOME TAXES - OTHER (Account 283)				
respo	eport the information called for below concerning the indent's accounting for deferred income taxes ago to amounts recorded in Account 283.	For Other (Specify), incluincome and deductions.	ude deferral relating to	other
			Changes D	ouring Year
Line No.	Account (a)	Balance at Beginning of Year (b)	Amounts Debited to Account 410.1 (c)	Amounts Credited to Account 411.1 (d)
1	Electric (a)	(b)	(0)	(α)
2	LICOTTO			
3				
4				
5				
6	Other			
7	TOTAL Electric (Enter Total of lines 2 thru 6)			
8	Gas			
9				
10				
11				
12	Other - Federal	4,112,620		
13	Other - Michigan	1,096,258		(39,623)
14	TOTAL Gas (Enter Total of lines 9 thru 13)	5,208,878	1,174,327	(717,790)
15	Other (Specify)			
	TOTAL (Account 283)			
16	(Enter Total of lines 7, 14, 15)	5,208,878	1,174,327	(717,790)
17	Classification of TOTAL	4 440 000	0.40.440	(070.407)
18	Federal Income Tax	4,112,620	943,446 230,881	
19	State Income Tax	1,096,258	230,881	(39,623)
20	Local Income Tax			<u>I</u>
		NOTES		

Name of Responde	ent	This Repor	t ls:	Date of Re	oort	Year of Report	
·	RGY GAS CO	(1) [X] An	Original	4/30/2021		12/31/2020	
			Resubmission				
	IULATED DEFE						
Provide in the suse of the account	space below, the or for each line item.	der authoriz Include am	ing the rounts		columns for all it parate pages as re	ems as appropriate equired.	
	cant items listed un			-	1 0		
	During Year		ADJUST				
Amounts	Amounts		DEBITS		REDITS	Balance at End of Year	Line No.
Debited to Account 410.2	Credited to Account 411.2	Acct. Credited	Amount	Acct. Debited	Amount	End of Year	NO.
(e)	(f)	(g)	(h)	(i)	(j)	(k)	
		(3)					1
							2
							3
							4
							5
							6
			-1-1				7
						A STATE OF THE STA	8
							9
							10
							11
				253	1,202,906	5,580,805	
				282	295,938	1,583,454	13
					1,498,844	7,164,259	14
							15
					1 100 011	7.464.050	40
					1,498,844	7,164,259	16 17
					1,202,906	5,580,805	18
			_		295,938	1,583,454	
					200,000	1,,000,101	20
			NOTES (Continu	ued)			
			(,			

Nom-	of Bospondont	This Report Is:	Date of Report	Year of Report			
ıvame	of Respondent	(1) [X] An Original	·	·			
	SEMCO ENERGY GAS CO	(2) [] A Resubmission	4/30/2021	12/31/2020			
	ACCUMULATED DEFERRED INCOME TAXES - TEMPORARY (Account 284)						
1. Re	1. Report the information called for below concerning each item included in this account at year end.						
		Balance at	Date of Filing	Case			
Line	Description of Item	End of Year	for Commission	Number			
No.		(1-)	Approval	(d)			
	(a)	(b)	(c)	(u)			
1	Electric						
2 3							
4							
5							
6							
7	TOTAL Electric (Enter Total of lines 2 thru 6)						
8	Gas	18-15 18-15					
9							
10							
11							
12							
13							
14	TOTAL Gas (Enter Total of lines 9 thru 13)						
15	Other (Specify)						
	TOTAL (Account 284)			· Control of the second			
16	(Enter Total of lines 7, 14, 15)	C					
17	Classification of TOTAL						
18	Federal Income Tax						
19	State Income Tax						
20	Local Income Tax						
		NOTES					
	Not App	olicable					

Name	of Respondent	This Report Is		Date of Report	Year of Report
I SEMICO ENERGY GASICO I		(1) [X] An Original (2) [] A Resubmission		4/30/2021	12/31/2020
	OTHER		ORY LIABILITIES		<u> </u>
conce throug (and r 2. Fo	eporting below the particulars (details) called for rning other regulatory liabilities which are created the particular agencies and includable in other amounts). It regulatory liabilities being amortized, show perioportization in column (a).		3. Minor items (amount grouped by classes. 4. Give the number and each amount is recorde	I name of the accoun	
			DEBITS		
Line No.	Description and Purpose of Other Regulatory Liabilities	Account Credited	Amount	Credits	Balance at End of Year
	(a)	(b)	(c)	(d)	(e)
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	Excess Deferred Income Taxes- 30 year remianing life	253			49,277,895
31 32 33 34 35 36					
37			1		

49,277,895

TOTAL

39

40

Name of	Respondent This Report Is:	Date of Report	Year of Report
SEMCO	ENERGY GAS CO (1) [X] An Original (2) [3] A Resubmission	4/30/2021	12/31/2020
	GAS OPERATING RE	VENUES (ACCOUNT 400)	
. Repoi	rt below natural gas operating revenues for each	for each group of meters adde	d. The average number of
	ed account, and manufactured gas revenues in total.	customers means the average	of twelve figures at the close
	al gas means either natural gas unmixed or any	of each month.	
	of natural and manufactured gas.	Report quantities of natural	
	rt number of customers, columns (f) and (g), on	dry at 60° F). If billings are on	
	of meters, in addition to the number of flat rate	contents of the gas sold and the	
	except that where separate meter readings are	5. If increases or decreases fi	
laded to	r billing purposes, one customer should be counted	(columns (c), (e) and (g)), are	NG REVENUES
			
Line	Title of Account	Amount for Year	Amount for Previous Year
No.	(a)	(b)	(c)
1	GAS SERVICE REVENUES	474 074 000	474.740.05
2	480 Residential Sales 481 Commercial & Industrial Sales	171,274,286	174,716,658
<u>3</u> 4	Small (or Comm.) (See Instr. 6)	65,910,908	75,413,05
5	Large (or Ind.) (See Instr. 6)	5,417,168	
6	482 Other Sales to Public Authorities	5,417,100	7,100,00
7	484 Interdepartmental Sales		
8	TOTAL Sales to Ultimate Customers	242,602,362	257,233,06
9	483 Sales for Resale		
10	TOTAL Nat. Gas Service Revenues	242,602,362	257,233,06
11	Revenues from Manufactured Gas		
12	TOTAL Gas Service Revenues	242,602,362	257,233,06
13	OTHER OPERATING REVENUES		
14	485 Intracompany Transfers		
15	487 Forfeited Discounts	782,111	
16	488 Misc. Service Revenues	2,250,998	
17	489 Rev. from Trans. of Gas of Others	26,610,838	23,458,44
18	490 Sales of Prod. Ext. from Nat. Gas		
19 20	491 Rev. from Nat. Gas Proc. by Others 492 Incidental Gasoline and Oil Sales		
21	493 Rent from Gas Property	385,719	369,40
22	494 Interdepartmental Rents	300,710	, 300,40
23	495 Other Gas Revenues	4,863,210	4,950,07
24	TOTAL Other Operating Revenues	34,892,876	
25	TOTAL Gas Operating Revenues	277,495,238	
26	(Less) 485 Provision for Refunds		
27	TOTAL Gas Operating Revenues Net of		
	Provision for Refunds	277,495,238	
28	Dist, Type Sales by States (Incl. Main Line		
	Sales to Resid. and Comm. Custrs.)	237,185,194	1
29	Main Line Industrial Sales (Incl. Main	_ ,	
	Line Sales to Pub. Authorities)	5,417,168	
30	Sales for Resale		
31	Other Sales to Pub. Auth. (Local Dist. Only)		
32 33	Interdepartmental Sales TOTAL (Same as Line 10, Columns (b) and (d))	242,602,362)
ు	TOTAL (Same as Line 10, Columns (b) and (d))		-

Name of Respondent	This Report Is:	Date of Report	Year of Report				
·	(1) [X] An Original	4/30/2021	12/31/2020				
SEMCO ENERGY GAS CO	(2) [] A Resubmission	4/30/2021	12/31/2020				
G	GAS OPERATING REVENUES (ACCOUNT 400) (Continued)						
eported figures, explain any ir		per day of normal requirements					
6. Commercial and Industrial		Uniform System of Accounts. in a footnote.)	Explain basis of classification	ן י			
classified according to the bas Commercial, and Large or indu		7. See pages 108-109, Import	ant Changes During Year,				
espondent if such basis of cla	ssification is not generally	for important new territory adde	ed and important rate increas	ses			
·	year or approximately 800 Mcf	or decreases. AVG. NO. OF NAT. GAS	CLICTRE DED MO				
Quantity for Year	URAL GAS SOLD Quantity for Previous Year	Number for Year	Number for Previous Year	Line			
(d)	(e)	(f)	(g)	No.			
	00.040.707	202 200	260 547	1 2			
24,973,529	26,840,707	263,306	260,547	3			
12,942,834			23,452	4			
1,128,355	1,549,590	406	429	5 6			
				7			
39,044,718	42,819,347	287,235	284,428	8			
00 014 710	40.040.047	207 226	284,428	9			
39,044,718	42,819,347	287,235	204,420	11			
		NOTES		12			
				13 14			
				15			
				16			
				17 18			
				19			
	D 16	N		20 21			
	<u>Demand (</u>	Joniracis		22			
	<u>Name</u>	Revenue		23			
	DTE #1	199,013		24 25			
	DIL#I	100,010		26			
	DTE #2	281,495		27			
	Mirant	499,000		28			
37,916,363				29			
1,128,355							
				30			
	_			31			
39,044,718	-			33			
39,044,710				1			

			The state of the s
Name of	Respondent This Report Is:	Date of Report	Year of Report
SEMCO	ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	CUSTOMER CHOICE GAS OPERATING		
	t below natural gas operating revenues for each prescribed.	The average number of custom	
account,	and manufactured gas revenues in total.	twelve figures at the close of ea	
	al Gas means either natural gas unmixed or any mixture of		gas sold in Mcf (14.65 psia dry
	nd manufactured gas.	at 60 degrees F). If billings are contents of the gas sold and th	
	t number of customers, columns (f) and (g), on the basis of	5. If increases or decreases from	
	n addition to the number of flat rate accounts; except that arate meter readings are added for billing purposes, one	(e) and (g)), are not derived fro	
	arate meter readings are added for billing purposes, one should be counted for each group of meters added.	(e) and (g)), are not derived no	in previously reported
Casioniei	Should be coulined for each group of motore added.	OPERATING	G REVENUES
Line	Title of Account	Amount for Year	Amount for Previous Year
No.	(a)	(b)	(c)
1	GAS SERVICE REVENUES		
2	489 Residential Sales	6,776,639	6,197,958
3	489 Commercial & Industrial Sales		
4	Small (or Comm.) (See Instr. 6)	2,860,949	3,136,740
5	Large (or Ind.) (See Instr. 6)	0.007.500	0.224.000
6	TOTAL Sales to Ultimate Customers	9,637,588	9,334,698
7	OTHER OPERATING REVENUES		
<u>8</u> 9	OTHER OPERATING REVENUES		
10	489 Other Choice Revenues		
11	TOTAL Other Operating Revenues	9,637,588	9,334,698
12	<u> </u>		
13			
14			
15			
16			
17 18			
19			
20			
21			
22			
23			
	Dist. Type Sales by States (Incl. Main Line	0.007.500	
24	Sales to Resid. and Comm. Custrs.)	9,637,588	
25	Main Line Industrial Sales (Incl. Main Line Sales to Pub. Authorities)		
26	Year End Reconciliation		
27	Other Choice Revenue		
28			
29	TOTAL (Same as Line 10, Columns (b) and (d))	9,637,588	

Name of Respondent	This Report Is:	Date of Report	Year of Report			
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020			
CUSTOMER (CHOICE GAS OPERATING R					
figures, explain any inconsistencies in a footnote. Commercial and Industrial Sales, Account 481, may be classified according to the basis of classification (Small or Commercial, and Large or Industrial) regularly used by the respondent if such basis of classification is not generally greater		per day of normal requirements. (See Account 481 of the Uniform System of Accounts. Explain basis of classification in a footnote.) 7. See pages 108-109, important changes During Year, for important new territory added and important rate increases				
than 200,000 Mcf per year or ap		or decreases.				
	MCF OF NATURAL GAS SOLD		AVG. NO. OF NAT. GAS CUSTRS. PER MO.			
Quantity for Year	Quantity for Previous Year	Number for Year (f)	Number for Previous Year (g)	Line No.		
(d)	(e)	(1)	(9)	1		
1,791,229	1,953,331	20,259	19,850	2		
1,101,220				3		
1,428,224	1,765,680	2,397	2,397	4		
				5		
3,219,453	3,719,011	22,656	22,247	6		
			20.04	7		
3,219,453	3,719,011	22,656	22,247			
3,219,453		NOTES		9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29		

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

RATE AND SALES SECTION

DEFINITIONS OF CLASSES OF SERVICE AND INSTRUCTIONS PERTAINING TO STATEMENTS ON SALES DATA

In the definitions below, the letter preceding the captions distinguish the main classes from the subclasses. Show the data broken into the subclasses if possible, but if not, report data under the main classes, drawing a dash through the subclass.

When gas measured through a single meter is used for more than one class of service as here defined, as for example, for both commercial and residential purposes, assign the total to the class having the principal use.

<u>Average Number of Customers.</u> Number of customers should be reported on the basis of number of meters, plus number of flat-rate accounts, except that where separate meter readings are added for billing purposes, one customer shall be counted for code group of meters so added. The average number of customers means the average of the 12 figures at the close of each month.

<u>Thousands of Cubic Feet or Therms Sold</u> (indicate which one by crossing out the one that does not apply). Give net figures, exclusive of respondent's own use and losses.

Revenues. This term covers revenues derived from (a) Sale of Gas (exclusive of forfeited discounts and penalties) and (b) Other Gas Revenues, such as rent from gas property, interdepartmental rents, customers' forfeited discounts and penalties, servicing of customers' installations and miscellaneous gas revenues.

- AB. <u>Residential Service</u>. This class includes all sales for residential uses such as cooking, refrigeration, water heating, space heating and other domestic uses.
- A. Residential Service. This class includes all gas for residential use except space heating.
- B. <u>Residential Space Heating.</u> This class includes all sales of gas for space heating including gas for other residential uses only when measured through the same meter.
- CD. <u>Commercial Service</u>. This class includes service rendered primarily to commercial establishments such as restaurants, hotels, clubs hospitals, recognized rooming and boarding houses, apartment houses (but not individual tenants therein), garages, churches, warehouses,
- C. Commercial Service. This class includes all sales of gas for commercial use except space heating.
- D. <u>Commercial Space Heating</u>. This class includes all sales of gas for space heating including gas for other commercial uses only when measured through the same meter.
- E. <u>Industrial Service</u>. This class includes service rendered primarily to manufacturing establishments where gas is used principally for large power, heating and metallurgical purposes.
- F. <u>Public Street and Highway Lighting</u>. Covers service rendered to municipalities or other governmental units for the purpose of lighting streets, highways, parks and other public places.
- G. Other Sales to Public Authorities. Covers service rendered to municipalities or other governmental units for lighting, heating, cooking, water heating and other general uses.
- H. Interdepartmental Sales. This class includes gas supplied by the gas department to other departments of the utility when the charges therefor are at tariff or other specific rates.
- I. Other Sales. This class includes all service to ultimate consumers not included in the foregoing described classifications.
- * A-I. <u>Total sales to Ultimate Consumers</u>. This is the total of the foregoing described classifications.
- J. Sales to Other Gas Utilities for Resale. This class includes all sales of gas to other gas utilities or to public authorities for resale to ultimate consumers.
- K. Other Gas Revenues. Revenues derived from operations of the respondent other than sales of gas. They include rent from gas property, interdepartmental rents, customers' forfeited discounts and penalties, services of customers' installations and miscellaneous gas revenues, such as fees and charges for changing, connecting and disconnecting service, profit on sales of materials and supplies not ordinarily purchased for resale, commissions on sales or distribution of others' gas (sold under rates filed by such others), management or supervision fees, sale of steam (except where the respondent furnishes steam-heating service) and rentals from leased property on customers' premises.
- * A-K. Total Gas Operating Revenues. The total of all the foregoing accounts.

Separate Schedules for Each State. Separate schedules in this section should be filed for each state in which the respondent operates.

<u>Estimates</u>. If actual figures are not available for the schedules in this section, give estimates. Explain the methods used and the factual basis of the estimates, using supplementary sheets, if necessary.

SEMCO ENERGY GAS CO		omission	4/30/2 R THE YEAR ichigan)	021	12/31/	/2020
SEMOO ENERO I O/IO OO	625-A. SAL (For t	.ES DATA FO	R THE YEAR			
	(For t					
		he State of M	ichigan)			
	Augrage					
	Augraga	ľ		AVERAGES		
	Average		Revenue			
	Number of	Gas	(Show to	Mcf*	Revenue	Revenue
Class of	Customers	Sold	nearest	per	per	per
Service	per Month	Mcf*	dollar)	Customer	Customer	Mcf*
(a)		(c)	· 1	(e)	(f)	(g)
AB. Residential Service		,	\$		\$	\$
A. Residential Service	2,350	194,238	1,372,245	82.65	583.93	7.06
B. Residential Space Heating						The state of the s
Service	260,956	24,779,291	169,902,041	94.96	651.08	6.86
CD. Commercial Service						
C. Commercial Service, except						
space heating	787	590,483	2,884,593	750.30	3,665.30	4.89
D. Commercial Space Heating	22,736	12,352,351	63,026,315	543.29	2,772.09	5.10
E. Industrial Service	406	1,128,355	5,417,168	2,779.20	13,342.78	4.80
F. Public Street & Highway Lighting						
G. Other Sales to Pubic Authorities						
H. Interdepartmental Sales						
I. Other Sales						
A - I. Total Sales to Ultimate						
Consumers	287,235	39,044,718	242,602,362	135.93	844.61	6.2 ⁻
J. Sales to Other Gas Utilities for						
Resale						
A - J. TOTAL SALES OF GAS	287,235	39,044,718	242,602,362	135.93	844.61	6.2
K. Other Gas Revenues						
A - K. TOTAL GAS OPERATING						
	(a) AB. Residential Service A. Residential Service B. Residential Space Heating Service CD. Commercial Service C. Commercial Service, except space heating D. Commercial Space Heating E. Industrial Service F. Public Street & Highway Lighting G. Other Sales to Pubic Authorities H. Interdepartmental Sales I. Other Sales A - I. Total Sales to Ultimate Consumers J. Sales to Other Gas Utilities for Resale A - J. TOTAL SALES OF GAS K. Other Gas Revenues	(a) (b) AB. Residential Service A. Residential Service B. Residential Space Heating Service CD. Commercial Service C. Commercial Service, except space heating D. Commercial Space Heating E. Industrial Service F. Public Street & Highway Lighting G. Other Sales to Pubic Authorities H. Interdepartmental Sales I. Other Sales A - I. Total Sales to Ultimate Consumers J. Sales to Other Gas Utilities for Resale A - J. TOTAL SALES OF GAS K. Other Gas Revenues	(a) (b) (c) AB. Residential Service A. Residential Service B. Residential Space Heating Service CD. Commercial Service C. Commercial Service, except space heating D. Commercial Space Heating E. Industrial Service G. Other Sales to Pubic Authorities H. Interdepartmental Sales I. Other Sales A - I. Total Sales to Ultimate Consumers J. Sales to Other Gas Utilities for Resale A - J. TOTAL SALES OF GAS K. Other Gas Revenues	(a) (b) (c) (d) AB. Residential Service \$ A. Residential Service 2,350 194,238 1,372,245 B. Residential Space Heating 260,956 24,779,291 169,902,041 CD. Commercial Service 20,0956 24,779,291 169,902,041 CD. Commercial Service 390,483 2,884,593 D. Commercial Service, except space heating 22,736 12,352,351 63,026,315 E. Industrial Service 406 1,128,355 5,417,168 F. Public Street & Highway Lighting 30,044,718 4,477,168 G. Other Sales to Pubic Authorities 39,044,718 242,602,362 A I. Total Sales to Ultimate Consumers 287,235 39,044,718 242,602,362 J. Sales to Other Gas Utilities for Resale 287,235 39,044,718 242,602,362 K. Other Gas Revenues 287,235 39,044,718 242,602,362	(a) (b) (c) (d) (e) AB. Residential Service A. Residential Service 2,350 194,238 1,372,245 82.65 B. Residential Space Heating Service 260,956 24,779,291 169,902,041 94.96 CD. Commercial Service C. Commercial Service, except space heating 787 590,483 2,884,593 750,30 D. Commercial Space Heating 22,736 12,352,351 63,026,315 543.29 E. Industrial Service 406 1,128,355 5,417,168 2,779.20 F. Public Street & Highway Lighting G. Other Sales to Pubic Authorities H. Interdepartmental Sales 1. Other Sales A - I. Total Sales to Ultimate Consumers 287,235 39,044,718 242,602,362 135.93 K. Other Gas Revenues	(a) (b) (c) (d) (e) (f) AB. Residential Service \$ \$ \$ A. Residential Service 2,350 194,238 1,372,245 82.65 583.93 B. Residential Space Heating Service 260,956 24,779,291 169,902,041 94.96 651.08 CD. Commercial Service C. Commercial Service, except space heating 787 590,483 2,884,593 750.30 3,665.30 D. Commercial Space Heating 22,736 12,352,351 63,026,315 543.29 2,772.09 E. Industrial Service 406 1,128,355 5,417,168 2,779.20 13,342.78 F. Public Street & Highway Lighting G. Other Sales to Pubic Authorities H. Interdepartmental Sales I. Other Sales to Ultimate Consumers 287,235 39,044,718 242,602,362 135.93 844.61 J. Sales to Other Gas Utilities for Resale A- J. TOTAL SALES OF GAS 287,235 39,044,718 242,602,362 135.93 844.61 K. Other Gas Revenues

39,044,718

242,602,362

135.93

844.61

6.21

287,235

REVENUE

^{*} Report Mcf on a pressure base of 14.65 psia dry and a temperature base of 60 F. Give two decimals.

Name of Respondent	This Report Is:	Date of Report	Year of Report	
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
COS D. CALEC DATA DV DATE COLIEDIJI ES EOD THE VEAD				

625-B. SALES DATA BY RATE SCHEDULES FOR THE YEAR

- 1. Report below the distribution of customers, sales and revenue for the year by individual rate schedules. (See definitions on first page of this section).
- 2. Column (a) List all the 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.
- 3. Column (b) Give the type of service to which the rate schedule is applicable, i.e. cooking, space heating, commercial heating, commercial cooking, etc.
- 4. Column (c) Using the classification shown 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.

- 5. 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.
- 6. 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.
- 7. When a rate schedule was not in effect during the entire year, indicate in a footnote the period in which it was effective.

				enective.		
				Average		
		Type of Service		Number of		Revenue
Line	Rate Schedule	to which Schedule	Class of	Customers		(Show to
No.	Designation	is applicable	Service	per Month	Mcf Sold	nearest dollar)
	(a)	(b)	(c)	(d)	(e)	(f)
1	Residential Service Rat	e				
2		Non-Heat	Α	2,350	194,238	1,372,245
3		Heat	В	260,956	24,779,291	169,902,041
4						
5	Commercial and Industr	ial Service Rate				
6		Comm & Ind Non-Heat	С	787	590,483	2,884,593
7		Comm & Ind Heat	DTE	23,142	13,480,706	68,443,483
8		Other	K	0	0	0
9						
10						
11						
12						
13						
14						
15						
16						
17		:				
18	TOTALS			287,235	39,044,718	242,602,362

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
			<i></i>

625-B. CUSTOMER CHOICE SALES DATA BY RATE SCHEDULES FOR THE YEAR

- 1. Report below the distribution of customers, sales and revenue for the year by individual rate schedules. (See definition on first page of this section).
- 2. Column (a) List all the 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.
- 3. Column (b) Give the type of service to which the rate schedule is applicable, i.e. cooking, space heating, commercial heating, commercial cooking, etc.
- 4. Column (c) Using the classification shown 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.

- 5. 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.
- 6. 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.
- 7. When a rate schedule was not in effect during the entire year, indicate in a footnote the period in which it was effective.

				enective.		
				Average		D
		Type of Service		Number of		Revenue
Line	Rate Schedule	to which Schedule	Class of	Customers		(Show to
No.	Designation	is applicable	Service	per Month	Mcf Sold	nearest dollar)
	(a)	(b)	(c)	(d)	(e)	(f)
1			Α			
2	General Gas Rate	Residential - Heat	В	20,259	1,791,229	6,776,639
3			С			
4	General Gas Rate	Commercial - Heat	D	2,397	1,428,224	2,860,949
5			Е			
6			E			
7			D			
8			Н			
9			K			
10						
11						
12						
13						
14						
15						
16						
17						
18	TOTALS			22,656	3,219,453	9,637,588

Name	of Respondent	This Report Is:	Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	OFF-SYS	STEM SALES - NATUR	RAL GAS	
Repor	t particulars (details) concerning off-sy	stem sales. Off- system sa	les include all sal	es other than MPSC
appro	ved rate schedule sales.		,	1
Line No.	Name (a)	Point of Delivery (City or town AND State) (b)	Account (c)	Mcf of Gas Sold (Approx. B.T.U. per Cubic Ft.) (d)
1				
2 3 4 5 6 7 8 9 10 11 12	NONE			
13 14 15 16 17 18 19 20 21 22				
23 24 25 26 27 28				

lame of Respondent	This Report Is:		Date of Report	Year of Report	
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission		4/30/2021	12/31/202	20
	FF-SYSTEM SALES - N	IATURAL GA	S (Continued)		
T		Peak	Day Delivery to Cust	omers	1
Revenue for Year	Average Revenue	reak	Me Me		-
(See Instr. 5)	per Mcf (in cents)	Date	Noncoin- cidental	Coin- cidental	Line No.
(e)	(f)	(g)	(h)	(i)	
					1 2
NONE					3
NONE					4
					5
					6
					7 8
					9
					10
					11
					13
					14
					15
					16 17
					18
					19
					20
					21
					23
					24
					25
					26
					27 28
					29
					30
					31
	1		1	I	32

34 35

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

REVENUES FROM TRANSPORTATION OF GAS OF OTHERS THROUGH GATHERING FACILITIES - NATURAL GAS (Account 489.1)

- 1. Report below particulars (details) concerning revenue from transportation or compression (by respondent) of natural gas for others. Subdivide revenue between transportation or compression for interstate pipeline companies and others.
- 2. Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas. Designate with an asterisk, however, if gas is transported or compressed is other than natural gas.
- 3. Enter the average number of customers per company and/or by rate schedule.
- 4. In column (a) include the names of companies from 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.

schedule	,			
Line No.	Name of Company (Designate associated companies with an asterisk) (a)	Number of Transportation Customers (b)	Average Number of Customers per Month (c)	Distance Transported (in miles) (d)
1				
2				
3	None			
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				

Name of Responde	nt	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY		(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

REVENUES FROM TRANSPORTATION OF GAS OF OTHERS THROUGH TRANSMISSION OR DISTRIBUTION FACILITIES -- NATURAL GAS (Accounts 489.2, 489.3)

- 1. Report below particulars (details) concerning revenue from transportation or compression (by respondent) of natural gas for others. Subdivide revenue between transportation or compression for interstate pipeline companies and others.
- 2. Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas. Designate with an asterisk, however, if gas is transported or compressed is other than natural gas.
- 3. Enter the average number of customers per company and/or by rate schedule.
- 4. In column (a) include the names of companies from 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 schedules.

Line No.	Name of Company (Designate associated companies with an asterisk) (a)	Number of Transportation Customers (b)	Average Number of Customers per Month (c)	Distance Transported (in miles) (d)
1				
2	TR-1/ST	125	125	Local
3				
4	TR-2/LT	57	57	Local
5				
6	TR-3/XLT	10	10	Local
7				
8	GS-1	2	2	Local
9				
10	GS-2	17	17	Local
11				
12	GS-3	61	61	Local
13				
14	Michigan Technological University U-16522	1	1	Local
15				
16	Graphic Packaging / Altivity U-14882 & U-16874	1	1	Local
17	,			
18	Kelloggs U-14882 & U-16874	1	1	Local
19				
20	Post Foods / Kraft U-14882 & U-16874	1	1	Local
21				
22	Rock-Tenn U-14882 & U-16874	1	1	Local
23				
24	Gas Customer Choice	22,988	22,656	Local
25				
26				
27				
28				
TOTAL			22,933	

Name of Respondent	This Report Is:		Date of Report	Year of Report	
	(1) [X] An Original		4/00/0004	40/04/0000	
SEMCO ENERGY GAS CO	(2) [] A Resubmissi	on	4/30/2021	12/31/2020	
DEV	ENITES EDOM TRANS	PORTION OF GA	S OF OTHERS THROUGH GA	THERING	
KLV			(Account 489.1) (Cont'd)	(TILITATO	
4. Designate points of receipt	and delivery so that the	y can be	"Note: For transportation provide	ded under Part 284 of Title 18	of
dentified on map of the respor	ndent's pipe line system		the Code of Federal Regulation	s, report only grand totals for	all
5. Enter Mcf at 14.65 psia dry	at 60 degrees F.		transportation in columns (b) th	rough (g) for the following	
6. Minor items (less than 1,000	0,000 Mcf) may be grou	ıped.	regulation sections to be listed i	n column (a): 284.102, 284.1	22,
			284.222, 284.223(a), 284.233(b)	o), and 284.224. Details for e	ach
			transportation are reported in se	eparate annual reports require	∍d
			under Part 284 of the Commiss	ion's regulations."	
			Average Revenue	FERC	
Mcf of Gas	Mcf of Gas	_	per Mcf of Gas	Tariff Rate	Line
Received	Delivered	Revenue	Delivered	Schedule Designation	No.
(e)	(f)	(g)	(in cents) (h)	Designation (i)	
(6)	(1)	(9)	(/	, , , , , , , , , , , , , , , , , , ,	1
					2
None					3
None					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

	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original	4/30/2021	12/31/2020

REVENUES FROM TRANSPORTION OF GAS OF OTHERS THROUGH TRANSMISSION OR DISTRIBUTION FACILITIES -- NATURAL GAS (Account 489.2, 489.3) (Cont'd)

- 4. Designate points of receipt and delivery so that they can be identified on map of the respondent's pipe line system.
- 5. Enter Mcf at 14.65 psia dry at 60 degrees F.
- 6. Minor items (less than 1,000,000 Mcf) may be grouped.

"Note: For transportation provided under Part 284 of Title 18 of the Code of Federal Regulations, report only grand totals for all transportation in columns (b) through (g) for the following regulation sections to be listed in column (a): 284.102, 284.122, 284.222, 284.223(a), 284.233(b), and 284.224. Details for each transportation are reported in separate annual reports required

under Part 284 of the Commission's regulations."

		Т	Average Bayonus	FERC	
			Average Revenue	Tariff Rate	İ
Mcf of Gas	Mcf of Gas	_	per Mcf of Gas	Schedule	Line
Received	Delivered	Revenue	Delivered		No.
			(in cents)	Designation	
(e)	(f)	(g)	(h)	(i)	
					1
	3,052,421	3,803,714	1.2461		2
					3
	6,537,123	6,279,042	0.9605		4
					5
	7,931,104	4,653,478	0.5867		6
	,,,,	, ,			7
	363	2,989	8.2335		8
		2,000			9
	23,015	95,980	4.1703		10
	23,013	33,300			11
	000 047	F70 400	1.5466		12
	369,947	572,168	1.5400		13
		457.070	0.0020		14
	191,619	157,872	0.8239		15
					l .
	1,204,587	483,910	0.4017		16
					17
	162,816	127,676	0.7842		18
					19
	898,332	347,843	0.3872		20
					21
	1,050,723	448,577	0.4269		22
		•			23
	3,219,453	9,637,588	2.9935	Gas Customer Choice	24
	0,210,400	2,00.,000			25
					26
					27
					28
					29
					1
					30
	24,641,504	26,610,838	1.0799	9	

lame of	Respondent	This Report Is:	Date of Report	Year of Report
vallie oi	Respondent	(1) [X] An Original		
	SEMCO ENERGY GAS CO	(2) [] A Resubmission	4/30/2021	12/31/2020
	REVENUES FROM STORING GAS OF C	THERSNATURAL GAS ((Account 489.4)	
esponde nterstate 2. Natur	t below particulars (details) concerning revenue from storage (by ent) of natural gas for others. Subdivide revenue by intrastate or entities. al gas means either natural gas unmixed or any mixture of nd manufactured gas.	4. In column (a) include the na	ames of companies and delivery, and n and to which deliveren an authorizing such t	ames of companies ed. Specify the ransaction. Separat
	the average number of customers per company and/or by rate			
		Average		
Line	Name of Company	Number of		Mcf
No.	(Designate associated companies with an asterisk)	Customers	Of G	as Injected
INU.	(Designate associated companies with an asteriory	per Month		-
	(a)	(b)		(c)
1	None			
2				
3				
4				
. 5				
6				
7				
8				
9				
10				
11				
12				
13 14				
15				
16 17				
18				
19				
20				
21 22				
22				
23 24				
2 4 25				
25 26				
27				
28				
29				
30				

TOTAL

Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

REVENUES FROM STORING OF GAS OF OTHERS--NATURAL GAS (Acct. 489.4) (Cont'd)

- 4. Designate points of receipt and delivery so that they can be identified on map of the respondent's pipe line system.
- 5. Enter Mcf at 14.65 psia at 60 degrees F.
- 6. Minor items (less than 1,000,000 Mcf) may be grouped.

Mcf of Gas	Revenue	Average Revenue per Mcf of Gas	FERC Tariff Rate	Line
Withdrawn	revenue	Injected/Withdrawn	Schedule	No.
		(in cents)	Designation	
(d)	(f)	(g)	(h)	
None				1
				2
				3
				4
				5
				6
				7
		1 1		8
				9
				10
				11
				12
				13
				14
				15
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		This Report Is: [1]		Date of Report	rear of Report	
	SEMCO ENERGY GAS CO	(2) [] A Resubmission		4/30/2021	12/31/2020	
	SALES OF PRODUCT	EXTRACTED F	ROM NATURAL	. GAS (Account 49	90)	
gasolin from na	ort particulars (details) concerning sales e, butane, propane, and other products tural gas, including sales or any such p nay have been purchased from others for	of extracted roducts	2. If the purchase group the sales by purchasers group associated compa	ers are numerous, it is y kind of product. She ed. Show separately anies which were asso les contracts were ma	s permissible to ow the number of , however, sales to ociated at the time	
Line No.	Name of Purchaser (Designate associated companies with an asterisk)	Name of Product	Quantity (in gallons)	Amount of Sales (in dollars)	Sales Amount per Gallon (in cents) (d / c)	
	(a)	(b)	(c)	(d)	(e)	
1 2 3 4 5 6 7 8 9 10	NONE					
11 12 13 14 15 16						
	REVENUES FROM NA	TURAL GAS PRO	CESSED BY C	THERS (Account	491)	
other r	oort particulars (details) concerning roya evenues derived from permission grante right to remove products from the respo	Ities and ed to others	If the respond for removal of sa is derived by the	lent's natural gas is p leable products and r respondent, complet	rocessed by others	
natura	1940	<u> </u>	(=) = 21071, WHG III	Mcf of Respondent		
Line No.	Name of Processor and I (Designate associated co	mpanies with an ast		Gas Processed (14.73 psia at 60 F)	Revenue (in dollars)	
1	()	a)		(b)	(c)	
1 2 3 4 5 6 7 8 9 10 11 12 13 14	NONE					
15 16						

	SEMCO ENERGY GAS CO	(1) [X] An Original		
		(2) [] A Resubmission	4/30/2021	12/31/2020
	GAS	OPERATION AND MAINTENANCE	EXPENSES	
If the	amount for previous year is not deriv	ed from previously reported figures, explair	n in footnotes.	
Line No.		Account (a)	Amount for Current Year (b)	Amount for Previous Year (c)
1	1. PRODUC	CTION EXPENSES		
2	A. Manufact	ured Gas Production		
3	Manufactured Gas Production (Subr		0	0
4	······································	l Gas Production		
5		Production and Gathering		
6 7	Operation	Engineering		
8	750 Operation Supervision and 751 Production Maps and Reco			
9	752 Gas Wells Expenses	Jus	130,826	162,520
10	753 Field Lines Expenses		294	
11	754 Field Compressor Station	Expenses		
12	755 Field Compressor Station			
13	756 Field Measuring and Regu	lating Station Expenses	318	1,339
14	757 Purification Expenses			
15	758 Gas Well Royalties			
16	759 Other Expenses			
17	760 Rents	C1: 7.11 4.23	424 420	163,859
18 19	TOTAL Operation (Enter Total of	or lines / thru 1/)	131,438	100,009
20	Maintenance 761 Maintenance Supervision a	and Engineering		
21	761 Maintenance of Structures		o	1,560
22	763 Maintenance of Producing		-	
23	764 Maintenance of Field Lines			
24		pressor Station Equipment	64,672	48,878
25	766 Maintenance of Field Mea	s. and Reg. Sta. Equipment	10,685	12,663
26	767 Maintenance of Purification		0	640
27	768 Maintenance of Drilling an			
28	769 Maintenance of Other Equ		75.055	00.744
29	TOTAL Maintenance (Enter Tot		75,357	63,741
30 31		and Gathering (Total of lines 18 and 29)	206,795	227,600
32	Operation B2. Pro	ducts Extraction		
33	770 Operation Supervision and	I Engineering		
34	771 Operation Labor			
35	772 Gas Shrinkage			
36	773 Fuel			
37	774 Power			
38	775 Materials			
39	776 Operation Supplies and Ex	kpenses		
40	777 Gas Processed by Other			
41	778 Royalties on Products Ext	racted		
42	779 Marketing Expenses 780 Products Purchased for R	osalo		
43	780 Products Purchased for R 781 Variation in Products Inve			
45		Used by the Utility Credit		
46	783 Rents	Osed by the Othity Ofedit		
47	TOTAL Operation (Enter Total	of lines 33 thru 46)	0	0

Name of	Respondent This Report Is:	Date of Report	Year of Report
	EMCO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	GAS OPERATION AND MAINTENANCE EXPE	NSES (Continued)	
Line No.	Account	Amount for Current Year	Amount for Previous Year
	(a)	(b)	(c)
	B2. Products Extraction (Continued)		
48	Maintenance		
49	784 Maintenance Supervision and Engineering		
50	785 Maintenance of Structures and Improvements		
51	786 Maintenance of Extraction and Refining Equipment		
52	787 Maintenance of Pipe Lines 788 Maintenance of Extracted Products Storage Equipment		
53			
54	789 Maintenance of Compressor Equipment		
55	790 Maintenance of Gas Measuring and Reg. Equipment		
56	791 Maintenance of Other Equipment TOTAL Maintenance (Enter Total of lines 49 thru 56)		0
57	TOTAL Maintenance (Enter Total of lines 49 tiffu 56) TOTAL Products Extraction (Enter Total of lines 47 and 57)		
58	C. Exploration and Development		
59			
60	Operation 705 Policy Pontals		
61 62	795 Delay Rentals 796 Nonproductive Well Drilling		
63	796 Nonproductive Well Drilling 797 Abandoned Leases		
64	797 Abandoned Leases 798 Other Exploration		
65	TOTAL Exploration and Development (Enter Total of lines 61 and 64)		0
- 65	D. Other Gas Supply Expenses		
66	Operation		
67	800 Natural Gas Well Head Purchases		
68	801 Natural Gas Field Line Purchases		111,686
69	802 Natural Gas Casoline Plant Outlet Purchases		
70	803 Natural Gas Transmission Line Purchases	115,702,206	143,602,007
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		
75	(Less) 805.1 Purchases Gas Cost Adjustments		
76	(Less) 805.2 Incremental Gas Cost Adjustments		
77	TOTAL Purchased Gas (Enter Total of lines 67 and 76)	115,702,200	143,713,693
78	806 Exchange Gas		
79	Purchased Gas Expenses		
80	807.1 Well Expenses - Purchased Gas		
81	807.2 Operation of Purchased Gas Measuring Stations	256,44	9 309,384
82	807.3 Maintenance of Purchased Gas Measuring Stations		
83	807.4 Purchased Gas Calculations Expense		
84	807.5 Other Purchased Gas Expenses		
85	TOTAL Purchased Gas Expenses (Enter Total of lines 80 and 84)	256,44	
86	808.1 Gas Withdrawn from Storage - Debit	29,181,54	
87	(Less) 808.2 Gas Delivered to Storage - Credit	-25,405,80	3 -39,564,993
88	809.1 Withdrawals of Liquefied Natural Gas for Processing - Debit		
89	(Less) 809.2 Deliveries of Natural Gas for Processing - Credit		
90	(Less) Gas Used in Utility Operations - Credit		
91	810 Gas Used for Compressor Station Fuel - Credit	-157,39	5 -234,720
92	811 Gas Used for Products Extraction - Credit		1 111 000
93	812 Gas Used for Other Utility Operation - Credit	-887,68	
94	TOTAL Gas Used in Utility Operations - Credit (Total of lines 91 thru 93)	-1,045,07	6 -1,345,987
95	813 Other Gas Supply Expenses		<u> </u>
95a	813.1 Synthetic Gas Supply Expenses		
95b	813.2 Gas Cost Recovery Expenses - Royalties	440,000,00	0 440 540 046
96	TOTAL Other Gas Supply Exp (Total of lines 77, 78, 85, 86 thru 89, 94, 95)	118,689,32	
97	TOTAL Production Expenses (Enter Total of lines 3, 30, 58, 65, and 96)	118,896,11	7 143,777,219

Name o	f Respondent This Report Is:	Date of Report	Year of Report
SI	EMCO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	GAS OPERATION AND MAINTENANCE EX	PENSES (Continued)	·
Line No.	Account (a)	Amount for Current Year (b)	Amount for Previous Year (c)
98	2. NATURAL GAS STORAGE, TERMINALING AND		
	PROCESSING EXPENSES		
99	A. Underground Storage Expenses		
100	Operation		
101	814 Operation Supervision and Engineering		
102	815 Maps and Records		
103	816 Wells Expenses	56,741	
104	817 Lines Expenses	3,331	
105	818 Compressor Station Expenses	207,724	
106	819 Compressor Station Fuel and Power	286,648	
107	820 Measuring and Regulating Station Equipment	29,528	49,350
108	821 Purification Expenses		
109	822 Exploration and Development		
110	823 Gas Losses	106	100
111	824 Other Expenses	100	100
112	825 Storage Well Royalties		
113	826 Rents	584,072	926,535
114 115	TOTAL Operation (Enter Total of lines 101 thru 113)	384,072	920,000
116	Maintenance		
117	830 Maintenance Supervision and Engineering 831 Maintenance of Structures and Improvements	3,285	2,461
118	832 Maintenance of Reservoirs and Wells	55,470	
119	833 Maintenance of Lines	200	
120	834 Maintenance of Compressor Station Equipment	58,378	
121	835 Maintenance of Measuring and Regulating Station Equipment	7,450	-
122	836 Maintenance of Purification Equipment		
123	837 Maintenance of Other Equipment		0
124	TOTAL Maintenance (Enter Total of lines 116 thru 123)	124,783	124,448
125	TOTAL Underground Storage Expenses (Total of lines 114 and 124)	708,855	1,050,983
126	B. Other Storage Expenses		
127	Operation		
128	840 Operation Supervision and Engineering		
129	841 Operation Labor and Expenses		
130	842 Rents		
131	842.1 Fuel		
132	842.2 Power		
133	842.3 Gas Losses		
134	TOTAL Operation (Enter Total of lines 128 thru 133)	C	0
135	Maintenance		
136	843.1 Maintenance Supervision and Engineering		
137	843.2 Maintenance of Structures and Improvements		
138	843.3 Maintenance of Gas Holders		
139	843.4 Maintenance of Purification Equipment		
140	843.5 Maintenance of Liquefaction Equipment		
141	843.6 Maintenance of Vaporizing Equipment		
142	843.7 Maintenance of Compressor Equipment		
143	843.8 Maintenance of Measuring and Regulating Equipment		
144	843.9 Maintenance of Other Equipment		
145	TOTAL Maintenance (Enter Total of lines 136 thru 144)		
146	TOTAL Other Storage Expenses (Enter Total of lines 134 and 145)		/ (

Name o	of Respondent This Report Is:	Date of Report	Year of Report
SEM	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	GAS OPERATION AND MAINTENANC	E EXPENSES (Continued)	
Line	Account	Amount for	Amount for
No.		Current Year	Previous Year
	(a)	(b)	(c)
147	C. Liquefied Natural Gas Terminaling and Processing Expense		
148	Operation		
149	844.1 Operation Supervision and Engineering		
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		
153	844.5 Measuring and Regulating Labor and Equipment		
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	1	
164	846.2 Other Expenses		
165	TOTAL Operation (Enter Total of lines 149 thru 164)		0
166	Maintenance		
167	847.1 Maintenance Supervision and Engineering		
168	847.2 Maintenance of Structures and Improvements		
169	847.3 Maintenance of LNG Processing Terminal Equipment		1
170	847.4 Maintenance of LNG Transportation Equipment		
171	847.5 Maintenance of Measuring and Regulating Equipment		
172	847.6 Maintenance of Compressor Station Equipment		1
173	847.7 Maintenance of Communication Equipment		
174	847.8 Maintenance of Other Equipment		
175	TOTAL Maintenance (Enter Total of lines 167 thru 174)		0 0
176	TOTAL invested Nat Gas Terminaling and Processing Exp (Lines		<u> </u>
176	165 & 175		ol o
177	TOTAL Natural Gas Storage (Enter Total of lines 125, 146, and 176	708,855	1,050,983
178	3. TRANSMISSION EXPENSES	,	.,,555,,555
179	Operation 5. HV WOMIGGION EXILENSES		
180	850 Operation Supervision and Engineering		
181	851 System Control and Load Dispatching		
182	852 Communication System Expenses		
183	853 Compressor Station Labor and Expenses		
184	854 Gas for Compressor Station Fuel	57	6 499
185	855 Other Fuel and Power for Compressor Stations	57	
186	856 Mains Expenses	14,42	3 4,529
187	857 Measuring and Regulating Station Expenses	207,27	
	858 Transmission and Compression of Gas by Others	207,27	
188		139,15	6 277,562
189	859 Other Expenses	199,10	211,002
190	860 Rents TOTAL Operation (Enter Total of lines 180 thru 190)	361,432	540,173
191	TOTAL Operation (Enter Total of lines 180 thru 190)		- 1 570,175

Name of	Respondent This Report Is:	Date of Report	ear of Report
	ENERGY GAS CO (1) [X] An Original	4/30/2021	12/31/2020
SEIVIC	(2) [] A Resubmission		1210112020
	GAS OPERATION AND MAINTENANCE E	XPENSES (Continued)	
Line	Account	Amount for	Amount for
No.		Current Year	Previous Year
	(a)	(b)	(c)
	3. TRANSMISSION EXPENSES (Continued)		
192	Maintenance		
193	861 Maintenance Supervision and Engineering		
194	862 Maintenance of Structures and Improvements	4,707	580
195	863 Maintenance of Mains	13,116	6,519
196	864 Maintenance of Compressor Station Equipment	1,798	
197	865 Maintenance of Measuring and Reg. Station Equipment	17,555	28,231
198	866 Maintenance of Communication Equipment	437	1,188
199	867 Maintenance of Other Equipment	2,408	
200	TOTAL Maintenance (Enter Total of lines 193 thru 199)	40,021	36,518
201	TOTAL Transmission Expenses (Total of lines 191 and 200)	401,453	576,691
202	4. DISTRIBUTION EXPENSES		
203	Operation		
204	870 Operation Supervision and Engineering	653,108	768,827
205	871 Distribution Load Dispatching	460,529	426,890
206	872 Compressor Station Labor and Expenses	747	
207	873 Compressor Station Fuel and Power		
208	874 Mains and Services Expenses	3,582,030	3,229,826
209	875 Measuring and Regulating Station Expenses - General	488,143	600,118
210	876 Measuring and Regulating Station Expenses - Industrial	51,543	79,604
211	877 Measuring and Regulating Station Expenses - City Gate		
	Check Station	594,509	599,561
212	878 Meter and House Regulator Expenses	706,441	850,738
213	879 Customer Installations Expenses	941,820	1,011,012
214	880 Other Expenses	2,346,919	2,333,538
215	881 Rents	1,790,903	1,639,401
216	TOTAL Operation (Enter Total of lines 204 thru 215)	11,616,692	11,539,515
217	Maintenance		
218	885 Maintenance Supervision and Engineering	37	1,108
219	886 Maintenance of Structures and Improvements	2,124	3,859
220	887 Maintenance of Mains	1,462,718	1,155,679
221	888 Maintenance of Compressor Station Equipment	-	-
222	889 Maintenance of Meas. and Reg. Sta. Equip General	426,060	605,653
223	890 Maintenance of Meas. and Reg. Sta. Equip Industrial	175,200	111,998
224	891 Maintenance of Meas. and Reg. Sta. Equip City Gate		
	Check Station	187,797	277,607
225	892 Maintenance of Services	1,101,625	986,650
226	893 Maintenance of Meters and House Regulators	1,048,742	960,739
227	894 Maintenance of Other Equipment	9,065	6,909
228	TOTAL Maintenance (Enter Total of lines 218 thru 227)	4,413,368	4,110,202
229	TOTAL Distribution Expenses (Total of lines 216 and 228)	16,030,060	15,649,717
230	5. CUSTOMER ACCOUNTS EXPENSE		
231	Operation		
232	901 Supervision	1,470,228	1,293,742
233	902 Meter Reading Expenses	586,398	589,543
		3,346,770	3,520,174
234	903 Customer Records and Collection Expenses		
235	904 Uncollectible Accounts	692,415	1,045,700
236	905 Miscellaneous Customer Accounts Expenses	-	371
237	TOTAL Customer Accounts Expenses (Enter Total of lines 232		
1	thru 236)	6,095,811	6,449,530

Name of	Respondent This Report Is:	Date of Report	Year of Report
	(1) [X] An Original	4/30/2021	12/31/2020
OLIVIO	(Z)[]Arcouphission		
	GAS OPERATION AND MAINTENANCE EX		
Line	Account	Amount for Current Year	Amount for Previous Year
No.	7-1	(b)	(c)
220	(a) 6. CUSTOMER SERVICE AND INFORMATIONAL EXPENSES	(b)	(0)
238 239	Operation		
240	907 Supervision		
241	908 Customer Assistance Expenses		
242	909 Informational and Instructional Expenses		
243	910 Miscellaneous Customer Service and Informational Expenses		
244	TOTAL Customer Service and Informational Expenses (Lines 240		
	thru 243)	0	0
245	7. SALES EXPENSES		
246	Operation		
247	911 Supervision		
248	912 Demonstrating and Selling Expenses		
249	913 Advertising Expenses		
250	916 Miscellaneous Sales Expenses	C	
251	TOTAL Sales Expenses (Enter Total of lines 247 thru 250)	C	0
252	8. ADMINISTRATIVE AND GENERAL EXPENSES		
253	Operation		0.550.404
254	920 Administrative and General Supervision	9,354,661	
255	921 Office Supplies and Expenses	5,049,190	
256	(Less) (922) Administrative Expenses Transferred - Cr.	-7,640,000	
257	923 Outside Services Employed	10,349,930	
258	924 Property Insurance	1,305,168	1,289,494
259	925 Injuries and Damages	9,331,029	
260	926 Employee Pensions and Benefits	9,331,023	5,219,103
261	927 Franchise Requirements	765,549	855,110
262 263	928 Regulatory Commission Expenses (Less) (929) Duplicate Charges - Cr.	700,040	300,110
264	(Less) (929) Duplicate Charges - Cr. 930.1 General Advertising Expenses	308,04	7 337,021
265	930.1 General Advertising Expenses 930.2 Miscellaneous General Expenses	-9,359	
266	931 Rents	235,184	
267	TOTAL Operations (Enter Total of lines 254 thru 266)	29,049,396	
268	Maintenance		
269	935 Maintenance of General Plant	11,56	9 27,895
270	TOTAL Administrative and General Exp. (Total of lines 267 and 269)	29,060,965	31,268,814
271	TOTAL Gas O. and M. Exp (Lines 97, 177, 201, 229, 237, 244,		
	251, and 270)	171,193,261	198,772,954
	ALLIMPED OF OAC DEDARTMENT F	MDI OVEES	
4 The	NUMBER OF GAS DEPARTMENT E data on number of employees should be reported	construction employees in a	footnote
	payroll period ending nearest to December 31, or	3. The number of employees	
1	roll period ending 60 days before or after	department from joint function	
Decem	, , , , , , , , , , , , , , , , , , , ,		ate, on the basis of employee
	per 31. e respondent's payroll for the reporting period	equivalents. Show the estim	
	s any special construction personnel, include such	employees attributed to the	-
1	ees on line 3, and show the number of such special	functions.	
	Payroll Period Ended (Date)	12/25/20	
1		40	Q
2	Total Regular Full-Time Employees	40	J
3	Total Part-Time and Temporary Employees	4.0	Δ
4	Total Employees	40	9
			•

Name	of Respondent	This Report Is:		Date of Repo	rt	Year of Report	
SEM	ICO ENERGY GAS CO	(1) [X] An Origin (2) [] A Resubr		4	/30/2021	12/31/20	20
	EXF				SES (Accounts 7	95, 796, 798)	
4 🗅	nert below the evaluation		xcept Abandon		a footnote any differen	ence between the	
the ye	port below the exploratio ar, exclusive of Account ding to the prescribed ac	797, Abandoned Le	eases,	amounts repo	orted in column (f) an eliminary Survey and	d the amount shown on Investigation Charges, fo	or
	ngs. ovide subheadings and s opment costs for each St		tion and	clearance to a 183.1 <i>Prelimi</i> Charges.	nary Natural Gas Su	he year from Account rvey and Investigation	
develo	opment costs for each Si	laie.		Nonpi	roductive Well	Other	
Line	Field	County	Delay Rentals (Account 795)	Drilling Number	(Account 796)	Exploration Costs	Total
No.				of Wells	Amount	(Account 798)	
1	(a)	(b)	(c)	(d)	(e)	(f)	(g)
2							
3 4	NONE						
5							
6 7		1 1 1 1					
8		1 1 1 1					
9 10		ī ! !					
11		1					
12 13		! ! !					
14							
15 16		! ! !					
17		[
18							
19 20							
21							
22							
24							
25 26							
27	TOTAL			1			
		(1-1-")	ABANDONED		count 797) total provision is com	anrised of senarate	
1. Re	eport below the particula sion for the year to cover	rs (details) concern r probable loss on a	ing tne bandonment			iprised of separate ertain groups or classes o	f
	tural gas leases included			leases, show	v separately the dete	rminations for each such	
Held	for Future Use which ha	ve never been prod	uctive.	group or cla	ss. If the provision w	as so determined that ntified by territories, fields	,
	xplain the basis of deterr whether the basis is the				amounts may be ide show the componen		?1
1	eding year.	Samo do mar asou		as such.			
Line			Iter				Amount
No.			(a))			(b)
1 2							
3							
5							
6							
7 8							
9	TOTAL						
, , ,							

Name of Respondent

SEMCO ENERGY GAS CO

This Report Is:

(1) [X] An Original
(2) [] A Resubmission

Date of Report

4/30/2021

12/31/2020

GAS PURCHASES (Accounts 800, 801, 802, 803, 803.1, 804, 804.1 and 805)

- 1. Report particulars of gas purchases during the year in the manner prscribed below.
- 2. Provide subheadings and totales for prescribed accounts as follow:

800 Natural Gas Well Head Purchases.

801 Natural Gas Field Line Purchases.

802 Natural Gas Gasoline Plant Outlet Purchases.

803 Natural Gas Transmission Line Purchases.

803.1 Off - System Gas Purchases.

804 Natural Gas City Gate Purchases.

804.1 Liquified Natural Gas Purchases.

805 Other Gas Purchases.

Purchases are to be reportee in account number sequence, e.g. all ppurchases charged to Account 800, followed by charges to Account 801, etc. Under each account number, purchaes should be reported by states in alphabetical order. Totals are to be shown for each account in Columns (h) and (i) and should agree with the books of accounts, or any differences reconciled.

In some cases, two or more lines will be required to report a purchase, as when it is charged to more than one account.

- 3. Purchaes may be reported by gas purchase contract totals (at the option of the respondent) provided that the same price is being paid for all gas purchased under the contract. If flow or more prices are in effect under the same contract, separate details for each price shall be reported. The name of each seller included in the contract total shall be listed on separate sheets, clearly cross-referenced. Where two or more prices are in effect the sellers at each price are to be listed separately.
- 4. Purchases of less that 100,000 Mcf per year per contract from sellers not affiliated with the reporting company may (at the option of the respondent) be grouped by account number, except when the purchases were permanently discontinued during the reporting year. When grouped purchases are reported, the number of grouped purchases is to be reported in Column (b). Only Columns (a), (b), (h), (i), and (j) are to be completed for grouped purchases; however, the Commission may request additional deatails when necessary. Grouped non-jurisdictional purchases should be shown on a separate line.

5. Column instructions are as follows:

<u>Column (b)</u> - Report the names of all sellers. Abbreviations may be used where necessary.

Column (c) - Give the name of the producing field only for purchaes at the wellhead or from field lines. The plant name should be given for purchase from gasoline outlets. If purchases under a contract are from more than one field or plant, use the name of the one contributing the largest volume. Use a footnote to list the other fields or plants involved.

Colums (d) and (e) - Designate the state and country where the gas is received. Where gas is received in more than on county, use the name of the county having the largest volume and by footnote list the other counties involved.

Column (f) - Show date of the gas purchase contract. If gas is purchased under a renegotiated contract, show the date of the original contract and the date of the renegotiated contract on the following line in brackets. If new acreage is dedicated by ratification of an existing contract show the date of the ratification, rather than the date of the original contract. If gas is being sold from a different reservoir that the original dedicated acreage pursuant to Section 2.56(f)(2) of the Commission's Rules of Practice and Procedure, place the letter "A" after the contract date.

If the purchase was permanently discontinued during the reporting year, so indicate by an asterick (*) in Column (f).

<u>Column (g)</u> - Show for each purchase the approximate Btu per cubic foot.

Coumn (h) - State the volume of purchased gas as measured for purpose of determining the amount payable for the gas. Include current year receipts of make-up gas that was paid in prior years.

<u>Column (i)</u> - State the dollar amount (omit cents) paid and previously paid for the volumes of gas shown in Column (h).

<u>Column (j)</u> - State the average cost per Mcf to the nearest hundredth of a cent. [Column (i) divided by Column (h) multiplied by 100].

Name o	of Respondent	This Report Is:	Date of Report	Year of Report
	SEMCO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission		4/30/2021	12/31/2020
		(Continued)		
	GAS PURCH/	ASES (Accounts 800, 801, 802, 803,	Name of	(Continued)
	A count	Name of Seller	Producing Field or	State
Line	Account No.	(Designate Associated Companies)	l .	Ciuio
No.	(a)	(b)	(c)	(d)
1	(a)	(8)	(0)	
2		Information will be made available upon rec	uest	
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 39				

Name of Respondent		This Report Is:		Date of Report	Year of Report	
SEMCO ENER	יבע באפ רח ו	(1) [X] An Original (2) [] A Resubmission		4/30/2021	12/31/202	:0
GAS PL		802, 803, 803.1, 80	04, 804.1, & 805) (0	Continued)		
	Date	Approx.	Gas	Cost	Cost	
County	of	Btu Per	Purchased-Mcf	of	Per Mcf	Line
	Contract	Cu. ft.	(14.73 psia 60 F)		(cents)	No.
(e)	(f)	(g)	(h)	(i)	(j)	\perp
Information will be ma						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 31 31 31 31 31 31 31 31 31 31 31 31
						40

Name o	f Respondent	This Report Is:	Date of Report	Year of Report					
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020					
	EXCHANGE GAS TRANSACTIONS (Account 806, Exchange Gas)								
1 Reno	ort below particulars (details) concerning the	transactions (less than 100		ed.					
	umes and related dollar amounts of natural gas	2. Also give the particulars							
	ge transactions during the year. Minor	each natural gas exchange		-					
excitati(ge transactions during the year. Willion		change Gas Received						
Line	Name of Company			Debit					
No.	(Designate associated companies	Point of Receipt	Mcf	(Credit)					
]	with an asterisk)	(City, state, etc.)		Account 242					
	(a)	(b)	(c)	(d)					
1									
2	N								
3	None								
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									
39									
40									
41 42									
43									
44									
45	TOTAL								

		T.	ID-1- +	Vegr of Deport	
Name of Respondent		This Report Is: (1) [X] An Original	Date of Report	Year of Report	
SEMCO ENERGY GAS CO (2) [] A Resubmiss			4/30/2021	12/31/2020	
EXCH	ANGE GAS TR	ANSACTIONS (Accou	nt 806, Exchange Gas)	(Continued)	
was received or paid in perfo services. 3. List individually net trans the year for each rate sched	actions occurring o		 Indicate points of receip they may be readily identifit pipeline system. 	ot and delivery of gas so that ed on a map of the respond	t lent's
	hange Gas Delive	red	Excess		
Point of Delivery (City, State, etc.)	Mcf	Debit (Credit) Account 174	Mcf Received or Delivered	Debit (Credit) Account 806)	Line No.
(e)	<u>(f)</u>	(g)	(h)	<u>(i)</u>	1
None		(y)			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 31 32 33 34 34 36 36 36 37 37 38 37 38 37 38 37 37 37 37 37 37 37 37 37 37 37 37 37
					41
					42 43
					44
					45

Name of	f Respondent	This Report Is:		Date of Report	Year of Repo	rt
	SEMCO ENERGY GAS CO	(1) [X] An Origina (2) [] A Resubmi		4/30/2021	12/	31/2020
	EXCHANGE GAS TR	` ' -		Exchange Gas) (Continued)	
5. Furni	sh any additional explanations needed	l to	6. Report the	e pressure base of m	easurement of	gas
father extransact	kplain the accounting for exchange gastions.	3	volumes at 1	4.73 psia at 60°F.		
		Charges		Revenues Re		FERC Tariff
Line	Name of Company (Designate associated companies	or Payable by R		Receivable by Respondent		Rate
No.	with an asterisk)	Amount	Account	Amount	Account	Schedule Identification
	(a)	(i)	(k)	(1)	(m)	(n)
1 2						
3	None					
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						
39 40						
41						
42 43						
44	TOTAL					
45	TOTAL					

Name of	Respondent	This Report		Date of Report	- Arothammark's	Year of Report	
	SEMCO ENERGY GAS CO	(1) [X] An (2) [] A F	Original Resubmission	4/30/2	021	12/31	/2020
	GAS USED IN UTI	_ITY OPER	RATIONS - CI	REDIT (Accoun	its 810, 811,	812)	
year to A operating the responsible 12. Nature of 3. If the	ort below particulars (details) of credits duranceounts 810, 811 and 812 which offset cing expenses or other accounts for the cost condent's own supply. The railing as means either natural gas unmixed, of natural and manufacturered gas. The reported Mcf for any use is an estimated of state such fact in a footnote.	narges to of gas from		4. If any natural which a change wexpense or other the Mcf of gas us 5. Report pressuat 14.73 psia at 6	was not made account, list sed, omitting eure base of me	to the appropriat separately in colu ntries in columns	e operating mn (c) s (d) and (e).
, ,				Natural Gas		Manufac	tured Gas
Line No.	Purpose for Which Gas Was Used	Account Charged	Mcf of Gas Used	Amount of Credit	Amount per Mcf (in cents)	Mcf of Gas Used	Amount of Credit
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
1	810 Gas used for Compressor Station Fuel - Cr.	819	30,866	157,395	509.93		
2	811 Gas used for Products Extraction - Cr.						
3	Gas Shrinkage and Other Usage in Respondent's Own Proc.						
	Gas Shrinkage, Etc. for Respdt's						

Name	of Respondent This Report Is:	Date of Report	Year of Report					
	(1) [X] An Original							
SEM	CO ENERGY GAS CO (2) [] A Resubmission	4/30/2021	12/31/2020					
	TRANSMISSION AND COMPRESSION OF GAS BY OTHERS (Account 858)							
1 Re	port below particulars (details) concerning	Minor items (less than 1,000,00						
gas tra	ansported or compressed for respondent by others	2. In column (a) give name of	companies to which					
eguali	ng more than 1,000,000 Mcf (Bcf) and amounts	payments were made, points o	f delivery and receipt of gas, 📑					
	ments for such services during the year.	names of companies to which	gas was delivered and from					
1	Name of Company and		Distance					
Line	Description of Service Perforn		Transported					
No.	(Designate associated companies with		(in miles)					
	(a)		(b)					
1								
2	NONE							
3								
4								
5								
6 7								
8								
9								
10			1					
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			1					
40								
41								
42			1					
43								
44								
45	TOTAL							

			N/ SD	
Name of Respondent	This Report Is:	Date of Report	Year of Report	
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
TRANSMISSION	AND COMPRESSION OF	GAS BY OTHERS (Acco	ount 858) (Continued)	
which received. Points of deliv	ery and receipt should be so	3. If the Mcf of gas received	differs from the Mcf te the reason for difference, i.	
designated that they can be ide	entified readily on map of	delivered, explain in a lootio	vance for transmission loss, e	etc.
respondent's pipeline system.	Mcf of	Amount of	Amount per Mcf	
Mcf of Gas Delivered	Gas Received	Payments	of Gas Received	Line
(14.73 psia at 60 F)	(14.73 psia at 60 F)	(in dollars)	(in cents)	No.
(c)	(d)	(e)	(f)	
				1 2
				3
				4
NONE				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
				32
				33
				34
				35
				36 37
				38
				39
				40
				41 42
				42
				44
				45
	0			46

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission		4/30/2021 12/31/2020	
	LEASE RENTAL	S CHARGED	
1. For purposes of this schedule a "lea	se" is defined as a	5. Leases of construction	equipment in connection with
contract or other agreement by which c	one party (lessor)	construction work in progr	ress are not required to be
conveys an intangible right or land or o	ther tangible	reported herein. Continue	ous, master or open-ended leases
property and equipment to another (les	see) for a specified	for EDP or office equipme	ent, automobile fleets and other
period of one year or more for rent.		equipment that is short-liv	ved and replaced under term of
2. Report below, for leases with annua		the lease or for pole renta	als shall report only the data (description only), f, g and j,
\$25,000 or more, but less than \$250,00		unless the lessee has the	e option to purchase the property.
for in column a, b (description only), f, g 3. For leases having annual charges o	g and J. of \$250,000 or more	6 In column (a) report the	e name of the Lessor. List
report the data called for in all the colu	mns helow	lessors which are associa	ated companies* (describing
4. The annual charges referred to in Ir		association) first, followed	d by non-associated lessors.
include the basic lease payment and o	ther payments to or	7. In column (b) for each	leasing arrangement, report in
on behalf of the lessor such as taxes, of	depreciation,	order, classified by produ	iction plant, storage plant,
assumed interest or dividends on the le	essor's securities,	transmission line, distribu	ition system, or other operating
cost of replacements** and other expe	nditures with respect	unit or system, followed b	by any other leasing
to leased property. The expenses paid	by lessee are to be	arrangement not covered	d under the preceding
itemized in column (e) below.		classifications:	
A. LEA	ASE RENTALS CHARGED TO	O GAS OPERATING EXPE	NSES
	Basic D	Notaila	Termination Date
Name			of
of	of		Lease,
Lessor	Lea	se	Primary (P) or Renewal (R)
			Filliary (F) of Neriewal (N)
(a)	(b)	(c)
	Complete value and no	esseries for the	
Wheels inc.	Cars, trucks, vans, and acceptable vehicles. Partial distribution		
	other operating system of		
	Other operating system of	official days.	
Automotive Rental Inc (ARI)	Cars, trucks, vans, and a	ccessories for the	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	vehicles. Partial distribution	on system and partial	
	other operating system co		
CPD Properties	Building Rental		

^{**} See Gas Plant Instruction 6 & Operating Expense Instruction 3 of the Uniform System of Accounts.

Name of Respondent	This Report Is:	Date of Report	Year of Report			
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020			
LEASE RENTALS CHARGED (Continued)						
Description of the property, whethe leaseback, whether lessee has opti conditions of purchase, whether leaseither party and the cancellation co	on to purchase and ase is cancellable by	annual charges under the not apply a present value	elow the estimated remaining current term of the lease. Do to the estimate. Assume that be cancelled when estimating			

treatment used, the accounting treatment of the lease payments (levelized charges to expense or other treatment), the basis of any charges apportioned between the lessor and lessee, and the responsibility of the respondent for operation and maintenance expenses and replacement of property. The above information is to be reported with initiation of the lease and thereafter when changed or every five years, whichever occurs first. 8. Report in column (d), as of the date of the current lease term, the original cost of the property leased, estimated if not known, or the fair market of the property if greater than original cost and indicate as shown. If leased property is part of a large unit, such as part of a

building, indicate without associating any cost or value

with it.

- the remaining charges.
- * See definition on page 226 (B)

A. LEASE RENTALS CHARGED TO GAS OPERATING EXPENSES

		AMOL	INT OF RENT	- CURRENT	TERM		
		Currer	nt Year	Accumulat	ed to Date		Remaining
Original Cost (O) or Fair Market Value (F) of	Expenses to be Paid by Lessee Itemize	Lessor	Other	Lessor	Other	Account Charged	Annual Charges Under Lease Est. if Not Known
Property (d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
(3)		7,557				881	
		2,047,637				881	
		192,600				931	

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
A. LEASE RENTALS	CHARGED TO GAS OF	PERATING EXPEN	NSES (Continued)
Nama	Basic Det	aile	Termination Date
Name of	of	alis	of
Lessor	Lease		Lease,
			Primary (P) or Renewal (R)
(a)	(b)		(c)
Not Applicable			
B. OTHER LEAS	E RENTALS CHARGED	(Such as to Defer	red Debits, etc.)

Name of Respondent		This Report Is:		Date of Report		Year of Report	
SEMCO ENERGY GAS CO		(1) [X] An Original (2) [] A Resubmission		4/30/2021		12/31/2020	
A. LEASE RENTALS CHARGED TO							ed)
/			T - CURRENT TERM				
		Current Year		Accumulated to Date		•	Remaining
Original Cost (O) or Fair Market Value (F) of Property	Expenses to be Paid by Lessee Itemize	Lessor	Other	Lessor	Other	Account Charged	Annual Charges Under Lease Est. if Not Known
(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
Not Applicable							
	<u>l</u> B. OTHER LEA	SE RENTA	L LS CHARGE	 ED (Such as	to Deferred	d Debits, etc	i.)
		OL KLIVIX		T (Guoir uo			1

Name	of Respondent This Report Is:	Date of Report	Year of Report
	CO ENERGY GAS CO (1) [X] An Original	4/30/2021	12/31/2020
⊃⊏IVI!	(2) [] A Resubmission		
		EXPENSES (Account 813)	
Repor	t other gas supply expenses by descriptive titles which	expenses separately. Indica	te the functional classification and
clearly	y indicate the nature of such expenses. Show maintenance	purpose of property to which	any expenses relate. Amount
Line	Description		(in dollars)
No.	(a)		(b)
1			
2 3	NONE		
4			
5			
6			
7 8			
9			
10			
11 12			
13			
14	<u> </u>		
15 16			
17			
18			
19			1
20 21			
22			
23			
24 25			
25 26			
27			
28			
29 30			
31			
32			
33 34			
3 4 35			
36			
37			
38 39			
40			
41			
42 43			
43			
45			
46			
47 48			
49			
50	TOTAL		

Name	of Respondent	This Report Is:	Date of Report	Year of Report
	: EMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	MICC	 CELLANEOUS GENERAL EXPEN	SES (Account 930.2) (Gas)	
i . I		JELLANEOUS GENERAL EXPENS	JES (Account 930.2) (Gas)	
1	Industry association dues	100000	A STATE OF THE STA	
2	Experimental and general re		integ registrar and transfer	
3		nformation and reports to stockholders; tr nd other expenses of servicing outstandin		
4	Other expenses (List items	of \$5,000 or more in this column showing	the (1) purpose,	
·	(2) recipient and (3) amount	t of such items. Group amounts of less th	an \$5,000	
	by classes if the number of	items so grouped is shown.)		900
5	_			(5.057)
6	Discounts taken on vendor	payments		(5,057)
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				
43				
44				
45 46				
47				
48	TOTAL			-4156.67
49	LIVIAL			1 , , , , , , , , , , , , , , , , , , ,

Name	of Respondent	This Report Is:	Date of Report	Year of Report	
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
DE	PRECIATION, DEPLETION, AND	LAMORTIZATION OF G	AS PLANT (Accts 403, 4	04.1, 404.2, 404.3, 405)	
		t Amortization of Acquis			
1. Re	port in Section A the amounts of depreciat	ion	between the report years (19	71, 1974 and every fifth year	
	· se, depletion and amortization for the acco	thereafter).			
-	ted and classified according to the plant fu	Report in column (b) all depreciable plant balances to			
		Hotiorial	which rates are applied and show a composite total. (If		
	s shown.				
2. Re	port all available information called for in S	Section B	more desirable, report by plant account, subaccount or		
for the	e report year 1971, 1974 and every fifth ye	ar	functional classifications other	er than those pre-printed in	
therea	after. Report only annual changes in the in	itervals	column (a). Indicate at the b	oottom of Section B the	
	Section A. Summar	y of Depreciation, Deple	etion, and Amortization C		
Line No.	Functional Classification	Depreciation Expense (Account 403)	Amortization and Depletion of Producing Natural Gas Land and Land Rights (Account 404.1)	Amortization of Underground Storage Land and Land Rights (Account 404.2)	
	(a)	(b)	(c)	(d)	
1	Intangible plant Production plant, manufactured gas				
2	Production and gathering plant,				
Ŭ	natural gas				
4	Products extraction plant				
5 6	Underground gas storage plant Other storage plant				
7	Base load LNG terminating and				
	processing plant				
<u>8</u> 9	Transmission plant Distribution plant				
10	General plant (See Note)				
11	Common plant - gas				
12					
13 14					
15					
16					
17 18					
19					
20					
21 22					
23					
24					
25	TOTAL				
	SEE PAGE 336	N			
1					

Name	of Respondent	This Report Is:		Date of Report	Year of Report
(1) [(1) [X] An Original		4/30/2021	12/31/2020
		(2) [] A Resubmission			
	DEPRECIATION,	DEPLETION, AND A	MORTIZATION OF	GAS PLANT (NONM	(AJOR)
		(Account	s 403.1, 404, 405)		
		(Except Amortizatio			
1. Re	port in Section A the amounts of de		are obtained. If average	e balances, state the meth Jumn (c) report available	nod of
expen indica	se, depletion and amortization for the ted and classified according to the p	plant functional	information for each pla	int functional classification	listed in
group	s shown.		column (a). If composit	e depreciation accounting	ı is used,
	port all available information called report year 1971, 1974 and every t		report available informa (c) on this basis. Wher	ition called for in columns e the unit-of-production m	(b) and ethod is
therea	ifter. Report only annual charges in	the intervals	used to determine depr	eciation charges, show at	the
	en the report years (1971, 1974 and	, ,		y revisions made to estima	ated gas
therea	ıfter). ort in column (b) all depreciable pla	nt balances to	reserves. 3. If provisions for depr	reciation were made durin	g the
which	rates are applied and show a comp	osite total. (If	year in addition to depre	eciation provided by applic	cation of
	desirable, report by plant account, sonal classification other than those t		reported rates, state at amounts and nature of	the bottom of Section B the provisions and the pla	ie int items to
	n (a). Indicate at the bottom of Sec		which related.	and providence and and pla	
	er in which column (b) balances				
	Section A.	Summary of Deprecia		d Amortization Charge	es
		Depreciation	Amortization	Amortization	
		and	of	of	TOTAL
Line	Functional	Depletion	Limited-Term	Other	TOTAL
No.	Classification	Expense	Gas Plant	Gas Plant	(b+c+d)
		(Account 403.1)	(Account 404)	(Account 405)	(0)
	(a)	(b)	(c)	(d)	(e)
1	Intangible plant (See Note)	1,994,835	882,453		2,877,288
2	Production plant, manufactured	gas			
3	Production & gathering plant, na	tural gas			
4	Products extraction plant				
5	Underground gas storage plant	533,610			533,610
6	Other storage plant				
7	Base load LNG terminating & pro	cessing			
	plant				
8	Transmission plant	3,541,448			3,541,448
9	Distribution plant	22,275,325			22,275,325
10	General plant (See Note)	2,280,364			2,280,364
11	Common plant - gas				
12					
13	Note: Line 1 includes amortization	expense taken on Pennir	nsula Gas Intangible As	sets of \$3,279.96 & MGP	Cleanup of \$1,978,606.56
14	that were not run through the	reserve for accumulated	depreciation.		
15					
16	Note: Line 10 includes \$245,980.4	7 of indirect allocation of	depreciation expense fr	om our Parent company tl	hat was not run through the
17	reserve for accumulated dep	reciation.			
18					
19	Note: Resv for A/Depr includes \$1	,643,950.45 in exp for De	pr of Financed Leases	NOT run thru Dep Exp, bu	ut booked as an Operating Ex
20					

TOTAL

21

30,625,582

882,453

31,508,035

Name of Respondent	This Report Is:	Date of Report	Year of Report	
·	(1) [X] An Original	4/30/2021	12/31/2020	
SEMCO ENERGY GAS CO	(2) [] A Resubmission	4/30/2021	12/3 1/2020	
DEPRECIATION, DEPI	ETION, AND AMORTIZAT	ION OF GAS PLANT (A	Accts 403, 404.1, 404.2, 404.3, 405)
	except Amortization of Ac			
manner in which column (b) bala			ow at the bottom of Section B	
average balances, state the met	hod of averaging used	any revisions made to es		
For column (c) report available in	nformation for each plant	3. If provisions for depre	ciation provided by application	
functional classification listed in		of reported rates, state a	t the bottom of Section B the	
depreciation accounting is used,		amounts and nature of th	ne provisions and the plant items	
mation called for in columns (b)	and (c) on this basis.	to which related.		
Where the unit-of-production me	thod is used to determine			
Section A	A. Summary of Depreciat	ion, Depletion, and A	mortization Charges	
Amortization of				
Other Limited-term	Amortization of	Total	Functional Classification	Line
Gas Plant	Other Gas Plant	(b to f)		No.
(Account 404.3)	(Account 405)			
(e)	(f)	(g)	(a)	
			Intangible plant	1
			Production plant, manufactures gas	2
			Production and gathering plant,	3
			natural gas	4
			Production extraction plant	4 5
			Underground gas storage plant	6
			Other storage plant Base load LNG terminating and	7
			processing plant	,
			Transmission plant	8
			Distribution plant	9
			General plant	10
			Common plant - gas	11
				12
				13
				14
			_	15
			_	16
				17
			4	
			_	19
			4	21
			_	22
			-	23
			-	24
			TOTAL	25
			TOTAL	1
SEE PAGE 336N			TOTAL	25

Name of	f Respondent	This Report Is:	Date of Report	Year of Report				
SEMCO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission			4/30/2021	12/31/2020				
	DEPRECIATION, DE	ON OF GAS PLANT (Continued)					
Section B. Factors Used in Estimating Depreciation Charges								
Line No.	Funct	ional Classification	Depreciation Plant Base (Thousands)	Applied Depr. Rate(s) (Percent)				
110.		(a)	(b)	(c)				
1	Production and Gath	ering Plant						
2	Offshore							
3	Onshore		0	0.00				
4	Underground Gas St	orage Plant	26,516	2.01				
5	Transmission Plant							
6	Offshore							
7	Onshore		187,967					
8	General Plant		42,054	4.84				
9	Distribution Plant		749,469	2.97				
10	Amortized Plant		12,826	6.98				

Notes to Depreciation, Depletion, and Amortization of Gas Plant

Column b includes all depreciable or amortized mean plant balances to which a rate is applied.

Vame	of Respondent	This Report Is:	Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	INCOME FROM UTILITY PLANT LE			
espe an op 2. Fo descri (2) rev o ope amort	port below the following information with ct to utility property leased to others constituting erating unit or system. r each lease show: (1) name of lessee and prize pition and location of the leased property; venues; (3) operating expenses classified as eration, maintenance, depreciation, rents, ization; and (4) net income from lease for year. ge amounts so that deductions appear as a	subtraction from revenues, 3. Provide a subheading a department in addition to a 4. Furnish particulars (deta determining the annual ren 5. Designate with an asteri companies.	nd total for each utili total for all utility de lils) of the method of tal for the property.	ty partments.
Line	Lessee, Description and Location	Revenues	Operating	Net
No.	of Property		Expenses	Income
	(a)	(b)	(c)	(d)
1	Parking Lessees: Structure and Surface Lot is located at: 1411 Third St. Port Huron, MI 48060			
3 4 5	Young Men's Christian Association of the Blue Water Area Parking Structure-Approximately 507 Parking Spaces Surface Parking Lot- Approximately 16 Parking Spaces	14,025		14,025
6				
7 8	Building Lessees: Harborside Office Center is located at: 1411 Third St.			
9	Port Huron, MI 48060 AFX Industries, LLC 2300 square feet, known as Suite G and use of all common areas	40,250		40,250
11	Fletcher Fealko Shoudy & Francis, P.C. 6448 square feet, known as Suite F and use of all common areas	112,840		112,840
13	Garan Lucow Miller, P.C. 4530 square feet, known as Suite H and use of all common areas	63,420		63,420
15	McLaren Home Care Group 4623 square feet, known as Suite C and use of all common areas	74,325		74,325
16 17	Quality Computer Solutions, LLC 4542 square feet, known as Suite B and use of all commons areas	23,059		23,059
18 19	The Times Herald Company 2735 square feet, known as Suite E and the use of all common areas	49,230		49,230
20 21 22	Total Operating Expenses relating to leased property		-262,304	-262,304
23 24 25 26	Annual rental amounts for the leased property are based on contracts, that were already in place with the lessees, at time of acquisition.			
27 28 29				114,8

SEMCO ENERGY GAS CO [1] I A Resubmission PARTICULARS CONCERNING CERTAIN INCOME DEDUCTIONS AND INTEREST CHARGES ACCOUNTS Report the information specified below, in the ordor glwon, for the respect too income deduction and interest charges accounts. Provide a subheading for each account and a total for the account, additional cultums may be added if deemed appropriate with respect to any account. [3) Miscellaneous Amortization Charcount 425) — Describe the nature of them Included in the account, the contra account charged, the total of amortizations charges for the year and the period of amortizations charges for the year as required by Accounts 426.1, Denaltons (426.2, Expenditures for Cartain Civic, Political and Related Activities; and 426.5, Other United May The May The May The May The Governmental Affairs Other Governmental Affairs Other Governmental Affairs Other Interest Expense Other Interest Expense Other Interest Expense Other Interest Expense Total Account 430 Total Account 431 Other Interest Expense Total Account 430 Total Account 431 Other Interest Expense Total Account 430 Total Account 430 Total Account 431 Other Interest Expense Total Account 430 Total Account 431 Other Interest Expense Total Account 430	Name	of Respondent	This Report Is:	Date of Report	Year of Report
Report the information specified below, in the arder given, for the respective income deduction and interest charges accounts. Provide a subheating for each account and a total for the account. Additional columns may be added if deemed appropriate with respect to any account. (a) Miscellaneous Amortization (Account 425) — Describe the nature of femes included in the account, the respect to any account. (b) Miscellaneous Income Deductions – Report the nature of thems included in the account, the contral account charged, the total of amortizations charges for the year, as required by Accounts 28.1, Donations; 428.2, Like insurance; 428.3, Penalties; 428.4, Expanditions for the year as required by Account 428.1, Donations; 428.5, Other Line No. 2 Donations 3 Donations 4 THAW 4 United Way 5 Total Donations Chief Gevernmental Affairs 9 Donations Chief Gevernmental Affairs 9 Chief Gevernmental Affairs 9 Chief Gevernmental Affairs 9 Chief Gevernmental Affairs 9 Chief Gevernmental Affairs 9 Chief Gevernmental Affairs 9 Chief Gevernmental Affairs 9 Chief Gevernmental Affairs 9 Chief Gevernmental Affairs 9 Chief Gevernmental Affairs 10 Chief Interest Expense 10 Chief Interest Expense 10 Chief Interest Expense 10 Chief Interest Expense 11 Chief	S	EMCO ENERGY GAS CO		4/30/2021	12/31/2020
for the respective income deduction and interest charges accounts. Provide a subheading for each account and a total for the account. Additional columns may be added if deemed appropriate with respect to any account. (a) Miscolanous Amortization (Account 425) — Describe the nature of items included in the account, the contra account charget, the total of amortization. (b) Miscolanous Income Deductions — Report the nature, payee, and amount of other income deductions for the year as required by Accounts 426. 1, Onalizons; 428.4, Expanditures for Cortain Civic, Political and Related Adultiles, and 420.5, Other lates and the first of the account. In Account 426 - Miscellaneous Income Deductions Donations THAW Other Governmental Affairs Other Governmental Affairs Other Governmental Affairs Other Governmental Affairs Other Interest Expense (a) Other Interest Expense (b) Interest on LT Note to Parent (430.00) 11,082,482 22 23 Account 430 Interest on LT Note to Parent (430.00) 11,082,482 23 34 35 36 37 38 38		PARTICULARS CONC	CERNING CERTAIN INCOME DE	DUCTIONS AND INTEREST	CHARGES ACCOUNTS
accounts. Provide a subheading for each account and a total for the account. Additional columns may be added if deemed appropriate with respect to any account. (a) Miscellaneous Amortization (Account 425) — Desoribe the nature of them included in the account, the occurring account charged, the total of amortizations charges for the year, and the period of amortizations. (b) Miscellaneous Income Deductions — Report the nature, payee, and amount of chief income deductions for the year as required by Accounts 426.1, Donations; 428.2, Libre Insurance; 426.3, Ponatilius; 426.4, Expenditures for Certain Civic, Political and Related Activities; and 425.5, Other No. (a) Account 426 - Miscellaneous Income Deductions Donations 7 Other Governmental Affairs 1 Account 430 1 Total A	Repor	t the information specified belo	w, in the order given,	· ·	· ·
for the account. Additional columns may be added if deemed appropriate with respect to any account. (a) Mascolianeous Amortization (Account 425) — Doscribo the nature of items included in the account, the contra account changed, the total of amortization. (b) Miscolianeous Income Deductions — Report the nature, payee, and amount of other income doductions for the year as required by Accounts 426.1, Donations; 428.2, Like insurance, 1245.3, Prenatives; 248.4, Expenditures for Cortain Civic, Political and Related Activities; and 425.5, Other Line No. (a) (b) Contract Civic, Political and Related Activities; and 425.5, Other Line No. (b) (c) Contract A26.1 Miscolianeous Income Deductions Donations Triad Donations Total Donation	1	·		· · · · · · · · · · · · · · · · · · ·	grouped by classes within the
appropriate with respect to any account. (a) Miscellaneous Amortization (Account 425) – Describe the nature of thems included in the account, the contra account charged, the total of amortizations charges for the year, and the period of amortization. (b) Miscellaneous Income Deductions – Report the harture, payes, and amount of other income deductions for the year as required by Accounts 426.1, Donalions; 426.2, Like Insurance; 426.3, Penalties; 426.4, Expanditures for Contain Clivic, Political and Related Advivities; and 426.5, Other Line No. Account 426 - Miscellaneous Income Deductions Donations THAW United Way United Way Citer Governmental Affairs Other Governmental Affairs Other Governmental Affairs Account 430 Interest on LT Note to Parent (430.00) Total Account 431 Other Interest Expense 430) — For each associated company to which interest on debt was incurred during the year, included in the account, (6) notes payable, and (6) thorough and too interest. Explain the nature of other debt on which interest on cone paccount, (6) notes payable, and (6) through and too interest. Explain the nature of other debt on which interest on cone paccount, (6) notes payable, and (6) account 40 notes in come Deductions for the year. (d) Other Interest Expense (Account 431) — Report of the rinterest charges incurred during the nature of other debt on which interest on cone paccount, (6) notes payable, and (6) account 431 has a cone payable, and (6) other debt on which interest on cone paccount, (6) notes payable, and (6) account 431 has a cone payable, and (6) other debt on which interest on cone payable, and (6) other debt on which interest on cone payable, and (6) other debt on which interest on cone payable, and (6) other debt on which interest on cone payable, and (6) other debt on which interest on cone payable, and (6) other debt on which interest on the nature of other debt on which interest on the nature of other debt on which interest on the nature of other debt on which interest on the nature of othe	1	_			
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and the period of amortization. (b) Miscellancous Income Deductions — Report the nature, payee, and amount of other income deductions for the year as required by Accounts 426.1, Donations; 426.2, Like Insurance; 426.3, Penalties; 426.3, Expandity 264.5, Other Certain Civic, Political and Related Activities; and 426.5, Other Line No. Account 426 - Miscellaneous Income Deductions THAW United Way Total Donations Other Governmental Affairs Other Governmental Affairs Other IT Note to Parent (430.00) Total Account 430	1			· ·	
(b) Miscellaneous Income Deductions — Report the nature, payee, and amount of other income deductions for the year as required by Accounts 428.1, Donaldons; 428.2, Life Insurance; 428.3, Penallies; 428.4, Expenditures for Centain Civic, Political and Related Activities; and 428.5, Other Line No. (a) (b) (c) (d) (d) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	1		ations charges for the year,	•	
nature, payee, and amount of other income deductions for the year as required by Accounts 426.1, Donations; 426.2, Life Insurance; 426.3, Penalties; 426.4, Expensitives for Cartain Civic, Political and Rolated Activities; and 426.5, Other Line No. International Civic, Political and Rolated Activities; and 426.5, Other Account 426 - Miscellaneous Income Deductions Account 426 - Miscellaneous Income Deductions Account 426 - Miscellaneous Income Deductions Account 426 - Miscellaneous Income Deductions 102,268	1	•	Control Description		l l
the year as required by Account 431). Report (d) Other Interest Expense (Account 431) - Report particulars (details) including the amount (b)					ich interest was incurred during
Life Insurance; 426.3, Penalties; 426.4, Expenditures for Cortain Civic, Political and Related Activities; and 426.5, Other Interest charges incurred during the year. particulars (details) including the amount and interest rate for other interest charges incurred during the year. Interest Civic, Political and Related Activities; and 428.5, Other Interest charges incurred during the year. Amount Amount (b) Account 426 - Miscellaneous Income Deductions Interest Charges incurred during the year. Donations 10,884 THAW 10,684 United Way 65,127 Total Donations 92,480 9 Other Governmental Affairs 92,480 11 270,539 12 Account 430 11,082,482 18 19 19 Account 431 20 20 Account 431 24 21 Account 431 36 29 30 30 30 30 30 31 32 33 34 34 36 38 39				-	nso (Account 431) Penert
Certair Civic, Political and Related Activities; and 428.5, Other Item Amount					
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No. (a) (b) Account 426 - Miscellaneous Income Deductions Donations 102,268 4 THAW 10,664 5 United Way 65,127 7 Total Donations 77 8 Other Governmental Affairs 92,480 9 100 11 Account 430 11 Account 430 11 Total Accou		in Civic, Political and Related A		other interest charges incu	
Account 426 - Miscellaneous Income Deductions	1				
Donations THAW United Way Total Donations TOTAL Positions TOTA		Assount 426 Missollansous I			(b)
Donations		Account 420 - Miscenarieous I	income Deductions		
## THAW		Donations			102,268
Total Donations 178,059 178,05	4				
Other Governmental Affairs Other Governmental Affairs Other Governmental Affairs 270,539 Account 430 Interest on LT Note to Parent (430.00) Total Account 430 Account 430 Account 431 Other Interest Expense 294,067 Characteristics Account 431 Other Interest Expense 294,067 28 29 30 31 32 33 34 35 36 37 38 39 39	1 1	•			
8 Other Governmental Affairs 92,480 91 101 112 12	1 1	Total Donations			178,059
9 10 11	1 1	Other Governmental Affaire			92 480
10	1 1	Other Governmental Atlans	•		32,400
11 12	1 1				
13	1 1				270,539
Interest on LT Note to Parent (430.00) Total Account 430 Account 431 Other Interest Expense 294,067 28 29 30 31 32 33 34 35 36 37 38 39	12				
15 16 17 Total Account 430 11,082,482 17 18 19 20 Account 431 Other Interest Expense 294,067 22 23 24 25 26 27 28 29 30 31 32 29 30 31 32 33 34 35 36 36 36 37 38 39	13	Account 430			
16 Total Account 430 17 18 19 20 Account 431 Other Interest Expense 294,067 28 29 30 31 31 32 33 34 35 36 36 37 38 39		Interest on LT Note to Pare	nt (430.00)		11,082,482
17 18 19 20 21 Other Interest Expense 294,067 222 23 24 25 26 27 28 29 30 31 32 32 33 34 35 36 37 38 39		Total Appaunt 420			11.082.482
18 19 20 Account 431 Other Interest Expense 294,067 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39		Total Account 430			11,002,402
19 20 21 Other Interest Expense 294,067 22 23 24 25 26 27 28 29 30 31 32 29 33 34 35 36 37 38 39					
21 Other Interest Expense 294,067 22 23 24 25 26 27 28 29 30 31 32 32 33 33 34 35 36 37 38 39	1				
22 23 24 25 26 27 28 29 30 31 32 33 33 34 35 36 37 38					004007
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	1	Other Interest Expense			294,067
24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39					
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Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

PARTICULARS CONCERNING CERTAIN INCOME ACCOUNTS

- Report in this schedule the information specified in the instructions below for the respective other income accounts. Provide a conspicuous subheading for each account and show a total for the account. Additional columns may be added for any account if deemed necessary.
- 2. Merchandising, Jobbing and Contract Work (Accounts 415 and 416) -- Describe the general nature of merchandising, jobbing and contract activities. Show revenues by class of activity, operating expenses classified as to operation, maintenance, depreciation, rents and net income before taxes. Give the bases of any allocations of expenses between utility and merchandising, jobbing and contract work activities.
- 3. Nonutility Operations (Accounts 417 and 417.1) -Describe each nonutility operation and show revenues, operating expenses classified as to operation, maintenance, depreciation, rents, amortization, and net income before taxes, from the operation. Give the basis of any allocations of expenses between utility and nonutility operations. The book cost of property classified as nonutility operations should be included in Account 121.
- 4. Nonoperating Rental Income (Account 418) -- For each major item of miscellaneous property included in Account 121, Nonutility Property, which is not used in operations for which income is included in Account 417, but which is leased or rented to others, give name of lessee, brief description of property, effective

- date and expiration date of lease, amount of rent revenues, operating expenses classified as to operation, maintenance, depreciation, rents, amortization, and net income, before taxes, from the rentals. If the property is leased on a basis other than that of a fixed annual rental, state the method of determining the rental. Minor items may be grouped by classes, but the number of items so grouped should be shown. Designate any lessees which are associated companies.
- 5. Equity in earnings of subsidiary companies (Account 418.1) -- Report the utility's equity in the earnings or losses of each subsidiary company for the year.
- 6. Interest and Dividend Income (Account 419) -- Report interest and dividend income, before taxes, identified as to the asset account or group of accounts in which are included the assets from which the interest or dividend income was derived. Income derived from investments, Accounts 123, 124 and 136 may be shown in total. Income from sinking and other funds should be identified with the related special funds. Show also expenses included in Account 419 as required by the Uniform System of Accounts.
- 7. Miscellaneous Nonoperation Income (Account 421) -- Give the nature and source of each miscellaneous nonoperating income, and expense and the amount for the year. Minor items may be grouped by classes.

40301	iption of property, enestive	
Line	ltem	Amount
No.	(a)	(b)
1	MERCHANDISING, JOBBING & CONTRACT WORK	
2	Appliance Sales & Installations	33,322
3	Cost of Appliances Sold & Installation Cost	. 0
4		
5	TOTAL Merchandising, Jobbing & Contract Work	33,322
6		
7	NON-UTILITY OPERATION	
8	Non Utility Oper Revenue	6,300
9	Non Utility Oper Expense	0
10		
11		
12		
13		0.000
14	TOTAL Non-Utility Operation	6,300
15		228 470
16	INTEREST INCOME	328,470
17		
18	MISC NON-OPERATING INCOME	
19	Misc Non-operating Income	0
20		
21		0
22		000 000
23	Total Total	368,093

Name of Respondent	This Report Is:	Date of Report	Year of Report	
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
GAIN OR LOSS ON DISPOSITION	OF PROPERTY (Account	421.1 and 4	21.2)	
Give a brief description of property creating the gain or loss. Include name of party acquiring the property (when				

loss. Include name of party acquiring the property (when acquired by another utility or associated company) and the date transaction was completed. Identify property by type: Leased, Held for Future Use, or Nonutility.

2. Individual gains for losses relating to property with an original cost of less than \$100,000 may be grouped

3. Give the date of Commission approval of journal entries in columns (b), when approval is required. Where approval is required but has not been received, give explanation following item in column (a). (See account 102, Utility Plant Purchased or Sold.)

Line No.	Description of Property	Original Cost of Related Property	Date Journal Entry Approved (When Required)	Account 421.1	Account 421.2
	(a)	(b)	(c)	(d)	(e)
1	Gain on disposition of property:				
2					
3				;	
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17	Total Gain			0	

Vame	of Respondent	This Report Is:		Date of Report	Year of Report
	SEMCO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission			4/30/2021	12/31/2020
	GAIN OR LOSS ON DISPOSITIO			1.1 and 421	2)
			Deta la mad		
Line N o.	Description of Property	Original Cost of Related Property	Date Journal Entry Approved (When Required)	Account 421.1	Account 421.2
	(a)	(b)	(c)	(d)	(e)
18	Loss on disposition of property:				
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
34	Total Loss	-		Eggs 1	0

Name of Respondent SEMCO ENERGY GAS CO (1) [X] An Original [2] [] A Resubmission EXPENDITURES FOR CERTAIN CIVIC, POLITICAL AND RELATED ACTIVITIES (Account 426.4) 1. Report below all expenditures incurred by the respondent during the year for the purpose of influencing public opinion with respect to the election or appointment of public officials, referenda, legislation or ordinances (either with respect to the possible adoption of new referenda. Legislation or ordinances or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures in this Account shall be classified according to subhadings, as follows: (a) racio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) leaters or inserts in customer's bills; (d) inserts in Line litem li
EXPENDITURES FOR CERTAIN CIVIC, POLITICAL AND RELATED ACTIVITIES (Account 426.4) 1. Report below all expenditures incurred by the respondent during the year for the purpose of influencing public opinion with respect to the election or appointment of public officials, referenda, legislation or ordinances (either with respect to the possible adoption of new referenda. Legislation or ordinances or repeal or modification of existing refernda, legislation or ordinances); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities, Account 426.4. 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motton picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in Line No. (a) (a) (b) (b) (c) (c) (d) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d
(Account 426.4) 1. Report below all expenditures incurred by the respondent during the year for the purpose of influencing public opinion with respect to the election or appointment of public officials, referenda, legislation or ordinances (either with respect to the possible adoption of new referenda. Legislation or ordinances or repeal or modification of existing refernda, legislation or ordinances; approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities, Account 426.4, 2. Advertising expenditures in this Account 426.4, 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in 1. Governmental Affairs Activity 2. 3 4. 5 6. 6 7. 8 9. 9 10 11 12 12 13 14 15 16
1. Report below all expenditures incurred by the respondent during the year for the purpose of influencing public opinion with respect to the election or appointment of public officials, referenda, legislation or ordinances (either with respect to the possible adoption of new referenda. Legislation or ordinances); approval, modification of existing refernda, legislation or ordinances); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Polltical and Related Activities, Account 426.4. 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in Clark (a) Line No. (a) Covernmental Affairs Activity Governmental Affairs Activity Contemplated by the instructions of Account 426.4, so state. 5. For reporting years which begin during the calendar year 1963 only, minor amounts may be grouped by classes if the number of items so grouped is shown. NOTE: The classification of expenses as nonoperating and their inclusion in this amount is for accounting purposes. It does not preclude Commission consideration of proof to the contrary for ratemaking or other purposes. Itime No. (a) Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Covernmental Affairs Activity Cov
respondent during the year for the purpose of influencing public opinion with respect to the election or appointment of public officials, referenda, legislation or ordinances (either with respect to the possible adoption of new referenda. Legislation or ordinances or repeal or modification of existing refernda, legislation or ordinances); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities, Account 426.4. 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in Line
public opinion with respect to the election or appointment of public officials, referenda, legislation or ordinances (either with respect to the possible adoption of new referenda. Legislation or ordinances or repeal or modification of existing refernda, legislation or ordinances); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities, Account 426.4. 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in Line No. 1 Governmental Affairs Activity 2 3 4 4 5 6 6 7 7 8 8 9 100 100 111 12 12 13 14 15 16 16
of public officials, referenda, legislation or ordinances (either with respect to the possible adoption of new referenda. Legislation or ordinances or repeal or modification of existing refernda, legislation or ordinances); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities, Account 426.4. 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in No. (a) 1 Governmental Affairs Activity 2 3 4 4 5 5 6 6 7 7 8 8 9 9 10 11 1 12 13 13 14 14 15 15 16
(either with respect to the possible adoption of new referenda. Legislation or ordinances or repeal or ordinances); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities, Account 426.4, 26. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) lietters or inserts in customer's bills; (d) inserts in Use (a) Ine No. (a) (b)
modification of existing refernda, legislation or ordinances); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities, Account 426.4. 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in Civic (a) 1. Governmental Affairs Activity 2. 3 4 4 5 6 6 7 7 8 9 9 9 10 11 12 12 13 14 15 16 16
ordinances); approval, modification, or revocation of franchises; or for the purpose of influencing the decisions of public officials which are accounted for as Other Income Deductions, Expenditures for Certain Civic, Political and Related Activities, Account 426.4. 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in No.
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Political and Related Activities, Account 426.4. 2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in Line
2. Advertising expenditures in this Account shall be classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in Line No. (a) Hemmontal Affairs Activity 1 Governmental Affairs Activity 2 3 4 5 6 6 7 7 8 9 9 10 11 12 12 13 14 15 16 16
classified according to subheadings, as follows: (a) radio, television, and motion picture advertising; (b) newspaper, magazine, and pamphlet advertising; (c) letters or inserts in customer's bills; (d) inserts in Line Item No. (a) (b) 1 Governmental Affairs Activity 92,44 5 6 7 8 9 10 11 12 13 14 15 16
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letters or inserts in customer's bills; (d) inserts in of proof to the contrary for ratemaking or other purposes. Line No. (a) Amount No. (b) 1 Governmental Affairs Activity 92,44 5 6 7 8 9 10 11 12 13 14 15 16
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1 Governmental Affairs Activity 92,44 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
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Name		This Report Is:		Date of Report	Year of Report
		(1)[X]An Origina (2)[]A Resubm	3	4/30/2021	12/31/2020
		RY COMMISSION			L
Re	eport particulars (details) of regulatory commission		such a body was a		
xper	nses incurred during the current year (or incurred	2	2. In columns (b) a	and (c), indicate wh	ether the expenses
ı pre	vious years, if being amortized) relating to			a regulatory body o	r were
orma	Il cases before a regulatory body, or cases in whic	ch c	otherwise incurred	by the utility.	
					Deferred
	Description	Assessed by	Expenses	Total	in Account
ine	(Furnish name of regulatory commission or body,	Regulatory	of	Expenses	186 at
No.	the docket or case number, and a description	Commission	Utility	to Date	Beginning
	of the case.)				of Year
	(a)	(b)	(c)	(d)	(e)
1 2	Michigan Department of Commerce - Public Utility Assessment	423,572		423,572	
3	Rate Case Costs	158,291		158,291	
4					
5	Legal Fees, Consulting Services		183,686	183,686	
6 7					
8					
9					
10					
11					
12 13				,	
14					
15					
16 17					
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21 22					
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26 27					
28		:			
29					
30 31					
32					
33					
34					
35 36					
37					
38					
39					
40 41					
42					
43					
44 45					
45 46	TOTAL	581.863	183,686	765,549	

581,863

183,686

765,549

TOTAL

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Name of Resp	l l	This Report Is:		Date of Repo	rt	Year of Report	
SEMCO ENE		(1) [X] An Origina (2) [] A Resubmi		4/	30/2021	12/31/2020	
	<u> </u>	REGULATORY (COMMISSION	EXPENSES	(Continued)		
years which ar period of amor 4. The totals o	e amortized. Li tization. of columns (e), (penses incurred in prost in column (a) the (i), (k), and (l) must the bottom of page 2	ior	for Account 15. List in coluduring year w plant, or other	86. ımn (f), (g), and (h) e hich were charged cı	urrently to income,	
		URRED DURING Y			D DURING YEAR		
	RGED CURRE					Deferred in	
Department	Account No.	Amount	Deferred to Account 186	Contra Account	Amount	Account 186, End of Year	Line No.
(f)	(g)	(h)	(i)	(i)	(k)	(1)	
Admin. Admin. Admin.	928 928 928	(n) 423,572 158,291 183,686			(K)		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 33 33 34 35 36 36 37 38 38 38 38 38 38 38 38 38 38 38 38 38
		765,549					

Name	of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO		(1) [X] An Original	4/30/2021	12/31/2020
		(2) [] A Resubmission	170072021	
	RESEARCH, DEVEL	OPMENT, AND DEMO	NSTRATION ACTIVITIE	ES
	scribe and show below costs incurred and ac		(2) Compressor Station	
	ed during the year for technological research,		a. Design	
	emonstration (R, D & D) projects initiated, con cluded during the year. Report also support	ntinued,	b. Efficiency(3) System Planning, Engi	nooring, and Operation
	to others during the year. Report also supported	projects.	(4) Transmission Control a	
	fy recipient regardless of affiliation.) For any		(5) LNG Storage and Tran	
	carried on by the respondent in which there is		(6) Underground Storage	•
	ts with others, show separately the responde		(7) Other Storage	
	or the year and cost chargeable to others. (S		(8) New Appliances and N	
	ion of research, development, and demonstra m System of Accounts).	ation in	(9) Gas Exploration, Drillin Recovery	g, Production, and
	licate in column (a) the applicable classification	on, as	(10) Coal Gasification	
	below. Classifications:	- · · , - · ·	(11) Synthetic Gas	
1	s R, D & D Performed Internally		(12) Environmental Resear	
	Pipeline		(13) Other (Classify and In	clude Items in Excess of
1	a. Design		\$5,000.) (14) Total Cost Incurred	
Line	b. Efficiency Classification		Description	
No.	(a)		(b)	
1	(-7		and the second s	
2				
3	NONE			
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Name of Respondent	This Report Is:		Date of Report	Year of Report				
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020					
RESEARCH, DEVELOPMENT, AND DEMONSTRATION ACTIVITIES (Continued)								
B. Gas, R, D & D Perf (1) Research Supp (2) Research Supp (3) Total Cost Incu	ormed Externally port to American Gas Asso port to Others (Classify) rred II R, D & D items performe nose items performed outs or more, briefly describing that safety, corrosion conferement, insulation, type tems under \$5,000 by classifiems grouped. Under	4. Show in column (e) the a expenses during the year or the were capitalized during the year (Construction Work in Progress the amounts related to the accomposition of costs of projects. This total in Account 188 Research, Dev Expenditures outstanding at the 6. If costs have not been seactivities or projects, submit es and (f) with such amounts iden 7. Report separately reseafacilities operated by the responsible.	ccount number charged will account to which amount or, listing Account 107 is) first. Show in column (f) ount charged in column (e) otal unamortized accumulated a	ion				
Costs incurred internally	Costs Incurred Externally	AMOUNTS C	HARGED IN CURRENT YEAR	Unamortized	Line			
Current Year (c)	Current Year (d)	Account (e)	Amount (f)	Accumulation (g)	No.			
NONE					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 27 28 29 30 31 31 31 31 31 31 31 31 31 31 31 31 31			

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SEMCO ENERGY GAS CO 2 A Resubmission 1/2/31/2020	Name o	of Respondent	This Report Is:	Date of Report	Year of Report
DISTRIBUTION OF SALARIES AND WAGES Report below the distribution of total salanies and wages for the year. Segregate amounts originally charged to cleaning accounts to Utility Departments, Construction, Plent Removels, and Other Accounts, and other such amounts Inne Classification No. (a) Classification (b) Classification (a) Classification (b) Classification (c) Classification (b) Classification (c) Classification (d) Classification (e) Classification (b) Classification (b) Classification (c) Classification (d) Classification (e) Classification (b) Classification (b) Classification (c) Classification (d) Classification (e) Classification (b) Classification (c) Classification (d) Classification (e) Classification (f) Classification (h) Classification (h) Classification (h) Classification (h) Classification (h) Classification (h) Classification Classification (h) Classification (h) Classification Classification (h) Classification Classification (h) Classification Classification (h) Classification Classification (h) Classification Classification (h) Classification Classification (h) Classification Classification Classification (h) Classification Classification Classification Classification (h) Classification Class		•	(1) [X] An Original	4/20/2021	12/31/2020
Report below the distribution of total safers and weges for the year. Segregate emounts originally charged to clearing accounts to <i>Unital Departments</i> , Construction, Plant Removals, and Other Accounts, and enter such amounts or the segregation of salaries and wages originally charged to clearing accounts, a method of approximation giving substantially correct results may be used. Line Classification Payroll Payroll Distribution (a) Classification (b) Classification (b) Classification (b) Classification (b) Classification (b) Classification (c) Classification (b) Classification (c) Classification (d) Classificati		SEMCO ENERGY GAS CO	(2) [] A Resubmission	4/30/2021	12/3 1/2020
Report below the distribution of total safers and weges for the year. Segregate emounts originally charged to clearing accounts to <i>Unital Departments</i> , Construction, Plant Removals, and Other Accounts, and enter such amounts or the segregation of salaries and wages originally charged to clearing accounts, a method of approximation giving substantially correct results may be used. Line Classification Payroll Payroll Distribution (a) Classification (b) Classification (b) Classification (b) Classification (b) Classification (b) Classification (c) Classification (b) Classification (c) Classification (d) Classificati	<u> </u>	DISTRIBUTION OF	SALARIES AND WAGE	S	
for the year. Segregate amounts originally charged to clearing accounts to Utility Departments, Construction, Plant Removals, and Other Accounts, and enter such amounts Line Classification Classification Distribution (b) Classification (c) Classification (d) Classification Distribution (d) (d) (d) (e) (e) (e) (for the counts of the production of the production of the production (d) (e) (for the production of the productio					n determining
Accounts to Utility Departments, Construction, Plant Removals, and Other Accounts, and enter such amounts Classification Classification (a) Classification Direct Payroll Payroll Charged for Clearing Accounts (b) Classification (c) Classification Direct Payroll Payroll Charged for Clearing Accounts (b) Clasming Accounts (c) Clasming Accounts (d) Total Clasming Accounts Total Clasming Accounts (d) Clasming Accounts (e) Clasming Accounts (f) Clasming Accounts (g) Clasming Accounts (h)	Report	below the distribution of total salaries and wages	the segregation of salaries	and wades originally	if determining
Removals, and Other Accounts, and enter such amounts Line Classification (a) Classification (b) Classification (c) Allocation of Payroll Payroll Payroll Payroll Charged for Clearing Accounts (d) Distribution Clearing Accounts (d) Coperation Production Distribution Distribution Clearing Accounts County and General Customer Service and Informational Sales Administrative and General Transmission ToTAL Operation of Interest of	for the	year. Segregate amounts originally charged to cleaning	charged to clearing accoun	te a method of annro	vimation
Classification					Aimation
Classification	Remov	als, and Other Accounts, and enter such amounts	The state of the s		T
Clearing Accounts				I The state of the	Total
Coperation	1	Classification	The state of the s		Total
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2 Operation Froduction Sales			(b)	(6)	(u)
3			The second secon		
Transmission Distribution					
Distribution Script Customer Service and Informational Sales					
66 Customer Accounts 7 Customer Service and Informational 8 Sales 9 Administrative and General 10 TOTAL Operation (Total of lines 3 thru 9) 11 Maintenance 12 Production 13 Transmission 14 Distribution 15 Administrative and General 16 TOTAL Maint. (Total of lines 12 thru 15) 17 Total Operation and Maintenance 18 Production (Total of lines 3 and 12) 19 Transmission (Total of lines 3 and 12) 20 Distribution (Total of lines 3 and 14) 21 Customer Accounts (Line 6) 22 Customer Service and Informational (Line 7) 23 Sales (Line 8) 24 Administrative and General (Total of lines 9 and 15) 25 TOTAL Oper, and Maint. (Total of lines 9 and 15) 26 Gas 27 Operation 30 Other Gas Supply 31 Storage, LNG Terminating and Processing 5,469 32					
Customer Service and Informational Sales					
Sales					
9					
10		Administrative and General			
11		TOTAL Operation (Total of lines 3 thru 9)			
13					
14	12	Production			
15	13	Transmission			
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17 Total Operation and Maintenance 18 Production (Total of lines 3 and 12) 0 0 19 Transmission (Total of lines 4 and 13) 0 0 19 Transmission (Total of lines 4 and 13) 0 0 10 10 10 10 10 10		Administrative and General		ET	100
18)	
19 Transmission (Total of lines 4 and 13) 0			140		
19					
21					
22					
23 Sales (Line 8) 0		Customer Accounts (Line 6)			
24 Administrative and General (Total of lines 9 and 15) 0 25 TOTAL Oper. and Maint. (Total of lines 18 thru 24) 0 26 Gas 27 Operation 0 28 Production - Manufactured Gas 79,901 29 Production - Nat. Gas (Including Expl. and Dev.) 79,901 30 Other Gas Supply 0 31 Storage, LNG Terminating and Processing 5,469 32 Transmission 14,266 33 Distribution 5,704,394 34 Customer Accounts 3,911,977 35 Customer Service and Informational 0 36 Sales 0 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828					
25 TOTAL Oper. and Maint. (Total of lines 18 thru 24) 0 26 Gas 27 Operation 28 Production - Manufactured Gas 29 Production - Nat. Gas (Including Expl. and Dev.) 79,901 30 Other Gas Supply 0 31 Storage, LNG Terminating and Processing 5,469 32 Transmission 14,266 33 Distribution 5,704,394 34 Customer Accounts 3,911,977 35 Customer Service and Informational 0 36 Sales 0 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171		Administrative and General (Total of lines 9 and 15)			
26 Gas 27 Operation 28 Production - Manufactured Gas 29 Production - Nat. Gas (Including Expl. and Dev.) 79,901 30 Other Gas Supply 0 31 Storage, LNG Terminating and Processing 5,469 32 Transmission 14,266 33 Distribution 5,704,394 34 Customer Accounts 3,911,977 35 Customer Service and Informational 0 36 Sales 0 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0		TOTAL Oper and Maint (Total of lines 18 thru 24)			
27 Operation 28 Production - Manufactured Gas 29 Production - Nat. Gas (Including Expl. and Dev.) 79,901 30 Other Gas Supply 0 31 Storage, LNG Terminating and Processing 5,469 32 Transmission 14,266 33 Distribution 5,704,394 34 Customer Accounts 3,911,977 35 Customer Service and Informational 0 36 Sales 0 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0					
28 Production - Manufactured Gas 29 Production - Nat. Gas (Including Expl. and Dev.) 30 Other Gas Supply 0 31 Storage, LNG Terminating and Processing 5,469 32 Transmission 14,266 33 Distribution 5,704,394 34 Customer Accounts 3,911,977 35 Customer Service and Informational 0 36 Sales 0 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0					
29 Production - Nat. Gas (Including Expl. and Dev.) 79,901 30 Other Gas Supply 0 31 Storage, LNG Terminating and Processing 5,469 32 Transmission 14,266 33 Distribution 5,704,394 34 Customer Accounts 3,911,977 35 Customer Service and Informational 0 36 Sales 0 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 0 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0					
30 Other Gas Supply 0 31 Storage, LNG Terminating and Processing 5,469 32 Transmission 14,266 33 Distribution 5,704,394 34 Customer Accounts 3,911,977 35 Customer Service and Informational 0 36 Sales 0 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0		Production - Nat. Gas (Including Expl. and Dev.)		AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	
31 Storage, LNG Terminating and Processing 5,469 32 Transmission 14,266 33 Distribution 5,704,394 34 Customer Accounts 3,911,977 35 Customer Service and Informational 0 36 Sales 0 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0		Other Gas Supply			
33 Distribution 5,704,394 34 Customer Accounts 3,911,977 35 Customer Service and Informational 0 36 Sales 0 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0					
34 Customer Accounts 3,911,977 35 Customer Service and Informational 0 36 Sales 0 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0					
35 Customer Service and Informational 0 36 Sales 0 0 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 0 0 0 0 0 0 0 0					
36 Sales 0 0					
36 Sales 37 Administrative and General 7,434,504 38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0					
38 TOTAL Operation (Total of lines 28 thru 37) 17,150,511 39 Maintenance 40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0					
39 Maintenance					
40 Production - Manufactured Gas 41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0			17,100,01		
41 Production - Natural Gas 0 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0					
41 Floatestern Natural Gas 42 Other Gas Supply 0 43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0				0	
43 Storage, LNG Terminating and Processing 44,828 44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0					
44 Transmission 12,670 45 Distribution 1,772,171 46 Administrative and General 0			44,82	8	E-
45 Distribution 1,772,171 46 Administrative and General 0			12,67	0	
46 Administrative and General 0					
		Administrative and General			
TI TO TAL Maint. (Total of miles 45 tills 16)	47	TOTAL Maint. (Total of lines 40 thru 46)	1,829,669	9	

Name	of Respondent	This Report Is:	Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original	4/30/2021	12/31/2020
		(2) [] A Resubmission		
	DISTRIBUTION OF SALAI	RIES AND WAGES (Co	ontinued)	
		Direct	Allocation of	
Line	Classification	Payroll	Payroll Charged for	Total
No.		Distribution	Clearing Accounts	
	(a)	(p)	(c)	(d)
	Gas (Continued)			
48	Total Operation and Maintenance			
49	Production - Manufactured Gas (Lines 28 and 40)	0		
50	Production - Natural Gas (Including Expl. and Dev.) (Lines 29 and 41)	79,901		
51	Other Gas Supply (Lines 30 and 42)	0		
52	Storage, LNG Terminating and Processing			
"	(Lines 31 and 43)	50,297		
53	Transmission (Lines 32 and 44)	26,936		
54	Distribution (Lines 33 and 45)	7,476,565		
55	Customer Accounts (Line 34)	3,911,977		
56	Customer Service and Informational (Line 35)	0		
57	Sales (Line 36)	0		
58	Administrative and General (Lines 37 and 46)	7,434,504		04 405 074
59	TOTAL Oper. and Maint. (Total of lines 49 thru 58)	18,980,180	2,445,494	21,425,674
60	Other Utility Departments			1 0
61	Operation and Maintenance	18,980,180	2,445,494	21,425,674
62 63	TOTAL All Utility Dept. (Total of lines 25, 59, and 61) Utility Plant	18,980,180	2,440,434	21,420,014
64	Construction (By Utility Departments)			
65	Electric Plant			
66	Gas Plant	8,035,395	1,035,318	9,070,713
67	Other			
68	TOTAL Construction (Total of lines 65 thru 67)	8,035,395	1,035,318	9,070,713
69	Plant Removal (By Utility Departments)		F 13	100000000000000000000000000000000000000
70	Electric Plant			
71	Gas Plant	1,059,568	136,520	1,196,088
72	Other Town District Control of the C	4.050.500	120 520	1 106 000
73	TOTAL Plant Removal (Total of lines 70 thru 72)	1,059,568	136,520	1,196,088
74 75	Other Accounts (Specify):			
76	Merchandise			
77	Jobbing			
78	Other	-2,549)	(2,549)
79				
80				
81				
82				
83				
84				
85				
86				
87 88				
89				:
90				
91				
92				
93				
94				
95	TOTAL Other Accounts	(2,549)		(2,549)
96	TOTAL SALARIES AND WAGES	28,072,594	3,617,332	31,689,926

Name of Respondent		This Report Is: (1) [X] An Original	Date of Report	Year of Report
SEMCO ENERGY GA	(2) [] A Resubmission	4/30/2021	12/31/2020	
	COMMON UTIL	ITY PLANT AND EXPEN	SES	
Furnish a schedule describing the presente utility's accounts as common utility the book cost of such plant at end of ye accounts as provided by Plant Instruction Utility Plant, of the Uniform System of A schedule also shall show the allocation to the respective departments using the plant, explain the basis of allocation use allocation factors. Furnish a schedule of the accumulated depreciation and amortization at end of amounts and classifications of such accumulation, and amounts allocated to utility.	plant and showing ar classified by on 14, Common accounts. Such of such plant costs a common utility and, and give the seed provisions for year, showing the cumulated	such accumulated provision of basis of allocation and fa 3. Furnish a schedule show operation, maintenance, relamortization of common uti accounts as provided by the Such schedule also shall shexpenses to the departmento which such expenses are allocation used, and give th 4. Give date of approval by common utility plant classified from the Commission or other	ctors used. ving for the year the e ints, depreciation and lity plant classified by e Uniform System of A now the allocation of s ts using the common e related, explain the l e factors of allocation of the Commission for location and reference	xpenses of Accounts. uch utility plant pasis of use of the
using the common utility plant to which				
Line No.				
1 2 3 NONE 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27				

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

CHARGES FOR OUTSIDE PROFESSIONAL AND OTHER CONSULTATIVE SERVICES

1. Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside consultative and other professional services. (These services include rate, management, construction, engineering research, financial, valuation, legal, accounting, purchasing, advertising, labor relations, and public relations, rendered the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation, partnership, organization or any kind, or individual (other than for services as an employee or for payments made for medical and related services) amounting to more than \$250,000, including payments for legislative services. except those which should be reported

- in Account 426.4, Expenditures for Certain civic, Political and Related Activities.)
- (a) Name and address of person or organization rendering services.
- (b) description of services received during year and project or case to which services relate,
 - (c) basis of charges,
- (d) total charges for the year, detailing utility department and account charged.
- 2. For any services which are of a continuing nature, give the date and term or contract and date of Commission authorization, if contract received Commission approval.
- 3. Designate with an asterisk associated companies.

	ve services, except those which should	r pe reported	T		
Line No.	Name / Address	Service	Basis of Charges	Acct#	Amount
1	Name / Address	OCI VICO	Budle of Offergoo	, 1001	
2	SEMCO ENERGY, INC.	Management,		923.00	9,689,950
3	1411 Third Street	Financial, Legal,		020.00	3,063,330
		and Accounting			
4	Port Huron, MI 48060	and Accounting			
5					
6 7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18 19					
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21					
22				,	
23					
24					
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28					
29					
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32					
33					
34					
35					,
_ 33			<u> </u>	<u> </u>	<u> </u>

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

SUMMARY OF COSTS BILLED TO ASSOCIATED COMPANIES

- 1. In column (a) report the name of the associated company.
- 2. In column (b) describe the affiliation (percentage ownership, etc.).
- services provided (administrative and general expenses, dividends declared, etc.).
- 4. In column (d) and (e) report the amount classified to operating income and the account(s) in which reported.

3. In column (c) describe the nature of the goods and

3. In co	. In column (c) describe the nature of the goods and							
	Company	Affiliation	Description:	Account	Amount			
Line			Nature of Goods	Number	Classified to			
No.			and Services		Operating Income			
	(a)	(b)	(c)	(d)	(e)			
1	SEMCO ENERGY, INC.	Parent Company						
2			Payroll	VAR	2,865,645			
3								
4			Facility Costs	880	234,993			
5								
6			Equity Infusion	224	60,000,000			
7								
8			Long-Term Debt Increase	224	100,000,000			
9								
10	SEMCO Pipeline Company	Owned by same	Pipeline Operations					
11		Parent Company	& Maintenance	495	603,786			
12								
13								
14								
15								
16								
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
ı								
29								
30								
31								
TOTAL					163,704,424			

Name of Respo	ndent	This Report Is:		Date of Report	Year of Repo	rt					
SEMCO ENER	GY GAS CO	(1) [X] An Original (2) [] A Resubmission		4/30/2021	12/31/2	020					
SUMMARY OF COSTS BILLED TO ASSOCIATED COMPANIES											
	. In columns (f) and (g) report the classified to reported.										
	ncome and the acco	ount(s) in which	7. In column (j) repo								
reported.	h) and (i)		8. In colmn (k) indic		od (cost, per						
	h) and (i) report the sheet and the accou		contract terms, etc).								
	mount Classified t		Amount	Total	Pricing						
Number	Non-Operating	Number	Classified to		Method	Line					
	Income		Balance Sheet			No.					
(f)	(g)	(h)	(i)	(j)	(k)						
						1					
			2,636,619	5,502,264	Cost	2					
						3					
				234,993	Cost	4					
						5					
			60,000,000	60,000,000	N/A	6					
						7					
			100,000,000	100,000,000	N/A	8					
						9					
						10					
				603,786	Contract	11					
						12					
						13					
						14					
	!					15					
						16					
]	17					
						18					
						19					
						20					
						21					
						22					
						23					
						24					
						25					
					1	26					
]	27					
					1	28					
					1	29					

162,636,619

30

166,341,043

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

SUMMARY OF COSTS BILLED FROM ASSOCIATED COMPANIES

- In column (a) report the name of the associated company.
- 2. In column (b) describe the affiliation (percentage ownership, etc.).
- services provided (administrative and general expenses, dividends declared, etc.).
- 4. In column (d) and (e) report the amount classified to operating income and the account(s) in which reported.

l	3.	In column ((c)	describe the	e nature	of the	goods and
1	Ο.	III OOIGIIII I	(\smile)	accorde the	c Hatale	01 1110	goodo ana

	Company	Affiliation	Description:	Account	Amount
Line			Nature of Goods	Number	Classified to
No.		,,	and Services		Operating Income
	(a)	(b)	(c)	(d)	(e)
1	SEMCO ENERGY, INC.	Parent Company) /AB	40,000,050
2			Admin & General	VAR	10,662,250
3					
4			Dividends	216	
5				440 400 404	
6			Interest	419,430,431	
7					
8					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
TOTAL					10,662,250

Name of Respondent				Date of Report	Year of Repo	rt					
SEMICO ENERGY GAS CO		(1) [X] An Original (2) [] A Resubmission		4/30/2021	12/31/2	020					
SUMMARY OF COSTS BILLED FROM ASSOCIATED COMPANIES											
5. In columns (f) non-operating inc reported. 6. In columns (h) the balance shee	reported. 7. In column (j) repo 8. In colmn (j) indica (cost, per contract te	ate the pricing	method								
Account Number (f)	Amount Classified to Non-Operating Income (g)	Account Number (h)	Amount Classified to Balance Sheet (i)	Total (j)	Pricing Method (k)	Line No.					
						1					
			134,660	10,411,115	Cost	2 3					
			0		N/A	4					
						5					
	11,082,482			11,082,482	Interest	6					
					Rates	7					
						8					
				<u> </u>		9					
						10					
						11					
						12					
						13					
						14					
						15					
						16					
						17					
				, , , , , , , , , , , , , , , , , , ,		18					
						19					
						20					
						21					
						22					
						23					
						23					
						25					
				•		26					
						27					
						28					
						29					
						30					

11,082,482

134,660

21,493,597

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

NATURAL GAS RESERVES AND LAND ACREAGE

- 1. Report below particulars (details) concerning the remaining recoverable saleable gas reserves and natural gas land acreage at end of year. Designate gas reserves on acreage acquired before October 8, 1969, and reserves on acreage acquired after October 7, 1969.
- 2. Classify the gas reserves and related land and land rights and costs under the sub-headings: (a) Producing Gas Lands, and (B) Non-producing Gas Lands. Provide a total for each classification.
- 3. For producing gas lands, report the required information alphabetically by State, County, or offshore area, and field.

If the field name is not assigned, report as "unnamed." Identify offshore fields according to their location in State or Federal domains by using the letter "S" for State domain, and "F" for Federal domain in column (a). For column (b), enter the zone number if applicable. The land, leasehold, and gas rights costs so reported should agree with the amounts carried under Account 101, Gas Plant in Service, as a reported for Accounts 325.1, 325.2, and 325.3 on pages 204-205. In column (e) show for each field the year and remaining recoverable saleable gas reserves available to respondent from owned lands, leaseholds, and gas rights.

aipnab			oπsnore area, and πeid.	lands, leaserrolds, and gas		
	OFFSHO	DRE AREA			Recoverable	OWNED LANDS
Line			Name of	Name of State /	Gas Reserves	
No.	Domain	Zone	Field or Block	County / Offshore Area	(Thousands Mcf)	Acres
140.		20116		(d)	(e)	(f)
	(a)	(b)	(c)		(0)	
1			A. PRODUCING GAS LA			
2			B. NON-PRODUCING GA	AS LANDS		
3						
4			Cal Lee	Michigan/Calhoun	0	0
			04. 250		,	
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16					į	
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30					1	
31						
32						
33						
34	1					
35						
36				1		
37						
38						
39						
40	TOTAL					0
	1 IOIAL					

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

NATURAL GAS RESERVES AND LAND ACREAGE (Continued)

- 4. For non-producing gas lands, report the required information alphabetically by State, County, or offshore area by blocks. Report offshore lands in the same manner as producing gas lands. The land, leasehold, and gas rights costs reported should agree with the amounts carried under Accounts 105, Gas Plant Held for Future Use, and 105.1 Production Properties Held for Future Use, and reported in total on pages 214 and 215. Do not report estimates of gas reserves (column (e)) for unproven fields; however, if the company made estimates for such lands and normally includes such estimates in stating its reserve position in connecting with proposed financing and for managerial and other purposes, include such estimates on this page.
- Report the cost of lands, leaseholds, and gas rights in accordance with the provisions of the Uniform System of Accounts for Natural Gas Companies.
- 6. For column (j) and (k), do not duplicate acreages reported for owned lands and leaseholds. Designate with an asterisk royalty interests separately owned.
- 7. Indicate by footnote whether acres reported are gross acres or net acres based on proportion of ownership in jointly owned tracts.
- 8. Do not include oil mineral interests in the cost of acreage reported.
 - 9. Report volumes on a pressure base of 14.73 psia at 60°F.

OWNED LANDS (Cont.)	LEAS	EHOLDS	OWNED (OWNED GAS RIGHTS TOTAL		TAL	Line
	Acres	Cost	Acres	Cost	Acres	Cost	No.
I	I						
Cost (g)	Acres (h)	Cost (i) 3,000	Acres (j)	292,000	Acres (I)	(m) 295,000	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
							39

Name of I	Respondent		This Report Is:		Date of Report	Year of Report	
	•		(1) [X] An Origin	al	4/30/2021	12/31/2020	
	SEMCO ENERGY GAS CO		(2) [] A Resubr	nission	4/30/2021	1270 172020	
С	HANGES IN ESTIMATED HYDROC	ARBON RESE	RVES AND CC	STS, AND NE	T REALIZABLE	VALUE	
	port changes during the year in recoverable		reserves involved	d. Also, explain th	e criteria used to e	stimate the	
reserves	of the respondent located on acreage acquir	ed after	net realizable val				
October 7	7, 1969. Have the reported reserves attested	d to every			erves and change		
_	rs by an Independent appraiser. File the att		with lands, leasel	holds, and rights in	ncluded in Account	t	
the Comn	nission along with this report. If the reserves	s, at the	105.1 Production	Properties Hela to	or Future Use. (Se	ee Gas Plant	
time the r	eserve determination is made, significantly o	liffer from		tion 7G of the U.S.			
	orted on this page, file a reconciliation and e	explanation		ssure base of gas	volumes at 14.73	psia	
	ifferences along with the attestation.		at 60°F.				
	r any important changes in the estimated res		5. For line 16	base the net real	zable value of hyd e of the hydrocarb	on recentes	
	ises, sales, or exchanges of lands, leasehold		lese setimated co	surrent sening prior	completion, and di	sposal	
turnish or	n page 505 a brief explanation of the transac	tions and			I	1	
				olds, and Rights	Tatal Danamira	Investment	
Line		Total Reserves	In Service	Held for Future	Total Reserves	Investment	
No.	Items	Gas	Gas	Use Gas	Oil and Liquids	(Net Book	
		(Thousands Mcf)	(Thousands Mcf)	(Thousands Mcf)		Value)	
	(a)	(b)	(c)	(d)	(e)	(f)	
1	Estimated Recoverable Reserves at						
	Beginning of Year						
2	ADDITIONS		3 3	1 1		4,000	
3	Purchases and Exchanges of Lands,						
	Leaseholds, and Rights						
4	Transfers from Reserves Held for						
	Future Use						
5	Upward Revision of Basic Reserve						
	Estimates (Explain in a footnote)						
6	Other Increases (Explain in a footnote)						
7	TOTAL Additions (Line 3 thru 6)	0	0	C	(
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						
40	Downward Revision of Estimates of Re-						
12	coverable Reserves (Explain in a footno	to)				3 (1)	
13	Other Decreases (Explain in a footnote)	T					
14	TOTAL Deductions (Lines 9 thru 13)	C				o	
15	Estimate Recoverable Reserves at End						
'3	of Year (Enter total of lines 1, 7, and 14)	C) (o	
			<u> </u>	<u> </u>	1		
16	Net Realizable Value at End of Reportin	g rear (⊏xpiain of	i page 505): \$				
		NO	TEC				
		NC	TES				
	NONE						
	NONE						
I							

	Ti. D	Date of Report	Year of Report
Name of Respondent SEMCO ENERGY GAS CO	This Report Is: (1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
HYDROCARBON RESERVE		REALIZABLE VALU	JE (Continued)
Explain below items for which explanation Costs, and Net Realizable Value. For line 16 explaination of any significant revision in the	ns are required on page 504, Char 3 on page 504, explain the criteria	nges in Estimated Hydro used to estimate such	ocarbon Reserves and value and
	Not Applicable		

Name	of Respondent	This Report Is:	Date of Report	Year of Report		
SEMCO ENERGY GAS CO (1) [X] An Original			4/30/2021	12/31/2020		
	SEIVICO ENEROT ONO CO	(2) [] A Resubmission				
1 Po	port below particulars (details)	COMPRESSOR	2. For column (a), indicate the	e production areas where		
compr field compr station	ressor stations. Use the follow ompressor stations, products or ressor stations, underground sons, transmission compressor stations, and other compressor stations, and other compressor stations, and other compressor stations.	ring subheadings: extraction torage compressor tations, distribution	such stations are used. Rela stations may be grouped by p number of stations grouped. held under a title other than f a footnote the name of owne of the respondent's title, and	tively small field compressor production areas. Show the Designate any station ull ownership. State in or co-owner, the nature		
Line No.	Name of Sta	ation and Location	Number of Employees	Plant Cost		
		(a)	(b)	(c)		
1 2 3	UNDERGROUND STORAG	E				
4	Morton Well, Marysville		n/a	4,981,576		
5	Collin Field, Cottrellville		n/a n/a	1,593,937 875,142		
6 7	Lacey Station, Barry Co	Station, Calhoun County, MI	n/a	2,023,952		
8	riamo, rraison o son			9,474,607		
9						
10	TRANSMISSION					
11	North Ave Gas Stabiliz	zation, Calhoun County, Ml	n/a	0		
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						

Year of Report	Date of Report	This Report Is:	Name of Respondent
12/31/2020	4/30/2021	(1) [X] An Original	SEMCO ENERGY GAS CO
	4/30/2021	(1) [X] An Original (2) [] A Resubmission	SEMCO ENERGY GAS CO

COMPRESSOR STATIONS (Continued)

If jointly owned. Designate any station that was not operated during the past year. State in a footnote whether the book cost of such station has been retired in the books of account, or what disposition of the station and its book costs are contemplated. Designate any compressor units in transmission compressor stations installed and put into operation during the year and show in a footnote the size

of each such unit, and the date each such unit was placed in operation.

3. For column (d) include the type of fuel or power, if other than natural gas. If two types of fuel or power are used, show separate entries for natural gas and the other fuel or power.

Expenses	(Except depreciation			Operation Data		T
Fuel or Power	Other	Gas for Compressor Fuel Mcf (14.73 psia at 60 F)	Total Compressor Hours of Operation During	No. of Compressors Operated at Time of Station	Date of Station Peak	Line No.
(d)	(e)	(f)	Year (g)	Peak (h)	(i)	
124,510 32,885 0 96,579		22,850 4,412 3,264 16,774	2,806 2,492 284	2 1	5/2/2020 6/1/2020	1 2 3 4 5 6 7 8 9 10
Operation (1) Maintenance (1) (1) Underground sto	207,724 58,378 orage compressor sta		eparated.			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

Jame	of Respondent	This Report I	s:		Date of Repo	ort		Year of Rep	ort	
SEMCO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission			4/30/2021 12/31/2020							
](2) [] A Re		ND OIL \	NELLS			L		
1	Report below the particulars (details) conce	erning gas				l wells, com	bination wells)	. Designate		
	il wells of the respondent which are either p						uring the past		1	
	pable of production.	roudoning			footnote state	e whether th	e book cost of	such wells,	orany	
	Report the required information alphabetics	ally hy					retired in the			
	s. List wells located offshore separately.	any Dy					wells and the			
	For column (a), under separate headings,	ist nas			contemplated	d.				
	first, oil wells second, and combination wells				4. In colu	ımn (f), repo	ort well reclassi	ified during th	ie	
	pination wells are wells producing or capable				year as oil w	ells, gas we	lls, or combina	tion wells. S	how	
	action from one or more oil reservoirs and al				additions in b	olack and de	eductions encl	osed in parer	theses.	
	re gas reservoirs. Enter totals for each of t				The total add	ditions equa	I the total dedu	ictions.		
		Number	ADDITIO	NS DURI	NG YEAR		REDUCTIO	NS DURI	IG YEAR	
		of Wells				Wells				Number
Line	Location of Wells	Begin-	Success-	Wells	Total	Reclas-	Wells	Wells	Total	of Wells
No.		ning	ful Wells	Pur-	(c + d)	sified	Aban-	Sold	(g + h)	at End
		of Year	Drilled	chased			doned			of Year
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
1										
2	NONE									
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
14	13								1	
15										
16										
17										
18										

lame c	of Respondent	This Report Is:	Date of Report	Year of Report				
SE	MCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020				
	GAS STORAGE PROJECTS							
1. R	Report particulars (details) for	total gas storage projects.	3. Give particulars (details)	of any gas stored for the benefit				
	otal storage plant (column b)		of another company under a ga	s exchange arrangement or				
	is reported by the respondent			e to other company. Designate				
	re (pages 204-205).	11770000 000.1 to 00 1.0	with an asterisk if other compar					
	e (pages 204-203).	Item	With all actorion in other company	Total				
Line		item		Amount				
No.		(a)		(b)				
1	A MARKET CONTRACTOR OF THE CON	Natural Gas Storage Plant	was					
2	Land and Land Rights	1.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0.0		1,995,785				
3	Structures and Improvement	ts	- Control of the Cont	2,643,653				
4	Storage Wells and Holders			8,856,376				
5	Storage Lines			2,069,142				
6	Other Storage Equipment			19,983,456				
7	TOTAL (Enter Total of L	ines 2 thru 6)		35,548,412				
8		Storage Expenses						
9	Operation			584,072				
10	Maintenance	A CONTRACTOR OF THE PROPERTY O		124,783				
11	Rents							
12	TOTAL (Enter Total of L	ines 9 thru 11)		708,855				
13		Storage Operations (In Mcf)						
14	Gas Delivered to Storage							
15	January			13,607				
16	February			43,461				
17	March			48,735				
18	April			1,133,597				
19	May			1,696,280				
20	June			2,058,990				
21	July			2,033,522				
22	August			2,526,317				
23	September			2,152,251				
24	October			1,713,172				
25	November			385,041				
26	December			84,773				
27	TOTAL (Enter Total of L	ines 15 thru 26)		13,889,746				
28	Gas Withdrawn from Storag	je						
29	January			2,900,792				
30	February			3,534,572				
31	March			2,279,984				
32	April			501,619				
33	Мау			130,757				
34	June			11,585				
35	July			8,743				
36	August			7,322				
37	September			21,845				
38	October			192,722				
39	November			1,195,307				
40	December			2,946,720				
41	TOTAL (Enter Total of I	Lines 29 thru 40)		13,731,968				

Name	of Respondent This Report Is:	Date of Report	Year of Report
SEM	ICO ENERGY GAS CO (1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	GAS STORAGE PROJECTS (C	 Continued)	
Line	Item		Total
No.			Amount
	(a)		(b)
	Storage Operations (In Mcf)		
42	Top or Working Gas End of Year		3,926,973
43	Cushion Gas (Including Native Gas)		3,159,419
44	Total Gas in Reservoir (Enter Total of Line 42 and 43)		7,086,392
45	Certified Storage Capacity		8,022,143
46	Number of Injection - Withdrawal Wells		12
47	Number of Observation Wells	7	
48	Maximum Day's Withdrawal from Storage	69,367	
49	Date of Maximum Day's Withdrawal		03/06/20
50	LNG Terminal Companies		NA
51	Number of Tanks		NA
52	Capacity of Tanks		NA
53	LNG Volumes		
54	a) Received at "Ship Rail"	NA	
55	b) Transferred to Tanks	NA	
56	c) Withdrawn from Tanks	NA	
57	d) "Boil Off" Vaporization Loss	NA	
58	e) Converted to Mcf at Tailgate of Terminal	NA	

Name o	f Respondent	This Report Is:	Date of Report	Year of Report
	•	(1) [X] An Original	4/30/2021	12/31/2020
SEIVI	CO ENERGY GAS CO	(2) [] A Resubmission	4/30/2021	12/01/2020
	1 444	DISTRIBUTION AND	TRANSMISSION LINES	
1. Repo	ort below by States the to	tal miles of pipe lines	3. Report separately any line th	
	d by respondent at end o		the past year. Enter in a footno	te the particulars (details)
2. Rep	ort separately any lines h	eld under a title other than	and state whether the book cos	st of such a line, or any
	ership. Designate such l		portion thereof, has been retire	
		wner, or co-owner, nature	or what disposition of the lines	and its book costs are
•	ondent's title, and percent	townership if jointly	contemplated.	of wine to ano desired
owned.			4. Report the number of miles	or pipe to one decimal
			point.	Total Miles
		Designation (Identified	tion) of Line	of Pipe
Line		Designation (Identifica		· ·
No.		or Group of Li	nes	(to 0.1)
		(a)		(b)
1	Michigan Transmission 4" in UGS-Morton rep			0.1
2 3	4" Harris Compressor			1.1
4	4" Lee 11 @ V Dr N 8			1.1
5	6" in UGS-Morton rep			0.2
6	6" in UGS-Collin repor			0.4
7	6" BCG/Hayes Albion			1.7
8	6" Cal-Lee Station to	Harris Compressor		1.3
9	8" in UGS-Morton rep	orted on USDOT		0.6
10	8" North Ave Stn to C	al-Lee Stn		16.5
11	8" Lacey S1 & S2			0.1
12	8" PEPL#2 Connector			0.2
13		trellville & China Twps)		7.8
14		nange btw 25 & 26 Mile Rd (Ches	rterneia iwp)	0.3
15		m NNG to Kuester Pwr Plant		4.1
16	8" Ray Twp to Boyd Fi	ING to MIHM Pwr Plant		11.6
17 18	12" in UGS-Collin repo			0.0
19	12" Macomb Twp thru			22.2
20		uttygut Rd (Casco Twp) to Reme	er Rd Stn (China Twp)	9.8
21		uttygut Rd (Casco Twp) to Brand		16.7
22	16" Belle River Latera	I (China Twp thru to E China Twp	o)	1.6
23	16" Southern Energy	Lateral (Zeeland City thru to Jam	estown Twp)	7.3
24				
25		ackfeed Lateral (connect Marque		0.3
26	MCP: 10" Lateral (fr C	R-480 site 10" MLV#1 to 10" ML	V#2 @ DRS#8072)	6.5
27	MCP: 20" Pipeline (fr	20" MLV#1 @ Arnold GLGT to 20)" MLV#8 @ NNG M-35 Intercnt)	36.2
28				
29	TOTAL Toral	asian Linaa		148.0
30	TOTAL Transmis	SSION LINES		140.0
31	•			
32 33				
34				
35				
36	TOTAL Distributi	ion Lines		6,396
37				
38	TOTAL			6,544

Vame	of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO		(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	LIQUEFIED PETRO	LEUM GAS OPERATION	ON	
which 2. For design	port the information called for below concerning plants produce gas from liquefied petroleum gas (LPG). column (a), give city and State or such other nation necessary to locate plant on a map of the ndent's system.	maintenance expenses of which is only adjunct of a rinclude or exclude (as appof any plant used jointly withe basis of predominant cost and expenses for the above are reported.	manfactured gas pla ropriate) the plant of th the manufactured use, indicate in a foo liquefied petroleum	ant, may ost and expenses d gas facilities on otnote how the plan plant described
Line No.	Location of Plant and Year Installed (City, state. etc.)	Cost of Plant (Land struct. equip.)	Oper. Mainte- nance, Rents, etc.	Cost of LPG Used
1	(a)	(b)	(c)	(d)
2 3 4 5 6 7 8 9 10 11 12 13	Not Applicable			
14 15 16 17 18 19 20 21 22 23				
24 25 26 27 28 29 30 31 32 33 34 35 36				

TOTAL

38 39

40

Name of Respondent			Date of Report	Year of Report	
SEMCO ENERGY GAS CO		(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020	
		FIED PETROLEUM G	AS OPERATIONS (Continued		
Designate any plant held under a title other than full ownership and in a footnote state name of owner or co-owner, nature of respondent's title, and percent ownership if jointly owned. 4. For column (g) report the Mcf that is mixed with natural gas or which is substituted for deliveries normally made from natural gas. Natural gas means either natural gas unmixed or any mixture of natural and manufactured gas or mixture of natural gas and gasified LPG.		r co-owner, nature f jointly owned. d with natural gas made from natural nmixed or any	 5. If any plant was not operated du (details) in a footnote, and state wh of such plant, or any portion thereof books of account, or what disposition cost is contemplated. 6. Report pressure base of gas at the Btu content in a footnote. 	ether the book cost f, has been retired in the on of the plant and its book	lars
guomou Li O.	Gas l	Produced			
Gallons of LPG Used	Amount of Mcf	Amount of Mcf Mixed with Natural Gas	LPG Storage Cap. Gallons (h)	Function of Plant (Base load, peaking, etc.) (i)	Line No.
(e)	(f)	(g)	(11)	V	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 30 30 30 30 30 30 30 30 30
					31 32 33 34 35 36 37 38 39

Name	of Respondent	This Report Is:	Date of Report	Year of Report
	SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020
	DISTRIBUTION SYSTEM			
gas, e	port below the total distribution system deliveries of xcluding deliveries to storage, for the periods of n peak deliveries indicated below during the calendar	2. Report Mcf on press b	pase of 14.73 psia	at 60°F.
Line No.	ltem (5)	Day / Month	Amount of Mcf (c)	Curtailments on Day/Month Indicated (d)
	(a) Section A. Three Highest Days of System Peak Deliveries	(b)	(C)	(u)
1	Date of Highest Day's Deliveries	2/14/2020		
2	Deliveries to Customers Subject to MPSC Rate Schedules		398,825	
3	Deliveries to Others		0	
4	TOTAL		398,825	
5	Date of Second Highest Day's Deliveries	2/13/2020		
6	Deliveries to Customers Subject to MPSC Rate Schedules		392,105	
7	Deliveries to Others		0	
8	TOTAL		392,105	
9	Date of Third Highest Day's Deliveries	2/20/2020		
10	Deliveries to Customers Subject to MPSC Rate Schedules		375,048	
11	Deliveries to Others		0	
12	TOTAL		375,048	
	Section B. Highest Consecutive 3-Day System Peak			
	Deliveries (and Supplies)			
13	Dates of Three Consecutive Days Highest System Peak	2/13/2020		
	Deliveries	2/14/2020		
		2/15/2020		
14	Deliveries to Customers Subject to MPSC Rate Schedules		1,115,551	
15	Deliveries to Others		0	
16	TOTAL		1,115,551	
17	Supplies from Line Pack		0	
18	Supplies from Underground Storage		131,540	
19	Supplies from Other Peaking Facilities		0	
	Section C. Highest Month's System Deliveries			
20	Month of Highest Month's System Deliveries	January		1 2
21	Deliveries to Customers Subject to MPSC Rate Schedules	77.4	9,038,862	
22	Deliveries to Others			
23	TOTAL		9,038,862	

Name of Respondent	This Report Is:	Date of Report	Year of Report
SEMCO ENERGY GAS CO	(1) [X] An Original (2) [] A Resubmission	4/30/2021	12/31/2020

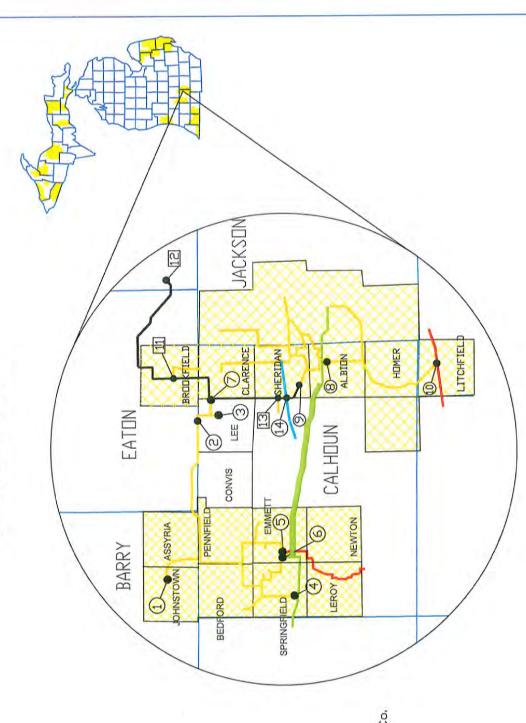
AUXILIARY PEAKING FACILITIES

- 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.
- 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.

	on overlapping the year-end		Maximum Daily Delivery Capacity	Cost of	Was Facility on Day of	Highest
Line No.	Location of Facility	Type of Facility	of Facility, Mcf at 14.73	Facility (In dollars)	Transmiss Delive	∍ry?
	(a)	(b)	psia at 60 F (c)	(d)	Yes (e)	No (f)
1 2 3	Morton Field Marysville, MI	Underground Storage Cavern	60,000	15,566,171	х	
4 5 6	Collin Field Cottrellville, MI	Underground Storage Cavern	21,000	10,686,075	х	
7 8 9	Johnstown Twp. MI Barry County	Underground Salt Cavern Storage - Lacey	25,000	3,647,371	х	х
10 11 12	Lee Twp., MI Calhoun County	Underground Gas Well Storage - Lee 2, Lee II, Harris	18,000	5,497,072	х	
13 14 15				35,396,688		
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						
43 44						
45 46						
47 48						

Name of Respondent SEMCO ENERGY GAS CO	This Report Is: (1) [X] An Original	Date of Report 4/30/2021	Year of Report 12/31/2020
SEIVICO ENERGY GAS CO	(2) A Resubmission	4/30/2021	12/01/2020
A CONTRACTOR OF THE CONTRACTOR	SYSTI	EM MAPS	
(e) Location of natural gas	m map (one with each filed soperated by the respondent asportation, and sale not be furnished if no at the facilities operated by the maps furnished with a however, maps are not ce should be made in the report with which the maps mation on the maps: mation on the maps: pred in red, if they are not ted. es of gathering systems.	(f) Locations of comp plants, stabilizatior plants, undergrour areas, etc. (g) Important main lir natural gas is rece connecting compa (h) Principal commur renders local distr 3. In addition, show on e which map is drawn; date a the facts it purports to show and abbreviations used; det to or from another company company. 4. Maps not larger than	nities in which respondent ribution service. each map: graphic scale to is of which the map represents is a legend giving all symbols signations of facilities leased in and giving name of such other 24 inches square are desired. The mit larger maps to show essential is to size not larger than this
	See Attached Map(s)		

SYSTEM GATE STATIONS CENTRAL AREA



1. Lacey (Storage Field) (F) (I)

2. Lee 02 (Storage Field) (F) (I) 3. Lee 11 (Storage Field) (F) (I)

4. PEPL #2 (F)

ANR Main St (F)
 PEPL #1 (F)

7. SEMCO Interconnect (F)

8. Albion Town Border Station (F) (I) 9. Eaton Rapids Interchange (F)(I)

10. Litchfield Interchange (I)

11. Brookfield Interchange

12. Eaton Rapids Storage 13. Kilbourn Interchange 14. Marengo-Vector Interchange

Control - NO

Control - YES

ANR Pipeline
Panhandle Eastern Pipeline Co.
Eaton Rapids Pipeline
SEMCD Gas

- Vector Pipeline

(I) - Remote Isolation Valve (F) - Remote Flow Valve

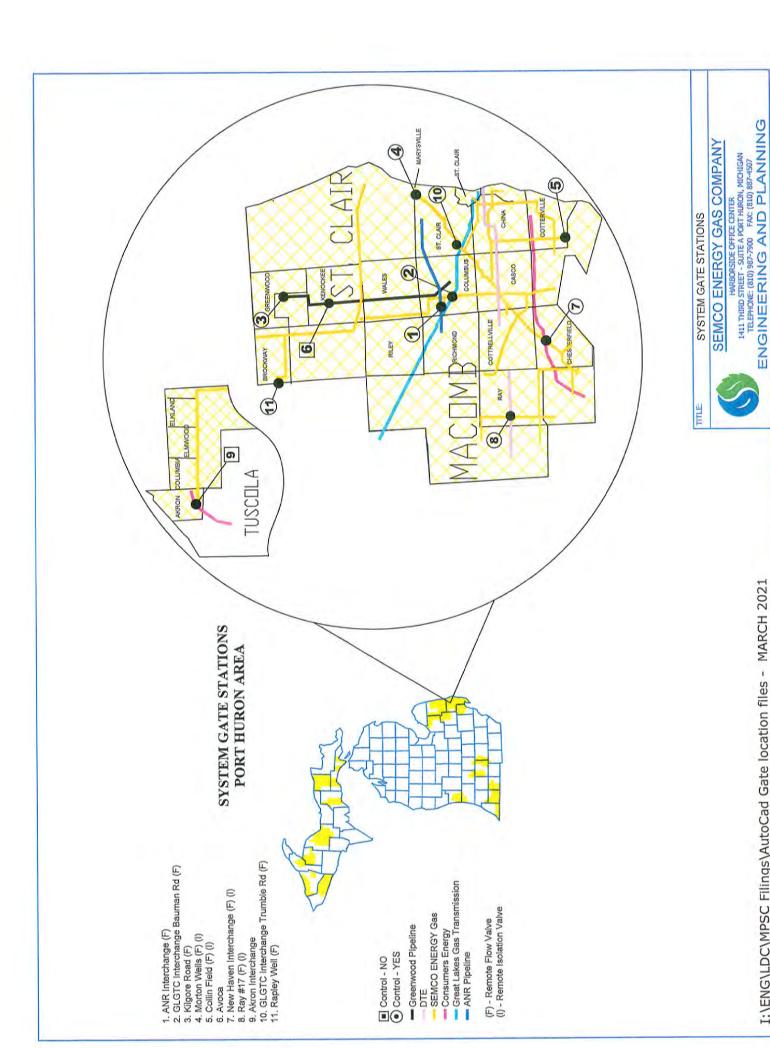
SYSTEM GATE STATIONS

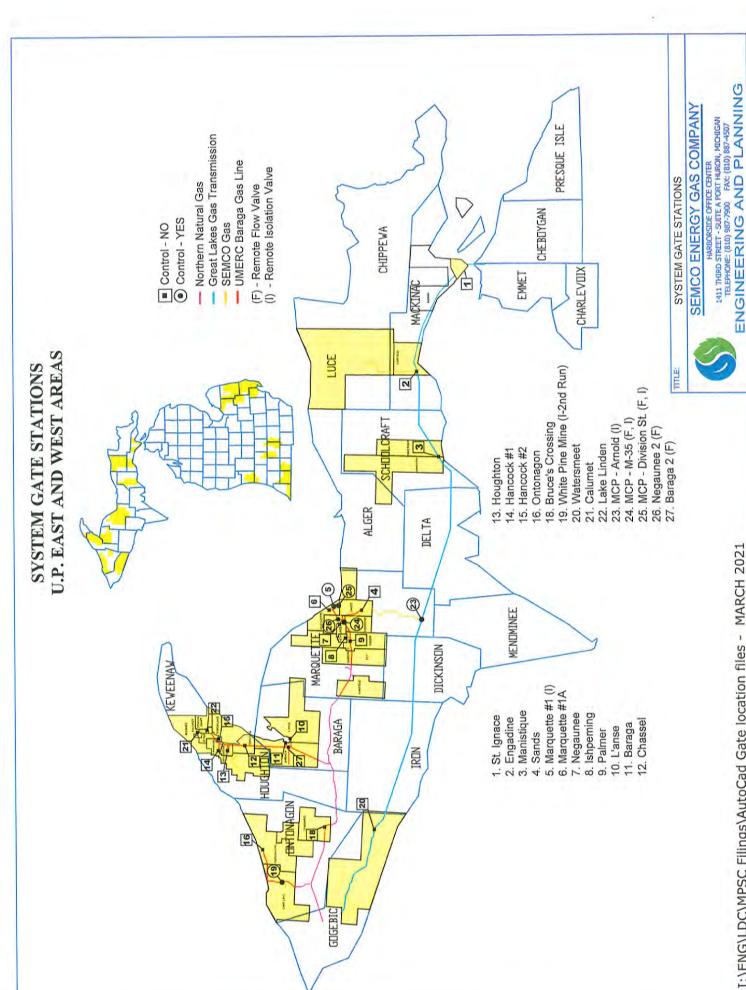
SEMCO ENERGY GAS COMPANY

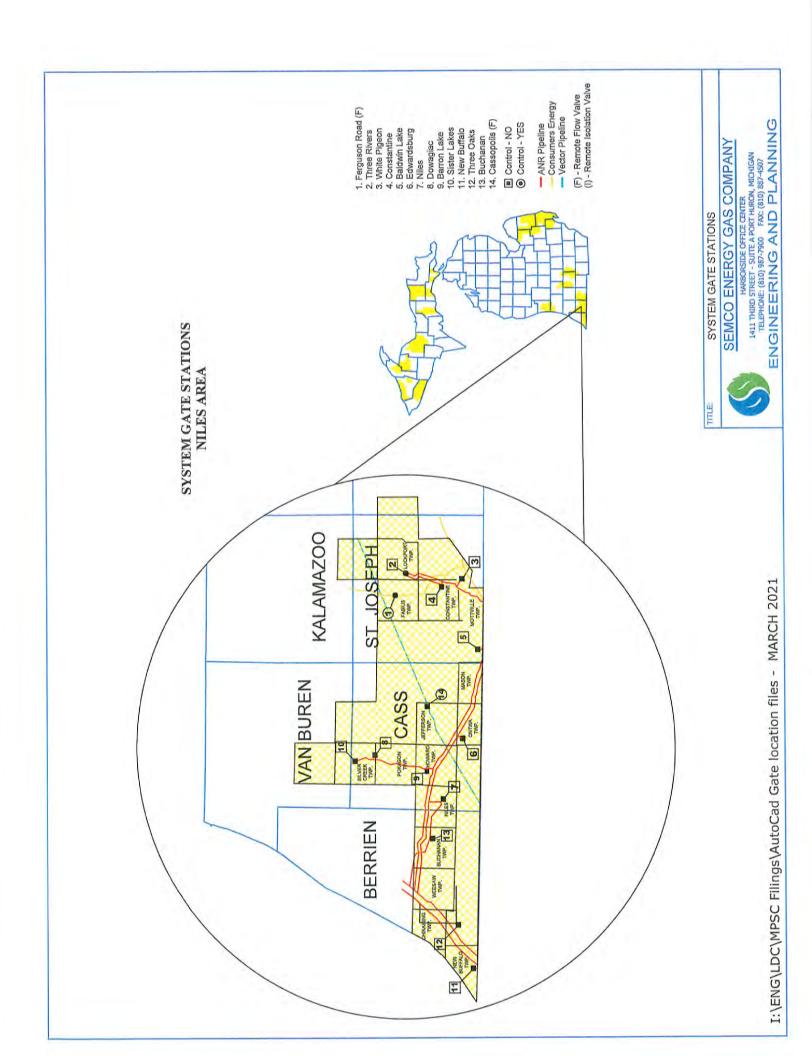
HARBORSDE OFFICE CENTER
1411 THIRD STREET - SUITE A PORT HURON, MICHIGAN
TREPHONE: (810) 987-7900 FAX: (810) 887-4507
ENGINEERING AND PLANNING

I:\ENG\LDC\MPSC Filings\AutoCad Gate location files - MARCH 2021

HARDRSIDE OFFICE CENTER 1411 THIRD STREET - SUITE A PORT HURON, MICHIGAN TELEPHONE: (810) 887-7900 FAX: (810) 887-4507 ENGINEERING AND PLANNING SEMCO ENERGY GAS COMPANY SYSTEM GATE STATIONS KENT TITLE SYSTEM GATE STATIONS JAMESTOVN TOVNSHIP **HOLLAND AREA** SALEM GEDRGETOWN TOWNSHIP COUNTY ALLEGAN BLENDON DVERISEL (a) ZEELAND ALLENDALE 1 I:\ENG\LDC\MPSC Filings\AutoCad Gate location files - MARCH 2021 9 TOWNSHIP FILLMORE MANLIUS 0 ROBINSON HILLAND SAUGATUCK LAKETOVN PARK SHEL DON TOWNSHIP South Holland (F) North Holland (F) Overisel and Rabbit River (I) North Zeeland (F) - ANR Pipeline - Consumers Energy - SEMCO Gas (F) - Remote Flow Valve (I) - Remote Isolation Valve Control - NO Control - YES







Name of Respondent SEMCO ENERGY GAS CO		This Report Is: (1) [X] An Original (2) [] A Resubmission	Date of Report 4/30/2021	Year of Report 12/31/2020				
	FOOTNOTE DATA							
Page No.	Line No.	Column No.		Comments				
(a)	(b)	(c)		(d)				
(4)	()	(-/	Footnote data is included					

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