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AUG 2 9 2000

Service Commission

August 29, 2000

Mr. Dale Hardy Roberts
Executive Secretary
Public Service Commission
Governor State Office Building
Jefferson City, MO 65102

Hand Delivered

RE: Case No. SA-2000-417; North Oak Sewer District, Inc.

Dear Mr. Roberts:

DAVID V.G. BRYDON

GARY W. DUFFY

PAUL A. BOUDREAU

SONDRA B. MORGAN CHARLES E. SMARR

JAMES C. SWEARENGEN

WILLIAM R. ENGLAND, III

JOHNNY K. RICHARDSON

On August 7, 2000, I submitted proposed sheets PSC Mo. No. 1, Original Sheets 1 through 33 as a compliance filing. Since that time, the Staff has reviewed those sheets and provided comments on some possible changes. The Staff's requested changes require that we substitute some of the pages, namely Sheets 5, 6, 8, 10, 11, 15, 16, 22, 23, and 24.

Accordingly, I enclose new versions of Sheets 5, 6, 8, 10, 11, 15, 16, 22, 23, and 24 which should be substituted for their previous counterparts. These substitute sheets bear the same issue and effective dates as the sheets submitted on August 7. Three sets are being submitted with this cover letter.

If you have any questions, please give me a call.

Sincerely yours,

Gary W. Duffy

Enclosures

cc w/encl:

Office of Public Counsel

North Oak Sewer District, Inc.

200100121

FORM	NO. 13 P.S.C. MO. NO	1	(Original) Sheet No	5
			(Received)	
CAN	CELING P.S.C. MO. NO. $_$	· · · · · · · · · · · · · · · · · · ·	(Original) Sheet No	
			(Revised)	
	Oak Sewer District, In		nincorporated Area in	Warren County, M
Name of	of Issuing Corporation	Comm	nunity, Town or City	
	Rules	Governing Re Sewer Servi		
	SEWER RATE SCHEDUI	E "C": COMN	MERCIAL ESTABLISHMEN	NTS
	LABILITY: This rate is availar shments but only for domestic			nercial
	6,00 For billing purposes, any related usage cha	00 per month (mi 0 per 1,000 gallor 0 gallons usage p the minimum mo arge will be calcu	ns of water usage by customer	advance and 's actual
	Schedule of Other Charges so	ection.	See Connection Charge headin	
	· ·		may apply. See Taxes heading	ng under
	pretreatment facilities when,	in the opinion of s or other permits	ay require installation of greas Company, such is necessary to s or cause excessive expense to her customers. See Rule 11.	o prevent
		•		
	((Continued on nex	t sheet)	

FORM NO. 13 P.S.C. MO. NO. 1 (Original) Sheet No.	6
(Revised)	
CANCELING P.S.C. MO. NO. (Original) Sheet No.	
(Revised)	
North Oak Sewer District, Inc. For Unincorporated Area in Warr	en County, MC
Name of Issuing Corporation Community, Town or City	
	, ,
Rules Governing Rendering of	
Sewer Service	
SEWER RATE SCHEDULE "D": INDUSTRIAL WASTE	
AVAILABILITY: This rate is available within the Company's service area for industria	alucers
discharging effluent other than domestic sewage.	ir users
RATE: The Minimum Monthly Service Charge for domestic sewage from an industrial customer shall be the same as the commercial charge.	
A special contract for service, mutually agreeable to the Customer and the Company, an	d
approved by the Missouri Public Service Commission, will be entered into prior to the p	
of any service. The contract will set a construction contribution and rates for treatment	
will take into consideration the special requirements for treatment of other than domesti	1 1
wastewater when necessary. The Company may require installation of grease traps or	
pretreatment facilities when, in the opinion of Company, such is necessary to prevent vi- of effluent standards or other permits or cause excessive expense to the Company in rela	
costs attributable to other customers. See Rule 11.	
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FORM NO. 13 P.S.C. MO. NO	1	(Original) Sheet No	8
		(Rexised	i)	
CANCELING P.S.C. MO. NO)	(Origina	l) Sheet No	
	•	(Revised	•	
North Oak Sewer District,				Warren County, M
Name of Issuing Corporation	Cor	nmunity, Town	or City	
	Rules Governi Sewer	ng Rendering Service	of	
SCHEDULE OF OTHER CHA	RGES (continued)	 	
period of one year and during that be made by cashier's check, cash		y may require pa	yment from th	ne customer to
CONSTRUCTION CONTRIBUT	<u>[ION</u> :			
This is a charge applied to customers connecting to a sewer charge is not applicable to custom sewers constructed pursuant to the Construction contribution Construction contribution	er constructed by to ners connecting to the Extension Rule - to for single family	the Company prio sewers not constr Rule 12. residential facilit	r to July 1, 200 ucted by the C ies: \$2,800	00. This
Commercial: Actual co	e is to cover the co	ost of equipment provide sewer to the application for so Company. Minis	rovided to the collection sew ervice. num of \$120.	customer's
				·
			•	

FORM NO. 13 P.S.C. MO. NO.	1 (Original) Sheet No. 10
	(FXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
CANCELING P.S.C. MO. NO.	(Original) Sheet No
	(Revised)
North Oak Sewer District, Inc.	For Unincorporated Area in Warren County, MC
Name of Issuing Corporation	Community, Town or City

Rules Governing Rendering of Sewer Service

RULE 1 CONTINUED

- E. The Company's rates are predicated upon the supply of service being rendered separately for each premises and the ultimate usage in or on such separate premises.
- F. The properly authorized agents of the Company shall have the right to enter upon the premises of the customer at all reasonable times for the purpose of inspecting any appliance of the customer used in connection with this service and to ascertain that the rules and regulations are being followed by the customer.
- G. At the effective date of these rules, all new facilities, construction contracts and written agreements shall conform to these rules in accordance with the statutes of the State of Missouri and authority of the Public Service Commission of Missouri. Preexisting facilities which do not conform with these rules and regulations may remain, if said facilities do not cause any service problems and reconstruction is impractical.

RULE 2. DEFINITIONS

The "COMPANY" is North Oak Sewer District Inc., acting through its officers, managers, or other duly authorized employees or agents.

The "CUSTOMER" is any person, firm, corporation, partnership, association, governmental body or agency, or any other legal entity which has contracted with the Company for sewer service or is receiving service from the Company, or whose facilities are connected for utilizing such service.

An "APPLICANT" is a person, firm, corporation, or governmental body, or other entity which has applied for service or a sewer extension; two or more such entities may make one application for a sewer extension, and be considered on APPLICANT.

A "COLLECTING SEWER" is a pipeline, including force lines, gravity sewers, interceptors, laterals, trunk sewers, manholes, lampholes, and necessary appurtenances, including service wyes, which is owned and maintained by the Company, located on public property or on easements, and used to transport sewage wastes from the customer's service connection to a central point for disposal.

A "CUSTOMER'S SERVICE SEWER" is a pipe (not including the wye or saddles, or a collecting sewer riser and appurtenances) installed, owned, and maintained by the entity or customer that owns the premises where the Customer receives the service, used to conduct sewage from the Customer's premises to the collecting sewer.

(Continued on next sheet)

DATE OF ISSUE	August 7, 2000	DATE FFFECTIVE	September 6, 2000	
DATE OF 122OF	August 7,.2000	DATE EFFECTIVE	September 0, 2000	

FORM NO. 13 P.S.C. MO. NO. 1 (Original) Sheet No. 11	
(Revised)	
CANCELING P.S.C. MO. NO. (Original) Sheet No.	
(Revised)	
North Oak Sewer District, Inc. For Unincorporated Area in Warren Count	<u>у, М</u> О
Name of Issuing Corporation Community, Town or City	
Rules Governing Rendering of	
Sewer Service	
RULE 2 CONTINUED	
A WORDLINGE CONDECTION IN A	
A "SERVICE CONNECTION" is the connection of a service sewer to the Company	
collecting sewer either at the bell of a wye branch or the bell of a saddle placed on the barrel of	
the collecting sewer, or at the top of a Riser Pipe. One service connection could be used for multiple apartment units or commercial units in one building, or multiple mobile homes in a	}
mobile home park.	
A "RISER PIPE" is a pipe, constructed, owned and maintained by the Company,	
connected at one end to a Collecting Sewer that, for practical purposes, has been buried too deep	
for excavation so that a Service Connection may be connected directly to the Collecting Sewer.	}
The top end of the Riser Pipe shall be located at a buried depth of approximately three to four	1
feet, where service connections may be made. Riser pipes may be constructed at property lines	,
between lots owned by two customers, and those may both be connected to the Riser Pipe. If	
two customers are to be connected to a Riser Pipe, a wye or tee fitting must be installed as part of	
the Riser Pipe. For purposes of these rules, a connection to a Riser Pipe or to a wye or tee	
installed on a Riser Pipe is the same as a connection to a Collecting Sewer or a wye or saddle	
installed on the Collecting Sewer.	
The "DATE OF CONNECTION" shall be the date the permit for a service connection is	
issued by the Company. In the event no permit is taken and a service connection is made, the	
date of connection shall be the date of commencement of construction upon the property in those instances where no occupancy permit is required or the effective date of an occupancy permit	1
where such permits are issued.	1
"B.O.D." denotes biochemical oxygen demand. It is the quantity of oxygen utilized in	1
the biochemical oxidation of organic matter under standard laboratory conditions expressed in	
milligrams per liter.	
"SUSPENDED SOLIDS" are the insoluble materials suspended or dispersed in waste	}
water, expressed in milligrams per liter on a dry weight basis, as determined by standard	
procedures.	ļ
"pH" is the relative degree of acidity or alkalinity of water as indicated by the hydrogen	
ion concentration. PH is indicated on a scale reading from 1-14, with 7 being neutral, below 7	į
acid, and above 7 alkaline; more technically defined as the logarithm of the reciprocal of the	j
hydrogen ion concentration.	
(Continued on next sheet)	-

DATE EFFECTIVE September 6, 2000

DATE OF ISSUE August 7, 2000

FORM NO. 13	P.S.C. MO. NO.	: 1	(Original) Sheet No.	15
	P.S.C. MO. NO.		(Revised)	
North Oak Sev	wer District,	Inc. For	Unincorporated Area in	Warren County, MC
Name of Issuing			nmunity, Town or City	
			ng Rendering of Service	
RULE 4 CONT	INUED	<u></u>		
hours unless the	ere are unusual or e	mergency circum	tions shall be made within norm astances. An additional fee of \$ pent on inspection and verificate	250 will be
G. sewer requested	· • .		disting service connection and/one customer's expense.	r service
H. connection.	The point of assur	nption of sewer se	ervice by the Company shall be	at the service
I. Other Charges.	Service charges for	or connection or d	lisconnection are set forth in the	Schedule of
J. mobile home pa either:		•	ulti-unit building, multi building no is responsible as the customer	• '
meter by a wate	2. each unit	is provided water h the Company ha	service sewer, or utility service through an indivas an approved agreement for the fa sewer bill.	
		•	-	

DATE OF ISSUE August 7, 2000

DATE EFFECTIVE September 6, 2000

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FORM NO. 13 P.S.C. MO. NO.	1	(Original) Sheet No	16
	-	(Revised)	
CANCELING P.S.C. MO. NO	· · · · · · · · · · · · · · · · · · ·	(Original) Sheet No	
		(Revised)	
North Oak Sewer District, I		corporated Area in Wa	irren County, MC
Name of Issuing Corporation	Commu	nity, Town or City	
R	ules Governing	Rendering of	
	Sewer Ser	vice	
RILLS AND	RULE 5 PAYMENT FOR S	SEWER SERVICE	
DILLS AND	TAIMENTION	E WER BERVICE	
A. The charges for sev	ver service shall be a	at the rates specified in this	cariff.
B. Customers are liable "Date of Connection." (See Rule 2)		I sewer services to the prem due until the service is disco	
C. Bills for sewer serv last address as shown by the records the customer from the obligation to	s of the Company.	or delivered monthly to the of Failure to receive a bill will	
D. Payments shall be r Company's office so as to reach the Company from time to time.		the Company, or by mailing ate, or at a location designat	
E. All bills for sewer so the bill, which shall be twenty-one of discontinuance after thirty (30) day not paid prior to the delinquent date tariff. The Company may waive the judgment, a waiver is appropriate.	(21) days from rendi 's notice by the Come shall have a Late Pa	ipany that the bill is delinqu ayment Charge added as spe	ubject to ent. Bills ecified in this
F. In situations where not be required to restore service to his or her household with whom the account has been settled in full, inconsciously of the collection purposes.	the customer, or to customer is residing	g at another location, until t	member of he unpaid
G. When bills are renormal the connection or cessation of service monthly charge, or where water confor water consumed, or a proportion Customers ceasing to take service when we wanted the service was monthly charge.	ce, the billing shall to resumption is the base nate part of the appro	is for the charge, at the appropriate rate, whichever is ap	of the opriate rate plicable.
	(Continued on next	sheet)	
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DATE EFFECTIVE September 6, 2000

DATE OF ISSUE August 7, 2000

FORM NO. 13 P.S.C. MO. NO	1	(Original) Sheet No.	22
		(Toexased)	
CANCELING P.S.C. MO. NO.		(Original) Sheet No	 -
		(Revised)	
North Oak Sewer District, Inc.		nincorporated Area in Wa	rren County, MC
Name of Issuing Corporation	Comn	nunity, Town or City	
Rule	s Governin	g Rendering of	
	Sewer S		
DITT FO: SERV	TCF CONNI	ECTION AND TAPS	
RULE 9. SERV	ICE CONIN	ECTION AND TAIS	
made which shall be located in a public made by plumbers qualified and license inspection and approval by the Compan may be performed until a representative customer shall be liable for any damage even if the damage is caused by the cust normal business hours.	street right of ed as required by, or by a rep e of the Comp es to Company tomer's contr	by local ordinances, and subject resentative of the Company. No any has inspected the connection y's collecting sewer arising from	ps are to be to backfill n. The such work, ade during
RULE 10: INTERNAL SEWER	PIPING AN	D CUSTOMER SERVICE SE	WERS
A. The customer is obligated from the collecting sewer to the custom sewer, at the customer's expense and riscleaning or repairing the service sewer, premises to Company's collecting sewe with all regulations applicable thereto a	er's building, sk. The custo Each custom er line shall be	mer shall notify the Company pr ner's service sewer line from his/ e installed and maintained in acco	collecting rior to her
B. Plumbing specifications Company's rules in effect at the time of may deny service where foundation dra to enter the Company's system through	f connection to ins, down-special	outs, or other sources of water ar	Company e permitted
- (Co	ntinued on ne	ext sheet)	
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DATE EFFECTIVE September 6, 2000

DATE OF ISSUE August 7, 2000

FORM NO. 13 P.S.C. MO. NO1	(Original) Sheet No
CANCELING P.S.C. MO. NO.	(Revised) (Original) Sheet No (Revised)
	Unincorporated Area in Warren County, MO
Name of Issuing Corporation Cor	nmunity, Town or City
	ng Rendering of Service
RULE 10 CONTINUED	
C. A separate and independent Customer's building, except when one building stands at the rea a proper service sewer cannot be constructed throug considered one unit if that premises is situated such building could never serve any other potential custo the front building may be extended to the rear build service. Another exception is for a mobile home passubdivided.	ar of another building on an interior lot where gh an adjoining easement. Together these are that the collecting sewer to serve the rear omer. In that event, the service sewer from ling and will be considered as one sewer
D. Customer service sewers shall not be exthrough the property of others, to connect with coll where a premises is an interior lot and in the Comp sewer would be impractical and such a sewer could	any's judgment construction of a collecting
E. Old customer service sewers may be use when they are found on examination and test to me	et all requirements of the Company.
F. The customer's service sewer and interrapproved in advance by the Company. The service ASTM specification or equal; or other suitable mat jointing materials and methods which are approved be tight and waterproof. Any part of the service sew water service pipe shall be constructed of PVC presaccording to the manufacturer's specifications, and least 95% proctor density. Fill may be non-organic	erial approved by the company. Only those by the Company may be used. Joints shall wer that is located within ten (10) feet of a ssure pipe. The pipe shall be bedded on undisturbed earth or fill compacted to at
G. The size and slope of the customer's se subject to the approval of the Company, but in no e inches nor more than six (6)inches. The slope of su inch per foot.	
H. Whenever possible the customer's serv an elevation below the basement floor. No building	ice sewer shall be brought to the building at g sewer shall be laid parallel to or within

(Continued on next sheet)

FORM NO. 13 P.S.C. MO. NO.	1	(Original) Sheet No	24
CANCELING P.S.C. MO. NO.	•	(Rexised) (Original) Sheet No.	
C/L(OBBI(O 1 / B.O. 1/40 / 1/0 /		(Revised)	
North Oak Sewer District, Inc.	For U	nincorporated Area in Wa	arren County, MO
Name of Issuing Corporation	Comm	unity, Town or City	
Rule	es Governing Sewer Se	Rendering of	
RULE 10 CONTINUED			
the Company's collecting sewer, sanital approved artificial means and discharge ejector shall be used. J. All excavations require internal sewer piping shall be open trent Pipe laying and backfill shall be performed specifications of the manufacturer of the or Company specifications. No backfill until the work has been inspected by the K. The connection of the or made at the wye branch, if such branch has been or will be installed by the Correction of the second installed. A neat hole may be cut at a leto which the service sewer will be compoint of connection shall be at or above shall be secure and water tight. A wye is included with the Connection Charge with a properly installed wye or tee fitt. The wye branch or saddle becomes the L. It is understood that all fittings and Riser Pipe are to be maintal authorized inspector, and in accordance.	changes in direction any building ary sewage carried to the building ary sewage carried to the building are deferred in accordance materials used a shall be placed as a company. Customer's server a savailable at a mpany. If there ation specified by ocation specified by ocation specified by a connection or saddle. Any connection or saddle, at property of the lacilities above ined by the customer's with the rules of any not work on part of the content of the content of the customer's above ined by the customer's any not work on part of the content of the customer's any not work on part of the custo	g shall be laid at a uniform grad betion shall be made only with provided by such drains shall be lifted ag sewer. No water operated severation of a Customer's service so otherwise approved by the Connec with the latest published end, and all applicable local plumble and no concrete floors shall be vice sewer to the collecting sewer as uitable location, or at the Rise is no properly located wye branch to the Company, and a saddle ert of the customer's service sewer to the collecting sewer. The content of the customer's service sewer to the collecting sewer. The content of the customer's service sewer to the collecting sewer. The content of the customer's service sewer to the collecting sewer. The content of the content of the customer of the Company. The content of the customer's service sewer to the collecting sewer. The content of the content of the content of the Company of the Company. The content of the service at the content of the Company in force at that the piping or facilities not owned by	ity flow to by wage ewer and npany. gineering bing codes poured er shall be er Pipe if it ich in the must be e installed wer at the nnection mpany and e made mpany. ich, saddle, any time.