

**CITY OF THIBODAUX**  
**GAS INSPECTION INFORMATION**

**Plan Review**

The customer or plumber is required to submit two sets of plans showing the proposed location of new gas piping drawn in red. The size of the pipe, location of isolation valves and the number of fixtures to be served with gas must also be marked on the plans. These plans must be accompanied with a Fixtures Sheet which includes the plumbers name, mailing address, license number, owner's name, address and date of submittal. A list of fixtures associated with natural gas and BTU demand must also be provided at the same time. Both sets are reviewed for compliance with all codes and City ordinances, changes are noted on the plans, stamped, signed and dated. Once set remains in the office of the Gas Superintendent and the other returned to the customer or plumber who submitted the plans to follow during pipe installation.

**INSPECTIONS REQUIRED**

**Gas Open Wall Inspection**

After the gas piping is installed according to the plans approved and piping ready for inspection, the plumber must contact the Gas and Water Division of Public Works at 446-7216 to request a gas open wall inspection. The inspection will be conducted within two working days of the request. The plumber will be contacted to inform them of the results of the inspection as well as to inform them of any violations discovered.

**Gas Pipe Pressure Test**

After passing the gas open wall inspection, the gas piping must be tested to assure that there are no leaks. The test will be a minimum of 16 oz. And hold for 15 minutes with no loss of pressure. The plumber must contact the Gas and water Division of Public Works at 446-7216 to request a gas pressure test for customer piping. The inspection will be conducted within two working days of the request. The plumber will be contacted to inform them of the results of the test.

**Gas Final Inspection**

After passing inspections for both the gas open wall and gas pipe pressure test and all related costs have been paid, the Gas and Water Division of Public Works will install the gas meter and gas regulator to serve the structure. The customer's plumber must then connect the customer's pipe to the outlet side of the gas meter and install a test tee with ¼" outlet and plug on the downstream side of the gas meter. The customer's plumber must then connect and test all gas fixtures for leaks and repair before calling the Gas and Water Division to request a gas final inspection. The inspection will be conducted within two working days of the request if entry is possible.

**NOTE: All work done on gas piping in the City of Thibodaux must be done by a licensed and approved plumber, inspected and documented before gas service will be activated.**

**City of Thibodaux**  
**Gas & Water Office**  
P.O. Box 5418  
Thibodaux, Louisiana 70302  
Phone: (985) 446-7216  
Fax: (985) 446-7272

**GAS PERMIT FEE CALCULATION SHEET**

**Plumber's Name & Mailing Address:**

┌ \_\_\_\_\_ ┐  
\_\_\_\_\_  
\_\_\_\_\_  
└ \_\_\_\_\_ ┘

**Property Owner:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Date:** \_\_\_\_\_

**Description**

FIXTURES ASSOCIATED WITH ABOVE NATURAL GAS INSTALLATION

**EQUIPMENT DESCRIPTION**

	<b><u>QUANTITY</u></b>	<b><u>BTU's</u></b>	<b><u>TOTAL BTU'S</u></b>
Gas Meter Loop & Gas Piping System Test (\$24.00)	_____	_____	_____
Central Heat (\$6.00)	_____	_____	_____
Water Heater (\$6.00)	_____	_____	_____
Clothes Dryer (\$6.00)	_____	_____	_____
Kitchen Stove (\$6.00)	_____	_____	_____
Fireplace (\$6.00)	_____	_____	_____
Gas Lights (\$6.00)	_____	_____	_____
Other (\$6.00)	_____	_____	_____
Other (\$6.00)	_____	_____	_____
.....	<b>TOTAL BTU DEMAND</b>		_____

**WATER METER SIZE REQUIRED**

DOMESTIC WATER \_\_\_\_\_  
IRRIGATION WATER \_\_\_\_\_

**TOTAL GAS VALUE: \$** \_\_\_\_\_

**SIGNATURE VERIFICATION:** \_\_\_\_\_