



REQUEST FOR MEDIUM PRESSURE NATURAL GAS PERMIT

Building Department

390 Towne Centre Dr, Lathrop, CA 95330

Phone: (209) 941-7270

REQUEST FOR MEDIUM PRESSURE NATURAL GAS PERMIT

(COMPLETE THIS FORM AND SUBMIT WITH A COMPLETED BUILDING PERMIT APPLICATION SUBMITTAL)

Medium pressure natural gas is considered a pressure over 14 inches of water column but not over 4 pounds per square inch gauge at the meter outlet. Medium pressure gas systems are sometimes desirable because of high gas demands and long lengths of piping between the gas meter and the equipment being served.

Before permit issuance for a Medium Pressure Gas Installation:

1. The serving gas utility, Pacific Gas and Electric Company (PG&E), must verify that they will make gas available at the desired pressure and demand (i.e., the amount requested). Complete this form "Request for Medium Natural Gas Permit" Form, signed by **PG&E** and the **Contractor**.
2. A Permit Submittal shall be submitted to the Building Department for review and approval of the installation, including an electronic copy of Isometric Drawings for the desired gas piping system. These drawings must show the location of the piping, size of the piping, seismic values, automatic shut off valves, appliances, regulators, including relief piping and gas meter in relation to the building walls and lot lines.
3. Medium pressure gas installations are regulated by the latest adopted edition of the California Plumbing Code; Chapter 12, and the latest adopted edition of the California Mechanical Code; Chapter 13, Appendix B.
4. Concealing of medium pressure gas piping shall be avoided but if approved, joints shall be welded. Exposed piping and piping on the roof may be screwed pipe. The necessary regulators shall be readily accessible with permanent ladders, catwalks, working platforms and lights as required for inspection and servicing.
5. Gas Cocks shall be approved for the pressure supplied.
6. Medium pressure gas lines shall be tested with a minimum 8" graph or digital 24-hr pressure recorder at not less than 60 psi.

Project Information:

_____	_____		
Permit Number	Site Address		
_____	_____	_____	_____
Property Owner Name	Email	Phone #	
_____	_____	_____	_____
Contractor Name	Email	Phone #	
_____	_____	_____ Btuh	_____ psi
Contractor License Number		Requested Demand	Requested Pressure
_____		_____	
Contractor Signature		Date	

To be completed by the Serving Gas Utility:

We agree to provide a medium pressure gas service to the above noted address. The purpose of this form is to confirm the gas piping system to the secondary pressure regulator on this project can be sized and tested to accommodate such a system.

_____	_____	_____	_____
Serving Gas Utility	Printed Name and Title	Authorized Signature	Date

To be completed by the City Building Inspector:

_____	_____	_____
Printed Name and Title	Authorized Signature	Date