



## **TEMPORARY HEAT OF UNOCCUPIED STRUCTURES**

TO: Contractors  
FROM: Building Inspection Department

The season for use of temporary heat on construction sites will be here shortly. The following rules shall apply to temporary installations based on the standards of NFPA-58. Your cooperation in meeting these standards will be appreciated.

1. Proper permits must be obtained by a duly licensed gasfitter before installations of the controls, piping and equipment can be made. **ALL** installation work of gas equipment must be done by a licensed gas contractor. **SUBMIT A COMPLETED HEATING PERMIT APPLICATION FOR TEMPORARY HEATING WORK.**
2. Outside tanks must be properly secured in an approved method.
3. Tanks set outside and piped into buildings shall comply with all standards of NFPA-58.
4. Vaporizers shall comply with NFPA-58.
5. All appliances shall be UL listed or otherwise approved and be equipped with 100% safety shutoffs.
6. Extra tanks, whether full or empty, shall not be stored within any structure.
7. All tanks must remain in an upright position and be protected from physical damage.
8. Inspections are required for all installations of temporary heating.
9. All hoses shall be designed for L.P.G. service, and labeled L.P.G. along with working pressure to 10' intervals. Minimum working pressure of 350 psig and bursting pressure of 1750 psig. Maximum hose length shall not exceed 25'.
10. Unvented equipment will not be permitted unless of direct fired heater type. State Building Code 7401.
11. Direct gas fired heaters must use 100% outside air. State Building Code 7903.
12. All hose connections and hard piping must be soap tested.
13. **ALL** heaters must be equipped with a listed automatic shut-off gas valve.

If you have any questions concerning these requirements, please feel free to contact us.  
Thank you for your cooperation.

Mike Hessian  
Mechanical Inspector (952) 895-4448

Doug Nelson  
Fire Marshall (952) 895-4579