Nevada Department of Business and Industry Division of Industrial Relations MECHANICAL COMPLIANCE SECTION

APPLICATION FOR PERMIT TO INSTALL OR REINSTALL A BOILER OR PRESSURE VESSEL

A CONTRACTOR MUST RECEIVE A PERMIT PRIOR TO INSTALLING OR REINSTALLING A BOILER OR PRESSURE VESSEL IN THE STATE OF NEVADA.

Applicants <u>must</u> meet the following provisions before a permit to install is issued:

- 1. The boiler must be constructed to meet the standards of the State of Nevada.
- 2. Provide with this application copies of the following:
 - Manufacturer's Data Report
 - Submittal Drawing (Layout or sketch) that shows location of the equipment and clearances (as required)

Nevada Contractor License

Code Symbol Stamp (where applicable) for each piece of equipment being installed

The installer will be invoiced for the permit to install once the application is approved. We will no longer accept cash as a form of payment. Acceptable forms of payment are check, cashier's check or money order. The first operating permit will be invoiced separately upon acceptance of the installation.

ALL ITEMS LISTED BELOW AND ON PAGE 2 OF THIS APPLICATION MUST BE COMPLETED.

Owner Name		Phone				
Mailing Address (Street, City, State, Zip)						
Location Name		Phone				
Installation Site						
Installation Date						
Does owner/user carry Bo	oiler insurance?	YES	NO 🗌			
Is this object replacing an	existing object?	YES	NO 🗌			
State ID number of objec	t(s) being replaced:					
Installer Name		NV Contractor License				
Mailing Address (Street, City, State, Zip)						
Name		Title				
Phone	Fax	Date				

Email Address

Pressure vessels, boilers and water heaters for potable water use shall bear the "HLW" Stamp or be separated from the potable water system by a double walled heat exchanger in accordance with NAC 455C.066 - 2. (b), and Appendix L of the Uniform Plumbing Code. A Boiler, Heater or Pressure Vessel will be installed and trimmed according to its code stamping, NAC455C.182-1.

VESSEL DESCRIPTION (Boiler/Water Heater/ Pressure Vessel) *Select from List below		Manufacturer Name	National Board No.	Serial No.	Boiler/Pressure Vessel Size, Volume, Rating		Maximum Allowable W.P.	ASME Code Stamp or CI for	
Туре	Use				PPH or SQ FT	BTU	GAL or Cubic Foot Volume		Cast Iron

SELECT ONE OF EACH TYPE AND USE FOR EACH OBJECT AND ENTER IN SPACE PROVIDED ABOVE

<u>TYPE</u> <u>Boiler-Heater/Pressure Vessels</u>

- A. Auto Clave Generator
- B. CI (Cast Iron)
- **C.** Electric Boiler
- **D.** Fire Tube Boiler
- E. Fire Jacketed Kettle
- F. Fired Storage Water Heater
- G. High Temperature-Hot Water Generator
- H. Steam Separator
- I. Tankless Water Heater
- J. Thermal Fluid Heater
- K. Tubeless Boiler
- L. Waste Heat Boiler
- M. Water Tube Boiler
- N. Water Tube Heater
- **O.** Yankee Dryer

AA. Ammonia Storage Vessel BB. Autoclave Pressure Vessel CC. Carbon Dioxide Vessel DD. Chlorine Storage Vessel EE. Condenser Vessel FF. De-aeration Vessel GG. Expansion Vessel HH. Flash Receiver Vessel II. Flat Plate Vessel JJ. Gas Filter Vessel

- KK. Heat Exchanger Vessel LL. Hot Water Storage Vessel
- MM. Methane Storage Vessel
- NN. Pentane Storage Vessel
- OO. Pre-Heater Vessel PP. Unfired Steam Kettle

<u>USE</u> Boiler-Heater/Pressure Vessel

- A. Domestic Hot Water Supply HLW
- B. Hot Water Heating Supply H
- C. Hot Water Supply Boiler
- D. Low Pressure Process Boiler
- E. High Pressure Process Boiler
- F. High Pressure Process Sterilization
- G. Power Process Boiler/Generator
- H. Steam Heating Low Pressure I. Pool Hot Water Supply
- AA. Product Cooling Supply
- BB. Product Filtering
- CC. Product Heat Exchange
- DD. Product Heating
- EE. Product Hot Water
- Supply
- FF. Product Steam Process
- GG. Product Storage

Email, Mail or Fax this application to:

DBI/DIR/Mechanical Compliance Section 1301 N. Green Valley Pkwy, Ste #160 Henderson, NV 89074 Phone: (702) 486-9054 Fax: (702) 486-9176 Email: MCS.Henderson@business.nv.gov

Download Application Form: http://dir.nv.gov/MCS/Forms/Home/ DBI/DIR/Mechanical Compliance Section 4600 Kietzke Lane, Bldg. F-151 Reno, NV 89502 Phone: (775) 688-3750 Fax: (775) 688-1664 Email: <u>MCS.Reno@business.nv.gov</u>

or