

Secretary of State
Certificate and Order for Filing
PERMANENT ADMINISTRATIVE RULES

12-29

I certify that the attached copies* are true, full and correct copies of the PERMANENT Rule(s) adopted [upon filing] by the
Date prior to or same as filing date

Department of Consumer and Business Services, Building Codes Division

918

Agency and Division

Administrative Rules Chapter Number

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Rules Coordinator

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to become effective [January 1, 2007]. Rulemaking Notice was published in the [October 2006] Oregon Bulletin.**
Date upon filing or later Month and Year

RULE CAPTION

Adopt nationally published addenda to the Oregon Boiler and Pressure Vessel Specialty Code

Not more than 15 words that reasonably identifies the subject matter of the agency's intended action.

RULEMAKING ACTION

List each rule number separately (000-000-0000)

Secure approval of new rule numbers (Adopted or Renumbered rules) with the Administrative Rules Unit prior to filing.

ADOPT: 918-225-0435

AMEND: 918-225-0430

REPEAL:

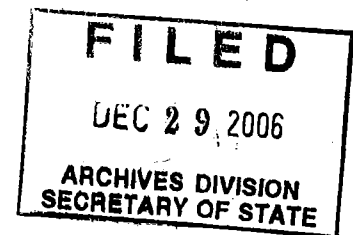
RENUMBER:

AMEND & RENUMBER:

Stat. Auth.: ORS 455.020, 480.545, 480.550

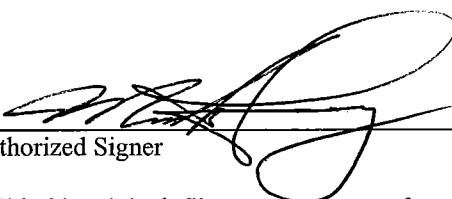
Other Auth.:

Stats. Implemented: ORS 480.545, 480.550



RULE SUMMARY

These rules adopt the nationally published addenda to the Oregon Boiler and Pressure Vessel Specialty Code.


Authorized Signer

Mark Love
Printed name

12/29/2006
Date

*With this original, file one photocopy of certificate, one paper copy of rules listed in Rulemaking Actions, and electronic copy of rules. **The Oregon Bulletin is published the 1st of each month and updates rules found in the OAR Compilation. For publication in Bulletin, rule and notice filings must be submitted by 5:00 pm on the 15th day of the preceding month unless this deadline falls on a weekend or legal holiday, when filings are accepted until 5:00 pm on the preceding workday.

ARC 930-2005

BCD 16-2006

**DIVISION 225
BOILERS & PRESSURE VESSELS**

Part III – Codes and Vessel Operations

Subpart A – Codes

918-225-0430

Adopted Oregon Boiler and Pressure Vessel Specialty Code

The **Oregon Boiler and Pressure Vessel Specialty Code** containing the minimum safety standards for boilers, pressure vessels, pressure piping, nuclear components, parts, items, and repair and alteration procedures follow :

- (1) ORS 480.510 to 480.670 and OAR chapter 918, division 225;
- (2) The **Boiler and Pressure Vessel Code of The American Society of Mechanical Engineers (ASME), 2004 Edition** as published, including Section I; Section II, Parts A, B, C and D; Section IV; Section V; Section VI; Section VII; Section VIII, Division 1, 2 and 3; Section IX; and Section X.
- (3) The **2004 Edition** of the **ANSI/ASME B31.1 Power Piping Code**.
- (4) The **2004 Edition** of the **ANSI/ASME B31.3 Process Piping Code**.
- (5) The **2001 Edition** of the **ANSI/ASME B31.5 Refrigeration Piping Code**.
- (6) The **1996 Edition** of the **ANSI/ASME B31.9 Building Service Piping Code**.
- (7) The **2004 Edition** of the **National Board Inspection Code ANSI/NB 23**;
- (8) The **2004 Edition of NFPA 85, Boiler and Combustion Systems Hazards Code**; and
- (9) The **2004 Edition of ASME CSD-1, Controls and Safety Devices for Automatically Fired Boilers**.

[Publications: Publications are available for review at the division. See division website for information on purchasing publications.]

Stat. Auth.: ORS 455.020, 480.545 & 480.550

Stats. Implemented: ORS 480.545 & 480.550

Hist.: DC 17, f. 7-31-72, ef. 8-15-72; DC 19, f. 6-21-73, ef. 7-1-73; DC 27(Temp), f. & ef. 12-31-73; DC 33, f. 5-6-74, ef. 5-25-74; DC 38(Temp), f. & ef. 11-1-74; DC 50, f. 7-2-75, ef. 7-25-75; DC 89, f. & ef. 6-2-77; DC 93, f. & ef. 7-19-76; DC 1-1978, f. 1-5-78, ef. 1-15-78; DC 4-1980, f. & ef. 5-30-80; DC 6-1982, f. & ef. 2-4-82; DC 23-1982, f. & ef. 11-9-82; DC 18-1983, f. & ef. 8-11-1983; DC 21-1983, f. & ef. 9-29-83; DC 1-1984, f. & ef. 1-5-84; DC 18-1984, f. & ef. 5-9-84; DC 36-1984, f. & ef. 12-4-84; DC 16-1985, f. & ef. 7-1-85; DC 6-1986, f. & ef. 5-5-86; DC 2-1987, f. & ef. 2-18-87; BCA 5-1987, f. & ef. 8-24-87; BCA 15-1988, f. & cert. ef. 11-16-88; BCA 25-1989, f. & cert. ef. 7-27-89; Renumbered from 814-025-0006; BCA 5-1990, f. & cert. ef. 2-6-90; BCA 26-1990, f. & cert. ef. 10-30-90; BCA 36-1993, f. 12-30-93, cert. ef. 1-1-94; Renumbered from 918-225-0015; BCD 17-1996, f. & cert. ef. 9-17-96; BCD 18-1997, f. 12-3-97, cert. ef. 1-1-98; BCD 26-1998, f. 12-30-98, cert. ef. 1-1-99; BCD 36-2000, f. 12-29-00, cert. ef. 1-1-01; BCD 13-2002, f. 6-28-02, cert. ef. 7-1-02; BCD 17-2005(Temp), f. & cert. ef. 7-12-05 thru 9-30-05; BCD 20-2005, f. 9-15-05, cert. ef. 10-1-05

918-225-0435

Amendments to the Oregon Boiler and Pressure Vessel Specialty Code

(1) The **Oregon Boiler and Pressure Vessel Specialty Code** is adopted and amended pursuant to chapter 918, division 8. Amendments adopted for inclusion into the **Oregon Boiler and Pressure Vessel Specialty Code** are placed in this rule, showing the section reference and a descriptive caption.

(2) Effective January 1, 2007, the following sections of the **Boiler and Pressure Vessel Code of The American Society of Mechanical Engineers (ASME), 2004 Edition**, are amended to adjust Oregon boiler code provisions that are in conflict with national standards:

- (a) **Section IV, "Rules for Construction of Heating Boilers."**
- (b) **Section V, "Nondestructive Examination."**
- (c) **Section VI, "Recommended Rules for the Care and Operation of Heating Boilers."**
- (d) **Section VII, "Recommended Guidelines for the Care of Power Boilers."**
- (e) **Section VIII, Divisions 1, 2 and 3, "Rules for Construction of Pressure Vessels."**
- (f) **Section IX, "Qualification Standard for Welding and Brazing Procedures, Welders, Brazers, and Welding and Brazing Operators."**
- (g) **Section X, "Fiber-Reinforced Plastic Pressure Vessels."**

[Publications: Publications are available for review at the division. See division website for information on purchasing publications.]

Stat. Auth.: ORS 455.020, 480.545 & 480.550

Stats. Implemented: ORS 480.545 & 480.550

History: New