

Original sponsor: Labor and Management Committee

Offered: 5/5/70  
Referred: Rules

1 IN THE SENATE

BY THE JUDICIARY COMMITTEE

2 HOUSE CS FOR CS FOR SENATE BILL NO. 547

3 IN THE LEGISLATURE OF THE STATE OF ALASKA

4 SIXTH LEGISLATURE - SECOND SESSION

5 A BILL

6 For an Act entitled: "An Act relating to weldments and welders."

7 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF ALASKA:

8 \* Section 1. AS 08.99.030 is amended to read:

9 Sec. 08.99.030. SOURCE OF APPOINTMENTS. The governor shall  
10 appoint board members from a list of persons prepared by the Alaska  
11 Chapter of the American Welding Society and the Alaska Society of Pro-  
12 fessional Engineers and submitted at least 30 days before the expira-  
13 tion of a term and not more than 60 days after a vacancy occurs in an  
14 unexpired term. The list shall contain not less than two recommended  
15 candidates for each appointment. The governor shall make appointments  
16 within 30 days after receiving the list.

17 \* Sec. 2. AS 08.99.050 is amended to read:

18 Sec. 08.99.050. QUALIFICATIONS OF BOARD MEMBERS. Each member of  
19 the board shall be a citizen of the United States and a resident of the  
20 state. At least three members shall be persons with engineering degrees  
21 or registration as an engineer and each engineer member shall have at  
22 least five years engineering experience. All members shall have exten-  
23 sive experience in welding.

24 \* Sec. 3. AS 08.99.080(2) is amended to read:

25 (2) establish and define certification tests as they apply  
26 to various types and categories of work done in or [AND] for the state;

27 \* Sec. 4. AS 08.99.080 is amended by adding new paragraphs to read:

28 (9) promulgate regulations concerning the quality of welds  
29 and qualifications of welders required in specific areas of industry

1 and construction and designate reporting procedures necessary to certify  
2 compliance with these quality standards;

3 (10) designate and approve persons qualified to administer  
4 welding tests, and designate and approve shops, laboratories, or other  
5 establishments qualified for testing coupons and weldments;

6 (11) adopt codes under sec. 110 of this chapter;

7 (12) adopt regulations for the safe and proper weldment of  
8 pipelines, tanks, vessels or other units used, either temporarily or  
9 permanently in the state, in the commercial production, conveyance or  
10 storage of flammable, poisonous, caustic or corrosive liquids, gasses  
11 or chemicals, the failure of which unit or the escape or spillage of  
12 which substance would be harmful or dangerous to human life, wildlife  
13 or property.

14 \* Sec. 5. AS 08.99.080 is amended by adding a new subsection to read:

15 (b) The board may request technical personnel from the Department  
16 of Labor for the purpose of reviewing and analyzing reports and may  
17 request field inspection by the department for the purpose of assuring  
18 compliance with, and enforcement of the regulations, rules and orders  
19 promulgated under secs. 10 - 110 of this chapter.

20 \* Sec. 6. AS 08.99 is amended by adding a new section to read:

21 Sec. 08.99.110. CODES. The United States of America Standard  
22 Institute Codes listed below and other welding codes adopted by the  
23 board are established as the welding and piping codes for the state:

24 (1) B 31.1.0 - 1967 power piping;

25 (2) B 31.2 - 1968 fuel gas piping;

26 (3) B 31.8 - 1968 gas transmission and distribution piping  
27 system;

28 (4) B 31.3 - 1966 petroleum refining piping;

29 (5) B 31.4 - 1966 and B 31.4a - 1968 liquid petroleum

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29

transportation piping systems.

\* Sec. 7. AS 08.99 is amended by adding a new section to read:

Sec. 08.99.120. PENALTY. A person who violates a regulation under secs. 10 - 110 of this chapter is guilty of a misdemeanor and upon conviction is punishable by a fine of not more than \$500.