

R313. Environmental Quality, Radiation Control.

R313-36. Special Requirements for Industrial Radiographic Operations.

R313-36-1. Purpose and Authority.

- (1) The rules in Rule R313-36 prescribe requirements for the issuance of licenses and establish radiation safety requirements for persons utilizing sources of radiation for industrial radiography.
- (2) The rules set forth herein are adopted pursuant to the provisions of Subsections 19-3-103.1(1)(a), 19-3-104(4) and 19-3-104(7).
- (3) The requirements of Rule R313-36 are in addition to, and not in substitution for, the other requirements of these rules.

R313-36-2. Scope.

- (1) The requirements of Rule R313-36 shall apply to licensees using radioactive materials to perform industrial radiography.
- (2) The requirements of Rule R313-36 shall not apply to persons using electronic sources of radiation to conduct industrial radiography.

R313-36-3. Clarifications or Exceptions.

For purposes of Rule R313-36, 10 CFR 34.3; 34.13; 34.20(a)(1); 34.20(b) through 34.41(b); 34.42(a) through 34.42(c); 34.43(a)(1); 34.43(b) through 34.45(a)(8); 34.45(a)(10) through 34.101 (2019), are incorporated by reference with the following clarifications or exceptions:

- (1) The exclusion of the following:
 - (a) in 10 CFR 34.3, exclude definitions for "Lay-barge radiography," "Offshore platform radiography," and "Underwater radiography";
 - (b) in 10 CFR 34.27(d), exclude "A copy of the report must be sent to the Administrator of the appropriate Nuclear Regulatory Commission's Regional Office listed in appendix D of 10 CFR part 20 of this chapter "Standards for Protection Against Radiation."; and
 - (c) in 10 CFR 34.27(e), exclude "Licensees will have until June 27, 1998, to comply with the DU leak-testing requirements of this paragraph."
- (2) The substitution of the following wording:
 - (a) "radioactive materials" for references to "byproduct materials";
 - (b) "Utah Radiation Control Rules" for references to:
 - (i) "Commission's regulations";
 - (ii) "Federal regulations";
 - (iii) "NRC regulations"; and
 - (iv) "Commission regulations.";
 - (c) "Director" for references to:
 - (i) "Commission";
 - (ii) "appropriate NRC regional office listed in Section 30.6(b)(2)";
 - (iii) "Director, Office of Nuclear Material Safety and Safeguards" except as used in 10 CFR 34.43(a)(1); and
 - (iv) "NRC's Office of Nuclear Material Safety and Safeguards";
 - (d) "Director, the U.S. Nuclear Regulatory Commission, or an Agreement State" for references to:
 - (i) "NRC or an Agreement State"; and
 - (ii) "Commission or an Agreement State";
 - (e) "Director, the U.S. Nuclear Regulatory Commission, or by an Agreement State" for references to "Commission or by an Agreement State";
 - (f) "License(s)" for references to "NRC license(s)";
 - (g) "NRC or Agreement State License" for references to "Agreement State license"; and
 - (h) "the Utah Radiation Control Rules" for references to "this chapter."
- (3) The substitution of the following rule references:
 - (a) In 10 CFR 34.51, "R313-12" for references to "10 CFR part 20 of this chapter";
 - (b) "Rule R313-15" for references to "10 CFR part 20" and "10 CFR part 20 of this chapter" except as found in 10 CFR 34.51;
 - (c) "Subsection R313-15-601(1)(a)" for references to "Subsection 20.1601(a)(1) of this chapter";
 - (d) "Subsections R313-15-902(1) and R313-15-902(2)" for references to "10 CFR 20.1902(a) and (b) of this chapter";
 - (e) "Section R313-15-903" for references to "Section 20.1903 of this chapter";
 - (f) "Section R313-15-1203" for references to "10 CFR 20.2203" and "Section 20.2203 of this chapter";
 - (g) "Section R313-12-110" for references to "Section 30.6(a) of this chapter" except as used in 10 CFR 34.43(a)(1);
 - (h) "Section R313-19-30" for references to "Section 150.20 of this chapter";
 - (i) "Section R313-19-50" for references to "Section 30.50";
 - (j) "Section R313-19-100" for references to "10 CFR part 71", and "49 CFR parts 171 - 173";
 - (k) "Section R313-22-33" for references to "Section 30.33 of this chapter";
 - (l) "Rule R313-36" for references to "NRC regulations contained in this part";
 - (m) "Subsection R313-19-100(5)" for references to "Section 71.5 of this chapter"; and
 - (n) "Section R313-19-5" for references to "Sections 30.7, 30.9, and 30.10 of this chapter."

KEY: industry, radioactive material, licensing, surveys

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