Kansas Administrative Regulations

Department of Health and Environment

Article 35.—Radiation—Part 11. Wireline and Subsurface Tracer Studies.

28-35-363. Appendix A; training courses for logging supervisors; subjects.

(a) Each training course for logging supervisors shall cover the fundamentals of radiation safety, including:

(1) characteristics of radiation;

(2) units of radiation dose and quantity of radioactivity; and

(3) significance of radiation dose, including;

(A) radiation protection standards; and

(B) biological effects of radiation dose;

(4) levels of radiation from sources of radiation;

(5) methods of minimizing radiation dose, including:

(A) working time;

(B) working distances; and

(C) shielding; and

(6) radiation safety practices, including prevention of contamination and methods of decontamination.

(b) Each training course for logging supervisors shall cover radiation detection instrumentation to be used, including:

(1) use of radiation survey instruments, including training as to their:

(A) operation;

(B) calibration; and

(C) limitations;

(2) survey techniques; and

(3) use of personnel monitoring equipment.

(c) Each training course for logging supervisors shall cover the equipment to be used, including:

(1) handling equipment;

(2) sources of radiation;

(3) storage and control of equipment; and

(4) operation and control of equipment.

(d) Each training course for logging supervisors shall include:

(1) the requirements of pertinent federal and state regulations;

(2) the licensee's or registrant's written operating and emergency procedures; and

(3) the licensee's or registrant's record-keeping procedures.

(Authorized by and implementing K.S.A. 1992 Supp. 48-1607; effective Sept. 20, 1993.)

***** Authenticated Kansas Administrative Regulation *****