

Tom Valdez

Summary

Employee Radiation Protection, Educator, Safety, Procedures. My duties included protect employee's from radioactive hazards. I also protect the environment inside and out from radioactive hazards. By the use of instruments, such as the Ludlum 112 radiation alpha detector, Victreen 440 beta and gamma detector, Ludlum 111 used as neutron detector, sampling of the air for alpha radioactive hazards using SAAM, Selective alpha air monitor. I also protected employee's by the use of timelines, distance and shielding. Protection of employee's by the use of Supplied Breathing Suits used in enclosures to protect from radioactive alpha and in the protection from toxic hazards. I managed 40 employees who assist in the protection of personally from radioactive hazards. Confirming proper procedures are in use. Making sure that proper equipment is used, respirators, clothing, and instruments. Duties include scheduling of my people to jobs for the day.

Experience

Employee Radiation Protection, Trainer, Educator, Safety, Procedures...

Kaiser Hill Co.

March 1970 - May 2007 (37 years 2 months) Golden, Colorado
Employee Radiation Protection, Educator, Safety, Procedures, Trainer
Kaiser Hill, Rocky Flats, Golden, Co.

March 1970 - May 2007 (37 years 2 months) Golden Colorado

I managed 40 employees who assist in the protection of employee's from radioactive hazards. Confirming proper procedures are in use. Making sure that proper equipment is used respirators, clothing, and instruments. Duties include scheduling of my people to jobs for the day. Duties include working with other job agents to insure coverage from my people for all radioactive jobs of the day. Train employees in radiation safety and in procedures. Includes on the job training, visual demonstrations, testing of employees, grading, and certifying employees.

EDUCATOR:

Ability to design lesson plans... Ability to design overhead projector objectives... Design tests for qualification's finials... Training on actual equipment used on the job... For the ability of the student to show understanding of job tasks... To instruct students proper procedures are followed... Teach radiation safety for employee's health and safety... The overall objective of the student is to protect employees from radioactive hazards and the environment...

Skills: Employee Radiation Protection, Educator, Safety, Procedures

Radiation Protection Technician (RPT)

Kaiser Hill Co.

March 1970 - March 1990 (20 years) Rocky Flats, Golden, Colorado

To protect employee's from radiation, radioactive hazards... Such hazards as alpha, beta, gamma, neutron radiation... Thru the use of instruments, time lines, protective clothing (Anti-C-Clothing), supplied breathing air... Objective to protect employee's and the environment from radioactive

Education

Abraham High School

High School or equivalent

Physics

1967 - 1970

Edit

Certifications

Certified Manager

Government, DOE

June 1987

Certified Educator

Government, DOE

January 1992

Radiation Protection Technician

Government, DOE

July 1972

Certified in Supplied Breathing Air Operations

Government, DOE

January 1972

Certified in Respirator Usage

Government, DOE

March 1972

Edit

Skills

Employee Radiation Protection, Educator, Safety, Procedures

Edit

Professional Memberships/Awards

Interests

Fishing, Hiking, Movies, Reading, Hobby, electronic gadgets...