

## **Emergency Action Procedures**

The following immediate action will be taken in case of an accident where damage, possible damage, or theft involving a nuclear moisture or moisture/density gauge occurs.

### **Actions to Take:**

1. In the event of an accident where the gauge is struck, crushed, or damaged, the user will immediately rope off an area within a 50-foot radius of the damaged gauge. Stop and isolate any equipment or vehicles involved in the accident.
2. In case of an auto accident involving a gauge, move the vehicle to the nearest safe parking area. Rope off the vehicle until a radiation survey is conducted. Mark the area of the collision.
3. In case of fire, do not move damaged containers, move undamaged containers out of fire zone. Use dry chemical, CO<sub>2</sub>, water spray, or regular foam to extinguish a small fire. Notify the fire department of the presence of radioactive material.

### **Officials to Contact:**

1. Responsible User's Name:  
Office Phone: \_\_\_\_\_ Home Phone: \_\_\_\_\_  
Location: \_\_\_\_\_
2. State Radiation Protection Officer: Brian D. Lang  
(Office: 785-823-4533) (Home: 785-479-2295)
3. USDA Radiation Safety Division: Jim Terry (Cell: 240-417-8129)  
(Office: 301-504-2446) or John Jensen (Cell: 301-504-2441) or  
Dan Sharp (Cell: 240-463-0430) (Office: 301-504-2447) or  
Katina Jones (301-504-2444)
4. Agency Radiation Protection Officer: Angela Stowes  
(Office: 202-450-7515)
5. Kansas Department of Health and Environment  
Section Chief, Radiation and Asbestos Control: Tom Conley  
(Office: 785-296-1565 or 785-296-1560)  
(Outside of normal hours: 785-296-3176)
6. If unable to contact above individuals:  
Troxler Electronic Lab 24-hour number: 919-839-2676  
OR 1-800-535-5053 for nuclear moisture probe
7. If accident occurs on a public highway:  
Kansas Highway Patrol Central Dispatch Phone: 785-827-4437  
OR Infotrac 24-hour cell phone: \*47  
OR local state police trooper  
OR sheriff's office
8. After the above actions have been taken, notify supervisors.