

**From:** Ryan Schierman (USA - Christensen Ranch)  
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**Sent:** Thursday, August 14, 2014 11:45 AM  
**To:** Kellar, Ray; Linton, Ron; Gersey, Linda  
**Cc:** Jon Winter (USA - Casper); Rick Kukura (USA - Casper); Tim McCullough (USA - Casper); John Durand (USA - Christensen Ranch); Kevin Filbert (USA - Christensen Ranch); Larry Arbogast (USA - Christensen Ranch)  
**Subject:** Modular building 4-2 spill notification

Ray, Ron, Linda

In accordance with License SUA-1341, this email is to inform the WDEQ that there was a small release of ISR injection fluid from modular building 4-2 located in Mine Unit 4 wellfield area at the Willow Creek Project (Christensen Ranch) located in Johnson County. The investigation into the cause of the release is ongoing, but it appears the valve in the 4-2 manhole (injection side) failed allowing solution to enter the modular building. The water was directed to the bag filters where it was leaking out of a joint on the line. The leak had filled the sump and had eventually breached the containment of the modular building, releasing an estimated 535 gallons of injection fluid outside the building. The leak was discovered at 12:30 on August 13, 2014. The valve was fixed at the manhole, and a plug was put onto the line inside the 4-2 building to prevent future leaks.

The release occurred within a fenced wellfield area. No fluid was able to be recovered as it occurred in a flat area and soaked into the ground quickly. A sample of the release was able to be collected and analyzed within our on-site laboratory. The release did not enter Willow Creek, a dry draw, a playa, or extend past the licensed area. The release did not impact any live water, wildlife, or livestock. A written report with more details will be submitted within 30 days. The WDEQ has been notified via email as well.

If you have any questions feel free to contact me

**Ryan Schierman**  
Radiation Safety Officer-Health Physics

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