

From: Tim McCullough (USA - Casper) [Tim.McCullough@uranium1.com]
Sent: Monday, September 10, 2012 7:41 PM

To: Spitzberg, Blair; Gersey, Linda; Linton, Ron
Cc: Bill Kearney (USA - Casper); Barry Koch [USA - Christensen Ranch]; Larry Arbogast (USA - Christensen Ranch)

Subject: 9-7-12 MU-7 Injection Well spill

Blair, Linda and Ron:

In accordance with License SUA-1341, this email is to inform the NRC that there was a small release of ISR injection fluid from Injection Well 71-46 in the Mod 7-4 area in the Mine Unit 7 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 to have resulted when a glue joint at a coupling failed four feet underground below the well box. It is estimated that approximately 1,000 gallons of injection fluid was released. This well is located on top of a "bench" and flowed down the side to a small dry drainage below. The release was found at 0930 am on September 7, 2012. The well was immediately shut off.

The release occurred within a fenced wellfield area and did not impact any actual water. No wildlife or livestock were affected. A sample of the fluid for the release was collected. A written report with more details will be submitted within 30 days. The WDEQ has already been notified.

If you have any questions, please contact me.

Tim McCullough
Willow Creek Manager of Mine Site SHE

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