From:

"Ken Milmine" <kmilmine@vcn.com>

To:

"Steve Ingle" <single@state.wy.us>, "Jonh Lusher" <jhl@nrc.gov>

Date:

5/31/05 4:27PM

Subject:

Injection Fluid Release in the I-Wellfield

## Steve and John:

Please consider this formal notification that PRI had a reportable release of injection fluid in Mine Unit-I at a man-hole valve station near Headerhouse I-2 at the Smith Ranch-Highland Uranium Project. The release was detected at 4:45 AM on May 31, 2005 by a Satellite Operator. Approximately 4,700 gallons of injection fluid was released, which flowed downhill into an ephemeral draw. The released fluid flowed a distance down the ephemeral draw and ponded in several small areas until it soaked into the ground. Fluid was recovered from the man-hole, however the small ponds in the ephemeral draw were unable to be recovered due to inaccessible conditions from recent heavy rains preceding the release. The uranium concentration of the injection fluid was approximately 1.2 mg/L. It was determined that the cause of the release was separation of a fused joint on a 6-inch poly feeder line due to settling of the pipeline.

A written report will be submitted within 7 days.

Sincerely,

Ken Milmine Manager-Health, Safety and Environmental Affairs

CC:

"Chuck Foldenauer" <cfoldenauer@vcn.com>

**Mail Envelope Properties** (429CC8A4.B04 : 2 : 23300)

Subject:

Injection Fluid Release in the I-Wellfield

**Creation Date:** 

6/1/05 4:18AM

From:

"Ken Milmine" <kmilmine@vcn.com>

Created By:

kmilmine@vcn.com

## Recipients

nrc.gov

twf4 po.TWFN DO JHL (John Lusher)

vcn.com

cfoldenauer CC (Chuck Foldenauer)

state.wy.us

single (Steve Ingle)

## **Post Office**

twf4\_po.TWFN\_DO

## Route

nrc.gov vcn.com

state.wy.us

Date & Time 06/01/05 04:18AM

Files	Size
MESSAGE	1075
TEXT.htm	1781

4554 Mime.822

**Options** 

**Expiration Date:** 

None

**Priority:** 

Standard

**Reply Requested:** 

No

**Return Notification:** 

None

**Concealed Subject:** 

No

**Security:** 

Standard