From:

"John McCarthy" <pri jmccarthy@vcn.com>

To:

"Steve Ingle" <single@state.wy.us>

Date:

06/22/2007 6:41:10 PM

Subject:

Reportable release in H Wellfield 6.22.07 at Smith Ranch Highland site

Steve, this is to inform the State of a solution release at the Smith Ranch Highland facility 6.22.07. The following is a preliminary report on the release with a formal report to follow. I also left a message on you work phone.

A well HI-744 was reworked in the header house (H-12) to direct flow in to a different well. A "T" was installed above the valve on the HI-744 poly line directing flow to HPI-391 within the Header House. The valve leading to HI-744 was shut out. It is believed (investigation pending) that on May 25th when work was done on this line the valve to HI-744 was left in the open position and the well was put back into operation. The HI-744 well had been disconnected at the well head thus allowing water to pump directly to the ground. The HI-744 well is located in a draw and is not easily seen from the Header House thus making the problem more difficult to identify. It is estimated that approximately 198,500 gallons was released with approximately 3,500 gallons recovered at the time of this report. On site lab analysis indicates the uranium concentration to be approximately 8ppm.

Jon Winter Sr. EH&S Systems Coordinator

CC:

"Paul Michalak" <PXM2@nrc.gov>

Mail Envelope Properties (467C4FF0.224 : 0 : 4644)

Subject:

Reportable release in H Wellfield 6.22.07 at Smith Ranch Highland site

Creation Date

06/22/2007 6:40:17 PM

From:

"John McCarthy" <pri_jmccarthy@vcn.com>

Created By:

pri_jmccarthy@vcn.com

Recipients

nrc.gov

TWGWPO01.HQGWDO01 PXM2 CC (Paul Michalak)

state.wy.us

single (Steve Ingle)

Post Office

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Concealed Subject:

No

Security:

Standard