

**From:** Dana Dean  
**To:** Gary Gray  
**Date:** 3/14/2006 9:42:48 AM  
**Subject:** Re: ST-4 at West Ridge

Thanks, I will de-activate it. Unfortunately when other hydros review water monitoring changes, they mostly forget to tell me what the changes were. Your water monitoring for West Ridge is complete for the 4th quarter of 2005.

>>> "Gary Gray" <[ggray@andalex.com](mailto:ggray@andalex.com)> 3/14/2006 9:22 AM >>>  
Here is Karla's info on ST-4.

>>> "Karla Knoop" <[kknoop@jbrenv.com](mailto:kknoop@jbrenv.com)> 03/14/06 7:12 AM >>>  
st1\:\*{behavior:url(#default#ieooui)}Gary, Yes, ST-4 (Bear Canyon downstream of canyon) was dropped when West Ridge had to add three sites further upstream in Bear Canyon. According to the 9/2/05 version of Map 7-7 that Dave Shaver gave me, it was actually dropped in 3rd quarter, but I didn't realize it until 4th. (I'll be doing some of the 1st quarter sampling around the mine today, so you may see my truck.) Karla  
From: Gary Gray [<mailto:ggray@andalex.com>]  
Sent: Monday, March 13, 2006 4:06 PM  
To: [kknoop@jbrenv.com](mailto:kknoop@jbrenv.com)  
Subject: Fwd: Re: Genwal and West Ridge 4th Quarter 2005 Water Data  
Looks like ST-4 wasn't sampled. You didn't have it in your report that you mailed to me. Any reason why? Is it one that was dropped and DOGM hasn't updated their list?

>>> "Dana Dean" <[danadean@utah.gov](mailto:danadean@utah.gov)> 03/13/06 3:56 PM >>>  
Gary,

I have uploaded all of the information for Crandall Canyon and West Ridge from the pipeline into the permanent database. Reports are attached.

It looks like you have included all required samples and parameters for Crandall Canyon for the fourth quarter of 2005.

According to the parameters set by the assigned hydrologist, it seems that you are missing a sample for ST-4 at West Ridge.

Please let me know if you have any questions.

Thank you,

Dana Dean, P.E.  
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Utah Division of Oil, Gas, and Mining  
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>>> "Gary Gray" <[ggray@andalex.com](mailto:ggray@andalex.com)> 3/11/2006 10:30 AM >>>  
Genwal's 4th quarter 2005 water monitoring data has been entered according to Erik Peterson and is ready to up load.

West Ridge's 4th quarter 2005 water monitoring data has been entered according to Karla Knoop and is ready to up load.