

**OGMCOAL - Crandall Canyon: Sediment Pond Markers**

---

**From:** Steve Christensen  
**To:** Dave Shaver  
**Date:** 2/4/2010 2:11 PM  
**Subject:** Crandall Canyon: Sediment Pond Markers  
**CC:** Kevin Lundmark; OGMCOAL

---

Dave,

I wanted to give you a heads up that I've spoken with Karl Houskeeper about the reference marker commitment for the sediment pond. As we discussed yesterday, the recently approved iron treatment facility amendment contains a commitment to establish a "clearly visible reference marker" at 7,732.2' elevation.

Karl indicated that he had completed an inspection of the Crandall Canyon facility today and was not aware of the reference marker commitment. As such, Karl will look to verify the installation of the marker during next month's inspection. Failure to install the reference marker prior to next month's inspection could result in enforcement action.

Regards,  
Steve

p.s. Kevin Lundmark has been researching the gel log issue and we're hoping that we'll be able to give you some direction later today. I'll keep you posted. I'm trying to set up a conference call with DWQ and the Forest for this afternoon to see if we can find their comfort level.

Steve Christensen  
Environmental Scientist III  
Utah Division of Oil, Gas and Mining  
(801) 538-5350