

From: Pam Grubaugh-Littig
To: Mike Glasson
Date: 4/1/2005 8:18:09 AM
Subject: Re: Gob Vent holes

Hi, Mike - The review team is looking at the other two holes (#5 and #6). They will be e-mailing or calling you with deficiencies and how to change the plan. You should change them as directed by the team. Please bring in all of the changes early next week if you have them all....Monday will be fine.

Is that what you were referring to in Jim's e-mail?... We've prioritized this permitting action to *hopefully* finalize this by next week.

Any questions, please call me. Pam

>>> "Mike Glasson" <mglasson@andalex.com> 03/31/05 4:12 PM >>>
Yes it will Jim and I will add a statement to this affect at the end of that paragraph so it is easier to understand and there is no lponger any question. It will be red-lined when I turn this in again on Monday.

regards, Mike

>>> "Jim Smith" <jimsmith@utah.gov> 3/31/2005 3:21:48 PM >>>
Mike,

I'm e-mailing this because I think it might get confusing over the phone. In the last paragraph of Section 731.100 Hydrologic - Balance Protection:

"After drilling, the pad size will be reduced for exhausting operations. The pad will be re-graded to cause the storm runoff to sheet flow towards a silt fence and/or straw bale dike. A berm will be placed at the top of the fill slope to direct any runoff from the operational pad to the silt fence and/or straw bale dike. The silt fences and/or straw bale dikes will be periodically inspected, and accumulated sediment will be removed as needed to maintain functionality. The sediment from the silt fence and/or straw bale dikes will be piled on the pad and will be used for fill during final reclamation of the well site. During the drilling phase a berm and silt fence will be installed at the toe of the fill slope. To treat any runoff from the drilling pad."

I get from this that during drilling there will be a berm with silt fence (or straw bale) filter at the toe of any fill slopes, but that when the pad size is reduced for operations, a berm will be placed at the top of the fill slopes and flow directed to the sediment treatment for the pad. Will the toe of the slope still have sediment control?

JIM

CC: Jerriann Ernsten; Jim Smith; Mark Mesch; Priscilla Burton; Sheila Morrison; Wayne Hedberg; Wayne Western