

Dreith, June

90 ENTERED

From: Walker, Connie
Sent: Tuesday, October 31, 2000 10:22 AM
To: Dreith, June
Subject: FW: NM Permit

June-- the edits that Kevin did are minor, so this can be the final section 7. I will look at 8 and Attachment Q and send him comments back (will send them to you, too at same time). With that, I think that I'll be done save for the edit to Attachment F. Attachment F1 is the WAP without section 4.5.1.1. 4.5.1.1 becomes attachment F2 (I will give this, with edits, to Delores). Attachment F3 is the waste profile form (pull from the permit).
Whew.

-----Original Message-----

From: Higgins, Kevin
Sent: Monday, October 30, 2000 6:21 AM
To: Walker, Connie
Subject: NM Permit

Hello Connie,

Please find attached my final drafts for Part 7 (changes only in 7.5.1.a) and Part 8 (minor change in 8.3). Also attached is the statistics portion (Attachment_Q.doc) for the release determination.

I have added my edits into your version with my name as the "Use Name," therefore, my edits show up as being inserted/deleted by me. I also added the edits to your edit table.

I looked at a couple of statistics procedures, including ANOVA, confidence limits, and tolerance limits, but ended up with the tolerance limits in order to meet the objectives of the permit. Most notably, they are looking for the "earliest possible detection of a release," therefore, the tolerance limit allows them to compare each individual sample (if they get any samples at all) to the background data (developed by the MWMP method). Since the sampling in the VZMS wells will likely be sporadic, and not based on standard seasonal or monthly dates, the use of the ANOVA and confidence limits would be difficult to implement.

Please let me know of your edits or clarifications when you get a chance to review the files.

Kevin Higgins



part07rev0_Kevin.doc



part08rev0_Kevin.doc



Attachment_Q.doc



editcwREVISIONS.doc