## FW Area G Closure. txt

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From: Owens, Kirk W.
Sent: Thursday, July 28, 2005 8:56 AM

To: Roles, Gary W.; Karimi, Roy; 'Jeff Rikhoff'; Groome, Chadi D.; 'davi sma@saic.com'; Smith, Jennifer C.; Howard, Steve C.; Sanford,
Peter; Mirsky, Steven M.; Maltese, Jasper G.; Toblin, Alan L.; Al Toblin
(al tobl i n@comcast. net)
Subject: FW: Area G Closure
Information regarding whether there is a plan to change the Area G authorization basis
in the future.
Kirk Owens
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----Original Message----
From: isaacson@lanl.gov [mailto:isaacson@lanl.gov]
Sent: Wednesday, July 27, 2005 6:33 PM To: Mitchell A Waller
Cc: KIRK. W. OWENS@saic.com
Subject: Re: Area G Closure
Mitch, thanks for the information on your discussions with Kirk. I appreciate your
help on this issue.
IJ
>John,
>I talked to Kirk and his coworkers about the Area G plan.
>In essence, the current limit of 150,000 PE-Ci (Pu equivalent
>curies) will stand for the forseeable future. To be precise, we
>adjusted this number recently based on recovery of offsite sources, but
>150,000 works as the source term number.
>As we ship waste off the mesa in the quick to WIPP program, TA-55 is
>attempting to de-inventory their vaults to receive waste from TA-18.
>After QTW finishes next summer, we are looking to begin retrieval from
>Pit 9. This should last 12 to 18 months. After that, Pit 29 is on tap
>and should last another 12 to 18 months. Pit 29 is the one containing
>the Corrigated Metal Pipe packages that we plan to cut with diamond
>saws to fit into Standard Waste Boxes for shipment.
>Also, the Remote Handled waste is scheduled to come out, be packaged
>into a 72B container and immediately shipped offsite, such that there
>will be minimal impact on above ground source term.
>The bottom line is that the total above ground source term will remain
>near our limit for at least the next 3 to 4 years and any shipment off
>the mesa will simply allow more expeditious retrieval.
>On the other side, the local NNSA field office is very unlikely to
>allow us to increase our material at risk above ground.
>Let me know if you have any more questions,
     - Mitch
John Isaacson
S-SWEIS Project Leader
ENV Division M887
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(505) 667-0731 (fax)
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