

# Quivira Mining Company

40-8905

June 28, 1990

Certified Mail  
Article # P 568 963 870  
Return Receipt Requested

RETURN ORIGINAL TO PDR, HQ.

Mr. Ramon Hall, Director  
Uranium Recovery Field Office  
U. S. Nuclear Regulatory Commission  
Region IV  
Box 25325  
Denver, Colorado 80225

Re: Response To Inspection  
NRC Inspection Report 40-8905/90-01  
License SUA-1473  
Docket No. 40-8905

Dear Mr. Hall:

Quivira Mining Company has reviewed your response letter of June 15, 1990 to our inspection report reply dated June 4, 1990. This letter is in answer to your letter and requests.

In response to NRC's request that Quivira formally propose Section 17's ventilation hole #4 as the new high volume air sampling station, Quivira will be submitting to NRC for its review and approval, a revised "Health Physics, Environmental and Emergency Response Program" manual. This document contains the locations of the high volume air sampling stations. The revised manual will be updated to formally incorporate Section 17, ventilation hole #4 as the nearest resident high volume air sampler.

In addition to this change, the manual will be edited to reflect the approved additions of new air sampling locations due to raffinate processing, changes within the groundwater corrective action plans, and the removal of the Standard Operating Procedures (SOP) which need to be updated annually. The updated manual will be forwarded to your office on or before September 1, 1990. This date was discussed with and agreed upon by Mr. Pete Garcia of your staff on June 27, 1990.

The last request within the June 15 letter indicated that a supplemental response, in addition to Quivira's June 4 specific action responses, was needed to address generic actions to be taken to assure that administration procedures include a review of license requirements to determine whether an amendment of the license is necessary.

DESIGNATED ORIGINAL

JFO 20 10 90-0645

Certified By Mary E. Nord

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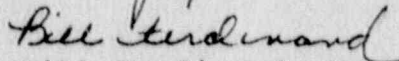
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In response to this last request, Quivira will continue to review, as it has in the past and is currently doing, its license and those documents referenced by incorporation in order to maintain regulatory compliance and to assure that administrative procedures for implementing changes to site programs are discharged. Such was the case during the subsequent placement of the high volume air sampler at the Section 17 mine after its removal from the Berryhill Ranch. Both the license and the "Health Physics, Environmental and Emergency Response Program" manual were reviewed. Quivira believed that placement of the high volume air sampler at the Section 17 mine, 250 yards east of the Berryhill Ranch fence, satisfied the intent of the nearest resident sampler location.

Quivira is committed to continuing its examination of pertinent license conditions and associated documents to assure that administrative procedures for implementing changes to site programs are executed to maintain full and complete compliance with regulatory rules. If questions remain, your staff will be notified for further clarification.

If you have any questions or need additional information, please call me at (405) 842-1773.

Sincerely,



Bill Ferdinand, Mgr.  
Radiation Safety, Licensing &  
Regulatory Compliance

BF:  
xc: R. Chavez  
M. Freeman  
H. Whitacre  
File