

Koch 1998  
ERID # 58094

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# DAILY ACTIVITY LOG

Page 1 of 1

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DATE: 06 May, 1998      Focus Area: 4  
Technical Area: 50/18      Operable Unit: 1049  
Site Work Plan: Pajarito Canyon      PRS No.: N/A

Signature: *Richard Koch*  
Name: Richard Koch      Title: Geologist

SUBJECT: Documentation of source of coordinate data for boreholes

Personnel: Richard Koch  
Time:

### Work Description:

During the course of developing the supporting data for wells in the Pajarito Canyon area, coordinates and elevation data for wells were supplied by other workers at the Laboratory.

On August 5, 1997, Rene Evens of ERM/Golder provided draft tables and figures from a draft RFI report for PRSs at OU 1147, which included information about borehole 50-9100 that was drilled at MDA C in 1995 and 1996. The draft tables indicated that the coordinates for borehole 50-9100 are easting: 1626312, northing: 1768776, and elevation: 7233 ft.

During compilation of data from borehole SHB-1, it was noted that the elevation of the borehole reported by FIMAD sources was lower than the surrounding area. A conversation was held with Greg Cole of EES-1 January 13, 1998. Mr Cole related information from the draft site wide geologic model that indicated that the elevation of borehole SHB-1 is 6747.7 ft.



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*EM*