

Los Alamos

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memorandum

TO: W.B. Martin, CLS-DO, MS E525
FROM: D.D. Hickmott, EES-1
SYMBOL: CLS-ER/BM-93:001
SUBJECT: Mapping South Of S-Site

DATE: January 7, 1993
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In a recent conversation with S. Reneau (EES-1) he informed me of the progress of a mapping project he has been pursuing to the south of TA-16 in Bandelier National Monument. He described detailed lithologic mapping along the southward trace of the Water Canyon fault. He has found no structural evidence for the fault in Bandelier National Monument, and is somewhat skeptical of previous literature that suggest that the fault has surface expression in TA-16. He suggests that a small-scale mapping project within Water Canyon would easily resolve this question.

DDH/dmb

