

IN REPLY REFER TO:

United States Department of the Interior

GEOLOGICAL SURVEY M.S. 40 WM DOCKETBOOKINGS CENTENVER FEDERAL CENTER **DENVER, COLORADO 80225**

***87** NOV **-3** A9:53

October 29, 1987

Charlotte Abrams U.S. Nuclear Regulatory Commission Mail Stop 623 Washington, D.C. 20555

88130180 WM Project: WM-11 Yes (Return to WM, 623-55)

WM Record File: 102 LPDR

SUBJECT: Seismic/Tectonic References

Dear Charlotte:

Enclosed are the following three publications referenced in the handout for the Seismic/Tectonic Strategies meeting of September 22, 1987 that you requested:

Meremonte, E., and Rogers, A.M., 1987, Historical Catalogue of Southern Great Basin Earthquakes 1968-1978: U.S. Geological Survey Open-File Report 87-80.

Perkins, D.M., and others, 1986, A Reconnaissance Assessment of Probabilistic Accelerations at the Nevada Test Site: U.S. Geological Survey Open-File Report 87-199.

Neal, J.T., 1986, Preliminary Validation of Geology at Site for Repository Surface Facilities, Yucca Mountain, Nevada: Sandia National Laboratories Report SAND85-0815.

Two additional publications that you requested (M. Carr and J. Yount, and A. Rogers, and S. Harmsen) have not yet been approved for release. I will send you copies of those reports as soon as they become available. Please accept my apologies for not responding to your request sooner -- things have been a little hectic around here lately.

Please contact me if I can be of further assistance.

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Enclosures

cc: R. Raup, USGS

LRH/CBB/jm1

Sincerely,

Lang R. Hayer Larry R. Hayes, Chief Branch of NNWSI

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Docket Mo.,

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