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GSB RDG

Docket Nos. 50-522 & 50-523

C. Moon

E. Adensam

R. Au ack S. Brocoum MAY 2 5 1982

MEMORANDUM FOR:

Jared J. Davis, Chief

Waste Management Branch, WM

FROM:

Robert E. Jackson, Chief Geosciences Branch, DE

SUBJECT:

REQUEST FOR WMBR REVIEW OF REPORT RELATIVE TO

THE SKAGIT/HANFORD NUCLEAR PROJECT AND THE WPPBS

NUCLEAR PROJECT NO. 2

We have received an additional paleomagnetism report critical to the completion of our review of the Skagit/Hanford Construction Permit and the WNP-2 Operating License applications. We request that Colleen Ostrowski review this May 1982 document in the manner (observations, comments and questions) she previously followed for an earlier report described on our May 7, 1982 letter to you. The most recent recort, which is in draft form, was prepared by the same firm as the earlier report (Sierra Geophysics of Redmond, Washington) and is titled "Paleomagnetism of Pre-Missoula Gravels from Corehole PM-2 on the Southeast Anticline, Hanford Site, Washington". A copy of this May, 1982 report has been provided to Colleen.

We appreciate the expeditious and professional manner in which the April, 1982 report was reviewed by Colleen. Her observations and conclusions have been of great value to the Geosciences Branch and ultimately will be to the Skagit/Hanford and WNP-2 applicants.

Since we expect to receive a report describing the applicant's (WPPSS) geologic and geophysical investigations and conclusions relative to the Southeast Anticline by June 4, we would appreciate receipt of Colleen's review by June 2.

> Original Signed by R. E. Jackson

Robert E. Jackson, Chief Geosciences Branch 5280569 820525 ADDCK 05000522 PDR Division of Engineering J. Kimball cc: J. Knight R. McMullen M. Mallory

C. Ostrowski H. Lefevre

T. Hait, USGS

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