

# CENTER FOR NUCLEAR WASTE REGULATORY ANALYSES

## MEMORANDUM

January 23, 1995

**TO:** Wesley C. Patrick  
**FROM:** H.L. McKague *HLM/SL*  
**SUBJECT:** Consulting Services for Dr. J. Kent Snow

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The following information is submitted in connection with this request for the subject consultant

### RATIONAL FOR CONTRACT

Dr. Snow has been selected to work as a consultant on the Regional Tectonics Research project with special emphasis on regional tectonic modeling (Task 6). He is outstanding in the field of structural geology and tectonics and particularly on tectonics of the Death Valley Region in California and Nevada. Snow has constructed the most complete tectonic reconstructions in existence for the central Basin and Range in the vicinity of Yucca Mountain. Based on his publication record, research experience in structural geology and tectonics, his strong reputation in Basin and Range Tectonics, and his current position as a postdoctoral researcher at CalTech, it is clear that Dr. Snow will provide the quality of technical input required by the Center. Snow's background information, including COI documentation is attached.

### PROJECT NUMBER(S):

20-5704-166.

### DAYS/HOURS REQUIRED:

Approximately 120 hours of the consultants time will be required between March 1, 1994 and February 28, 1994. A form E-11 is attached for your signature and conveyance, along with this memorandum, to the Personnel Department.