

D1020

LPDR

WM-10 (2)

WM-11 (2)

WM-16 (2)

NOV 25 1986

D1020

426.1/NC/86/11/24 ✓

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Dr. Roy E. Williams  
Williams & Associates, Inc.  
P. O. Box 48  
Viola, Idaho 83872

Dear Dr. Williams:

I have received your proposal, dated October 22, 1986 (Communication #86), recommending additional statistical analyses of hydrochemical data collected within and proximal to the Hanford Reservation. Your proposal has been reviewed by N. Coleman and T. Verma of the Hydrology Section. Your hypothesis regarding the role of the Columbia River with respect to the groundwater flow system is an important one that can apparently be evaluated using the data bases you described. The proposed project may also provide inferences about the appropriateness of large-scale regional studies of hydrogeology in the vicinity of Hanford. Therefore, you are authorized to initiate this work under Task 5 subsequent to my approval of a schedule and outline of proposed activities. This information may be submitted along with your next monthly report. Please note that your present assignments in preparing topical reports regarding uncertainty in hydrogeology shall take precedence over the proposed hydrochemistry study.

Your work in the proposed activity shall be closely coordinated with Neil Coleman of our staff. At the outset of the statistical work, please send to me the corresponding data base in diskette format compatible with an IBM PC microcomputer.

The action taken by this letter is considered to be within the scope of the current Contract NRC-02-85-008. No changes to cost or delivery of contracted services and products are authorized. Please notify me immediately if you believe that this letter would result in changes to cost or delivery of contracted products.

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Jeffrey A. Pohle, Project Officer  
Hydrology Section  
Geotechnical Branch  
Division of Waste Management  
Office of Nuclear Material Safety  
and Safeguards

WM-RES  
WM Record File  
D1020  
WEA

WM Project 10, 11, 16  
Docket No. \_\_\_\_\_

PDR ✓

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Distribution:

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NOV 25 1986

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MEMORANDUM FOR: Dr. Roy E. Williams  
Williams & Associates, Inc.  
P. O. Box 48  
Viola, Idaho 83872

FROM: Jeffrey A. Pohle, WMGT/WM/NMSS

SUBJECT: STATISTICAL ANALYSES (HANFORD)

DATE:

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