

JUL 03 1985

~~426.1/B0290/JWB/85/07/03~~

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WM sf B0290
WMGT rf
NMSS rf
RBrowning
MBell
JBunting
MKnapp
JBradbury & rf
KJackson
PDR
LPDR (B, N, S)
EDavis, PPAS

Ms. Susan K. Whatley
Oak Ridge National Laboratory
P.O. Box X
Chemical Technology Division
Building 4500 N, MS 211
Oak Ridge, TN 37831

Dear Ms. Whatley:

SUBJECT: REVIEW OF MAY MONTHLY PROGRESS REPORT FOR B0290 "LABORATORY EVALUATION OF DOE RADIONUCLIDE SOLUBILITY DATA AND SELECTED RETARDATION PARAMETERS, EXPERIMENTAL STRATEGIES, LABORATORY TECHNIQUES AND PROCEDURES"

I have reviewed the May, 1985 Monthly Progress Report, dated June 4, 1985 for the subject contract. Based on my review, progress to date is satisfactory.

The complication caused by the presence of ²³³Pa is of interest to me. I will call you this week to discuss the techniques you plan to use to deal with this problem. I assume the protactinium is present as an impurity in the spike solution.

Sometime within the next two months we should have a contract review meeting in Silver Spring for B0290. By coordinating this meeting with D. Brooks, it may be possible to make your traveling here serve more than one purpose. A contract review of B0287, discussions of meetings and workshops that have been recently attended, and preparation for upcoming workshops are possible additions to the contract review.

The action taken by this letter is considered to be within the scope of the current contract FIN B-0290. No change to cost or delivery of contract products is authorized. Please notify me immediately if you believe this letter would result in changes to costs or delivery of contract products.

Sincerely,

John W. Bradbury
Geochemistry Section
Geotechnical Branch
Division of Waste Management
Office of Nuclear Material Safety
and Safeguards

WM-RES
WM Record File
B-0290
ORNL

WM Project 10, 11, 16
Docket No. _____
PDR ✓
LPDR B, N, S

Distribution: _____

(Return to WM, 623-SS)

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B-0290 PDR

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