

EE14260

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TECHNICAL SERVICES DIVISION (TSD) BACKFIT
(Documents dated prior to 1 November 1988)

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DOE/ORO TECHNICAL SERVICES DIVISION (CE-53)
BECHTEL NATIONAL, INC. — JOB 14501

COMM REF _____

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SUBJECT NFSS CENTRAL DITCH CLEANUP & EASEMENT
CONTINUANCE

FROM CAMPBELL TO NEMEC COMM DATE 05/14/85

ADDR CODE | _____ | CLOSING CCN _____ WBS 115-202
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SUBJECT CODE 2600 DOE FILE NO. _____

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RESPONSE TRACKING INFORMATION

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COMMENTS _____

MAY 14 1985

Mr. Joseph F. Nemec
Project Director - FUSRAP
Bechtel National, Inc.
P. O. Box 350
Oak Ridge, TN 37831

Dear Mr. Nemec:

NFSS: CENTRAL DITCH CLEANUP AND EASEMENT CONTINUANCE

Confirming our recent discussions, cleanup of the Central Ditch at NFSS has been accomplished to a point some 1.5 miles beyond the DOE property boundary and has resulted in removal of all measurable >15 pCi/g radium (controlling radionuclide). Only a few spots of greater than 5 pCi/g and less than 15 pCi/g of contamination remain.

Inasmuch as (1) the residual contamination generally averages less than 5 pCi/g over contiguous 100 m² plots along the uncleaned areas of the ditch; (2) the construction of residences (into which radon could accumulate) in the ditch areas in question is extremely remote; and (3) DOE plans to retain its current use easements for the ditch area in question (and thereby prohibiting said construction), cleaning of the ditch beyond the area already cleaned is unnecessary and without any significant health protection value. Therefore, additional cleaning of Central Ditch beyond that accomplished in 1984 is not to be undertaken.

Sincerely,

ORIGINAL SIGNED BY
LOWELL F. CAMPBELL

Lowell F. Campbell, Deputy Director
Technical Services Division

CE-53:Campbell

CE-53:LFCampbell:jm:6-1052:5-13-85
CAMPBELL #1, B:NEMEC.LTR

CONCURRENCES

RTG SYMBOL
CE-53
INITIALS/SIG
Campbell
DATE
5/13/85

RTG SYMBOL
CE-53
INITIALS/SIG
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5/14

RTG SYMBOL
CE-53
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