

40-1341/RFB/85/07/10/1

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Docket File 40-1341
PDR/DCS
R Bangart, RIV
R Brich
URFO r/f
SDDWNR
J Robertson, RCPD, SD

JUL 18 1985

URFO:RFB
Docket No. 40-1341
04001341271E

MEMORANDUM FOR: Docket File No. 40-1341

FROM: Randall F. Brich, Project Manager
Licensing Branch 1
Uranium Recovery Field Office, Region IV

SUBJECT: REVIEW OF RIPRAP QUALITY ASSURANCE PROCEDURES -
TVA EDMONT DECOMMISSIONING PROJECT

Background

By letter dated June 28, 1985 from J. W. Hufham, TVA, to R. Dale Smith, NRC, TVA submitted a "Quality Control Program for Gradation of Riprap" in response to concerns raised by E. F. Hawkins in the May 31, 1985 letter to Mr. Hufham regarding a riprap gradation quality control program.

Discussion

TVA states that inspectors from Silver King Mines, Inc. (SKM) will perform random, weekly inspections at the quarry of the successful riprap bidder. The SKM inspector will verify that the specifications of Section 5.5.5 of MacLaren Report No. 10 submitted September 19, 1983, regarding riprap gradations for the downstream face of the dam, are met. All materials that do not meet the design specifications will be rejected at the quarry. In this event, SKM inspections would continue until the problem is alleviated and the riprap meets the above referenced specification. To provide an assurance that these inspections are performed, TVA will verify through judicious examination of documentation.

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Conclusions

Based on my review of the "Quality Control Program for Gradation of Riprap," I conclude that it adequately addresses the previous URFO staff concerns. Therefore, I recommend that TVA be notified, in writing, that the riprap gradation quality control program is sufficient.

15/

Randall F. Brich, Project Manager
Licensing Branch 1
Uranium Recovery Field Office
Region IV

Original Signed By
Edward F. Hawkins

Approved by:

Edward F. Hawkins, Chief
Licensing Branch 1
Uranium Recovery Field Office, Region IV

CEC	URFO	URFO				
NAME	RBrich/lv	EHawkins				
DATE	85/07/17	7/18/85				