# NRC Research and Technical Assistance Report

INTERIM REPORT

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Responsible NRC Individual and NRC Office or Division: Wm. H. Regan, NRR

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### NRC Research and Technical Assistance Report

Prepared for
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555
Under Interagency Agreement 40-544-75
NRC FIN No. B0760-1

OAK RIDGE NATIONAL LABOKATORY
Oak Ridge, Tennessee 37830
operated by
UNION CARBIDE CORPORATION
for the
DEPARTMENT OF ENERGY

INTERIM REPORT

8104270139

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OAK RIDGE NATIONAL LABORATORY MONTHLY REPORT

February 1981

A. Status of Environmental Reviews

Allens Creek - J. B. Cannon, Project Manager

The ASLB hearings for Allens Creek Have reconvened. Seven staff members have been in attendance and have offered testimony as required over a period of several weeks.

San Onofre Units 2 and 3 - R. M. Rush, Project Manager

The staff has assessed the impact of the heat treatment (reverse flow) proposed for the cooling water system. The assessment is being transmitted to the EPM (D. Scalletti).

Virgil C. Summer Nuclear Station - N. E. Hinkle, Project Manager

No appreciable activity. The staff is awaiting issuance of the FES.

B. Support Group Activities

Environmental Fluid Dynamics Group

No activity.

C. Budget

Project costs are reported in the attached tables.

D. Remarks

Because of the high level of activity required at the Allens Creek hearings, the staff cost has over-run the authorized funds. Wm. Regan has been notified and has agreed to authorize the necessary further funding.

H. E. Zittel, Manager

Environmental Statements Project

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#### ENVIRONMENTAL STATEMENTS PROJECT

## COST AND MANPOWER DEVOTED TO ORNL WORK FOR THE DIVISION OF SITE SAFETY AND ENVIRONMENTAL ANALYSIS

	February 1981 MMs Project Cost		FY-1981 MYs Project Cost		Prior Years	
	MMS FI	oject cost	MIS PI	oject cost	Cost	MYs
San Onofre 2,3	0.1	700	0.02	1,332	267,235	2.69
Virgil C. Summer	400 Told	40	0.01	603	219,499	2.00
Allens Creek	4.68	35,584	1.13	109,141	282,949	2.62
Douglas Point 1 and 2	-			-	290,098	4.18
South Texas						
Others						
TOTALS	4.78	36,324	1.16	111,076		

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