

Sandia Corporation  
DESIGN, DEVELOPMENT & TEST PROJECT  
(APPROVAL PAGE)

TO BE FILLED IN BY BUDGET DEPT.

Project No.	860.970.00
Date App.	
Dept. Resp.	7110 7410
CRF Index	C-13
Line No.	04 60 50 01 1

Page 1 of 1

PROPOSE:  Authorization  Budget Justification FY 64  
 P/Y Accomplishments FY       Closing Notice  
TYPE:  Annual  Specific  Reimbursable

SUBJECT: Task IV - Safety Analysis

STATEMENT:

This annual project covers the analysis work necessary to support the safety considerations for tests and operational flights of aerospace nuclear systems. This work will include the evaluation of hazards resulting from postulated credible accidents which could occur during the preparation, launch, and flight of a specific system. Also included is the analysis associated with end-of-life disposal, destruct systems, disassembly mechanics and re-entry burnup and atmospheric dispersal of fuel.

RECD:	7400	1/28/64
CODE		INITIALS
	7410	
	7420	
	7430	
	7400	

Program Authorization:

This program was authorized by a TWX from F. K. Pittman to K. F. Hertford, dated March 15, 1962. During FY'63, this work was included in Projects 860.971.00, 860.972.00 and 860.973.00. The function is established as a separate project for FY'64. During FY'64 this project includes safety analysis studies on the SNAP-9A and 10A systems. These studies will be supported by data obtained from Tasks I, II and III.

Expenditures during FY'64 for this project are estimated at \$260 (thousands), and this estimated amount was requested during the annual budget review. Equipment will not be fabricated nor procured against this project.

The master project number will be used for budget purposes and no charges will be made to this number. The following subprojects are authorized for accumulation of costs:

- .01 Costs not identifiable with a specific reactor.
- .02 SNAP 2
- .08 SNAP 8
- .09 SNAP 9
- .10 SNAP 10
- .11 SNAP 11
- .60 ROVER

closed 9/9/64

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SANDIA SYSTEMATIC DECLASSIFICATION REVIEW  
DOWNGRADING OR DECLASSIFICATION STAMP

CLASSIFICATION CHANGED TO: U AUTHORITY: W.C. Lauge  
PERSON CHANGING MARKING & DATE: Emilia Selph 10/30/97 RECORD ID: 98SN0403  
W. LAWRENCE 11/24/97 DATED: 10/23/97  
PERSON VERIFYING MARKING & DATE

SANDIA SYSTEMATIC DECLASSIFICATION REVIEW

1st Review Date: 10/22/97  
Authority:  ADC  ADD  
Name: W.H. LAWRENCE

2nd Review Date: 10/23/97  
Authority: ADD  
Name: W.C. Lauge

Classification: UNCL  
Excluded from automatic downgrading and declassification  
1. Excluded from automatic downgrading and declassification  
2. Excluded from automatic downgrading and declassification  
3. Excluded from automatic downgrading and declassification  
4. Excluded from automatic downgrading and declassification  
5. Excluded from automatic downgrading and declassification

UNCLASSIFIED

LINE APPROVAL

BUDGET DIVISION	DIVISION
BUDGET DEPARTMENT	DEPARTMENT <u>V.E. Blake</u>
DISTRIBUTION: W. Lee Hancock, AEC/SAO D. B. Shuster, 7400 V. E. Blake, 7410 Central Record File, 3421-3 H. G. Pierce, 4171	DIRECTOR <u>V.E. Blake for 3/12</u>
	VICE-PRESIDENT
	VICE-PRESIDENT WEAPON PROGRAMS
	PRESIDENT