

5045-0000 750... EH-71/27
DOCUMENT #

~~SECRET~~

411771 L. Pg 13 misc
R

THIS DOCUMENT CONTAINS 4

FILM BADGE AND DOSIMETER READINGS

LOS ALAMOS



G-54 Crew

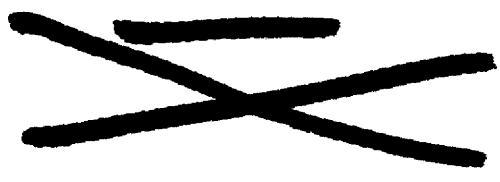
PRIVACY ACT MATERIAL REMOVED

	<u>Film Badge</u>	<u>Dosimeter</u>
(AC)	11.6 R	7.6 R
(RS)	11.0 R	7.6 R
(CP)	10.0 R	7.6 R
(N)	10.0 R	7.6 R
(E)	11.0 R	7.6 R
(RO)	10.0 R	7.6 R
(F)	11.6 R	7.6 R
(P)	10.0 R	7.6 R
(P)	10.0 R	7.6 R
(Observer Pass.)	8.6 R	7.6 R

CERTIFIED TRUE COPY
Felton W. Hall
FELTON W. HALL
MAJOR, USAF
INVESTIGATING OFFICER

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW	
1ST REVIEW DATE: 5-5-92	DETERMINATION (CIRCLE NUMBER(S))
AUTHORITY: <input checked="" type="checkbox"/> DOE <input type="checkbox"/> DD	1. CLASSIFICATION RETAINED
NAME: <i>[Signature]</i>	2. CLASSIFICATION CHANGED TO:
2ND REVIEW DATE: 12/2/99	3. CONTAINS NO DOE CLASSIFIED INFO
AUTHORITY: DD	4. COORDINATE WITH: <i>Air Force</i>
NAME: <i>[Signature]</i>	5. CLASSIFICATION CANCELED
	6. CLASSIFIED INFO BRACKETED
	7. OTHER (SPECIFY): <i>7 pages</i>

declass per Air Force 17c dds 7/1/97



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EH

PERSONNEL RADIATION LIMIT ESTABLISHED BY JOINT TASK FORCE

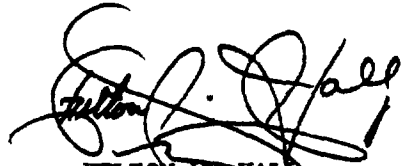
The following information is quoted from JTF Operations Order Number 2-52, Annex P, Appendix 2, Paragraph 1, dated 10 May 1952.

"The total integrated permissible dose for personnel participating in Operation IVY is 3.0 Roetgens (measured Gama only) Based on a three month operational period."

The above limit was amended by the following quoted message from JTF on 10 November 1952.

" /R E S T R I C T E D/ CITE 1142 SUBJECT IS MAXIMUM PERMISSABLE PERSONNEL RADIATION EXPOSURES ROUTINE OPERATIONS ATOMIC TESTS. MY OPERATIONS ORDER 2-52, ANNEX P, APPENDIX 2, PARAGRAPH 1, CHANGE QUOTE '3.0 ROENTGENS', UNQUOTE. TO QUOTE '3.9 ROENTGENS', UNQUOTE."

10/0716Z


FELTON W. HALL
Major, USAF
Investigating Officer

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SECURITY INFORMATION

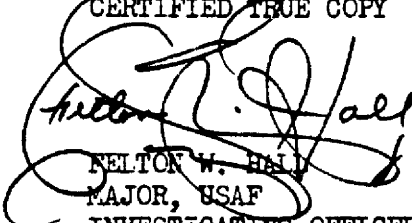
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FILM BADGE AND DOSIMETER READINGS

SA-16 Crew

PRIVACY ACT MATERIAL REMOVED

	<u>Film Badge</u>	<u>Dosimeter</u>
(AC)	13.2 R	25 R
(CP)	16.4 R	25 R
(CP)	14.8 R	25 R
(E)	13.2 R	25 R
(RO)	17.8 R	25 R
(RS)	10.0 R	25 R
(E)	10.0 R	25 R

CERTIFIED TRUE COPY

NELTON W. HALL
MAJOR, USAF
INVESTIGATING OFFICER

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I N D E X

PRIVACY ACT MATERIAL REMOVED

1. Narrative
2. Findings
3. Conclusions
4. Recommendations
5. Statement of _____, Aircraft Commander
6. Statement of _____, Co-Pilot
7. Statement of _____ Radiological Monitor
8. Statement of _____ Radio Operator
9. Statement of _____, Engineer
10. Film Badge and Dosimeter Readings
11. Personnel Radiation Limit Established by JTF
12. TWX - Radsafe Physicals
13. Statement of _____, Radsafe Officer

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