

[REDACTED]

HEADQUARTERS  
TASK GROUP 7.1  
Joint Task Force SEVEN  
P. O. Box 1663  
Los Alamos, New Mexico

CL 9  
20008800 0000  
DOCUMENT# [REDACTED]

411417

J3-141

12 August 1955

SUBJECT: Revision No. 3 to CTG 7.1 General Concept No. 1-55, J3-51, dated 12 April 1955 (u)

Sanitized by NN-523

on 2/5/98

TO: Distribution

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW	
1ST REVIEW DATE: 10-01-97	DETERMINATION (CIRCLE NUMBER(S))
AUTHORITY: CIAOC CIA DC CIA DD	1. CLASSIFICATION RETAINED
NAME: [REDACTED]	2. CLASSIFICATION CHANGED TO: <u>CRD</u>
2ND REVIEW DATE: 10-09-97	3. CONTAINS NO DOE CLASSIFIED INFO
AUTHORITY: ADD	4. COORDINATE WITH:
NAME: [REDACTED]	5. CLASSIFICATION CANCELLED
	6. CLASSIFIED INFO BRACKETED
	7. OTHER (SPECIFY):

LOS ALAMOS



02016321

1. References:

a. CTG 7.1 General Concept No. 1-55, J3-51, dated 12 April 1955.

b. Revision No. 2, J3-131, dated 2 August 1955 to CTG 7.1 General Concept No. 1-55.

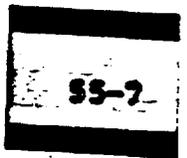
2. This supersedes reference 1b above.

1. TENTATIVE READY DATES:

a. Ready Dates: The earliest ready dates for Operation REDWING are stated in order to take advantage of every favorable condition. Shots will be fired as rapidly as technical readiness and weather conditions permit. The term "technical readiness" is meant to include analysis of data from earlier shots which will affect plans for subsequent shots, readiness of the devices, construction, instrumentation status, and readiness of major support elements. However, past experience would indicate that the total length of the shot period could be approximately 2 1/2 to 3 months.

<u>Ready Date</u>	<u>Eniwetok Group A</u>	<u>Eniwetok Group B</u>	<u>Bikini</u>
1 May	Yuma	Lacrosse	Cherokee
7 May	-----	Oaage	-----
10 May	Kickapoo	-----	-----
15 May	-----	-----	Zuni
23 May	-----	Erie	-----
26 May	-----	Seminole	-----
27 May	Mohawk	-----	-----

*Log Book  
2022  
P. 36*



[REDACTED] is prohibited.  
Energy Act of 1954. It is illegal  
or the information contained in  
any document to an unauthorized person  
is prohibited.

[REDACTED]

BEST COPY AVAILABLE

SECRET

[REDACTED]

[REDACTED]

Ltr fr CTG 7.1 to Dist, J3-1-1, subj: Revision No. 3 to CTG 7.1 General Concept No. 1-55, J3-51, dtd 12 Apr 55, dtd 12 August 1955 (Continued)

30 May	-----	-----	Flathead
7 June	-----	Blackfoot	-----
11 June	-----	-----	Huron
18 June	-----	-----	Navajo
1 July	-----	-----	Apache

b. Description:

<u>Tentative Shot Name</u>	<u>Ready Date</u>	<u>Model</u>	<u>Yield</u>	<u>Site</u>
Cherokee	1 May	<div style="text-align: center;">DELETED</div> <div style="text-align: center;">DELETED</div> <div style="text-align: center;">DELETED</div>	4 - 5 Mt	Bikini (Namu) Air Drop
Yuma	1 May		0.1 - 0.3 kt	Eniwetok (Aomon) 200 ft tower
Lacrosse	1 May		30 - 55 kt	Eniwetok (Runit) Ground
Osage	7 May		1.8 <sup>+</sup> - .3 kt	Eniwetok Air Drop
Kickapoo	10 May		5 - 10 kt	Eniwetok (Aomon) 300 ft tower
Zuni	15 May		2 - 3 Mt	Bikini (Eninman) Ground
Erie	23 May		8 - 16 kt	Eniwetok (Runit) 300 ft tower
Seminole	26 May		10 kt	Eniwetok (Bogairikk) Ground
Mohawk	27 May		100 kt (Approx)	Eniwetok (Eberiru) 300 ft tower
Flathead	30 May		300 - 500 kt	Bikini (Yurochi) Barge
Blackfoot	7 June	2 - 3 kt	Eniwetok (Runit) 200 ft tower	

~~SECRET~~

~~CONFIDENTIAL~~

Ltr fr CTG 7.1 to Dist, J3-141, subj: Revision No. 3 to CTG 7.1 General Concept No. 1-55, J3-51, dtd 12 Apr 55, dtd 12 August 1955 (Continued)

Huron	11 June	DELETED  DELETED	100 kt (Approx)	Bikini (Yurochi) Barge
Navajo	18 June		6 Mt	Bikini (Yurochi) Barge
Apache	1 July		1 - 3 Mt	Bikini (Yurochi) Barge

NOTE 1: The tentative shot names listed above are unclassified, OFFICIAL USE ONLY, when they are used in context which reveals no more than that they are designations for shots. Any document listing all of the shot names thus revealing the total number of shots must be classified CONFIDENTIAL. Model names are classified SECRET RESTRICTED DATA.

NOTE 2: DELETED

DELETED

DELETED

NOTE 3: Since most of the devices are not yet designed, quoted yields are approximate and subject to change.

2. In paragraph 2d, Page 7, delete 15 April 1956 and substitute 1 May 1956."

FOR THE COMMANDER:

W. T. KERWIN  
J-3  
Plans & Operations

WTK/dnd

~~SECRET~~

~~CONFIDENTIAL~~

<u>ORGANIZATION</u>	<u>NAME</u>	<u>NO. OF COPIES</u>	<u>COPY NUMBERS</u>
CJTF SEVEN	RADM Charles B. Morsen	2	1-2
CJTF SEVEN	Capt W. H. Ashford, Jr.	5	3-7
Director, LASL	Norris B. Bradbury	1	8
Assistant Director Administration, LASL	Henry R. Hoyt	1	9
Budget Officer, LASL	Leslie G. Hawkins	1	10
Deputy for Scientific Matters, JTF SEVEN	Alvin C. Graves (LASL)	1	11
Director, UCRL	Herbert F. York	1	12
Director of Scientific Operations, UCRL	Duane C. Sewell	1	13
DMA of AEC	Col Alfred D. Starbird	1	14
CTG 7.1, LASL	William E. Ogle	1	15
CTG 7.4	Col John S. Samuel	2	16-17
CTG 7.5	James E. Reeves	3	18-20
Chief, AFSWP	Maj Gen Alvin R. Luedecke	3	21-23
CG, Fld Comd, AFSWP	Col H. E. Parsons	3	24-26
CG AFSWC	Brig Gen W. M. Canterbury	1	27
Classification, TG 7.1, LASL	Ralph Carlisle Smith	3	28-30
Deputy for UCRL	Gerald W. Johnson	2	31-32
Deputy for DOD	Col L. L. Woodward	1	33
Deputy for Administration, TG 7.1, LASL	Duncan Curry, Jr.	1	34
J-1, LASL	Armand W. Kelly	2	35-36
J-3, TG 7.1, LASL	Walter T. Kerwin, Jr.	13	37-49
SP, LASL	Harry S. Allen	1	50
J-6, LASL	Robert H. Campbell	4	51-54

J-7, LASL	James Hill	1	55
CTU-1, LASL	George Cowan	1	56
CTU-3, DOD	Col Kenneth D. Coleman	54	57-110
CTU-4, Sandia	Don B. Shuster	3	111-113
CTU-5, EG&G, Las Vegas	Herbert E. Grier	1	114
EG&G, Boston	Herbert E. Grier	1	115
CTU-7, LASL	Maj Gordon L. Jacks	1	116
CTU-8, LASL	Loris M. Gardner	1	117
CTU-10, LASL	F. K. Tallmadge	1	118
L-Div, UCRL	Walter D. Gibbins	10	119-128
Communications, SFOO	James A. Sugden	1	129
LASL	Roderick W. Spence	1	130
LASL	Bob E. Watt	1	131
LASL	John S. Malik	1	132
LASL	Rodney L. Aamodt	1	133
LASL	Gaelen L. Felt	1	134
LASL	R. Fitzhugh	1	135
LASL	Herman Hoerlin	1	136
LASL	Harold F. Plank	1	137
LASL	David R. Smith	1	138
LASL	John H. McQueen	1	139
NRL	Harold S. Stewart	1	140
H-Div, LASL	Thomas L. Shipman	1	141
Safety Director, LASL	Roy Reider	1	142
LASL	Darrel K. Froman	1	143
GMX-Div, LASL	Duncan P. MacDougall	1	144
T-Div, LASL	Carson Mark	1	145

W-Div, LASL

Max R. [REDACTED]

1 146

D-5 Report, LASL

Lucie D. Connolly

1 147

Report Library, LASL

[REDACTED]

1 148

M&R, LASL

1 149

Div of Biology and  
Medicine, USAEC

John Bigher

1 150