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-1-

FAMILY COMMITTEE
Minutes of the Thirty-Fourth Meeting
March 19, 1951

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ADWD-3-13

The thirty-fourth meeting of the Family Committee was held Monday, March 19, 1951 at 9:00 A. M. in Room B-117. Those present were:

J. C. Clark	J. C. Mark
D. K. Froman	L. Nordheim
R. W. Goranson	R. F. Taschek
E. R. Jette	E. Teller, Chairman
D. P. MacDougall	J. A. Wheeler

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DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW

1ST REVIEW-DATE: 9/7/97
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2ND REVIEW-DATE: 9/8/97
AUTHORITY: ADD
NAME: [illegible]

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The reaction thus proceeds rather slowly.

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Several typical runs are shown in Fig. 3 which gives temperature as a function of the radius of the shock front, starting from the following initial conditions:

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Higher compression would bring further gains.

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The Committee approved a design which is shown as Figs. 1 and 2 of these minutes.

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6. The next meeting is scheduled for Saturday, March 24 at 1:15 P.M. in Room B-117.

R. W. Goranson

DISTRIBUTION:

1A	N. E. Bradbury
2A	W. C. Bright
3A	S. W. Burriss
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6A	R. W. Goranson
7A	A. C. Graves
8A	G. K. Hess
9A	M. G. Holloway
10A	E. R. Jette
11A	" " "
12A	J. M. B. Kellogg
13A	J. L. Tuck
14A	D. P. MacDougall
15A	" " "
16A	D. P. MacMillan
17A	J. H. Manley
18A	J. C. Mark
19A	H. C. Paxton
20A	F. Reines
21A	" "
22A	" "
23A	A. R. Sayer
24A	R. F. Taschek
25A	E. Teller
26A	" "
27A	" "
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32A	Document Room
33A	" "
34A	" "
35A	" "
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37A	" "
38A	" "
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40A	R. W. Spence
41A	A. C. Graves
42A	R. C. Smith
43A	W. E. Ogle
44A	E. Teller
45A	" "
46A	" "
47A	" "
48A	" "

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b(3)

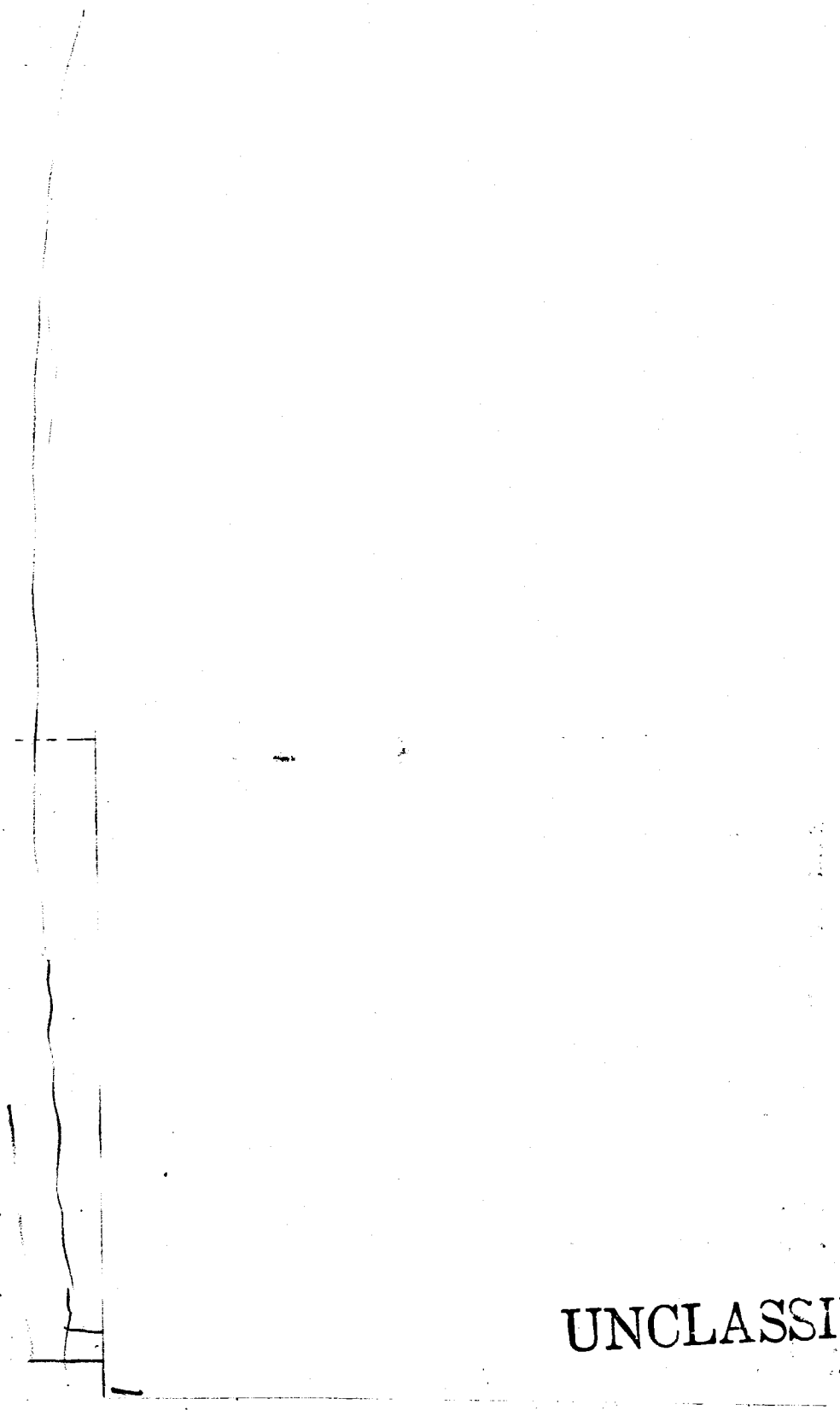

FIG. 1

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FIG. 2

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