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LAMP-1042

Symbol: TM-38

Group Ref: TMG-ML6

February 7, 1952

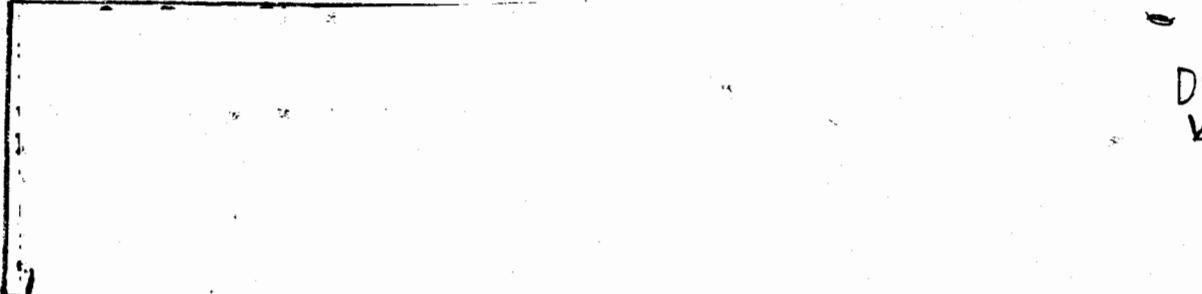
MINUTES OF THE SIXTEENTH MEETING OF THE THEORETICAL MEGATON GROUP

6 February 1952

1. The sixteenth meeting of the TMG convened at 1:30 PM on Wednesday, February 6, 1952 in the Rhines Room. Those present were

- | | |
|-----------------|----------------------|
| G. Bell | R. B. Lazarus |
| H. A. Bethe | C. L. Longmire |
| H. E. Bradbury | J. C. Mark, Chairman |
| A. A. Broyles | L. W. Nordheim |
| E. D. Cashwell | L. G. Peck |
| C. J. Everett | O. W. Rechar |
| B. E. Freeman | J. R. Reitz |
| D. K. Froman | R. D. Richtmyer |
| F. C. Hoyt | J. L. Tuck |
| R. M. Landshoff | M. C. Walske |

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW	
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2. CLASSIFICATION CHANGED TO:	2. CLASSIFICATION CHANGED TO:
3. CONTAINS NO DOE CLASSIFIED INFO	3. CONTAINS NO DOE CLASSIFIED INFO
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6. CLASSIFIED INFO BRACKETED	6. CLASSIFIED INFO BRACKETED
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2ND REVIEW DATE: 9/2/97	AUTHORITY: DO
NAME: [Signature]	NAME: [Signature]



3. SEAC Runs in Progress.

One hundred ~~more~~ point coding is, however, now being prepared in Washington by Baumhoff and Rosenbluth.

In general discussion of the radiation implosion it was brought out that:

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DOE b(3)

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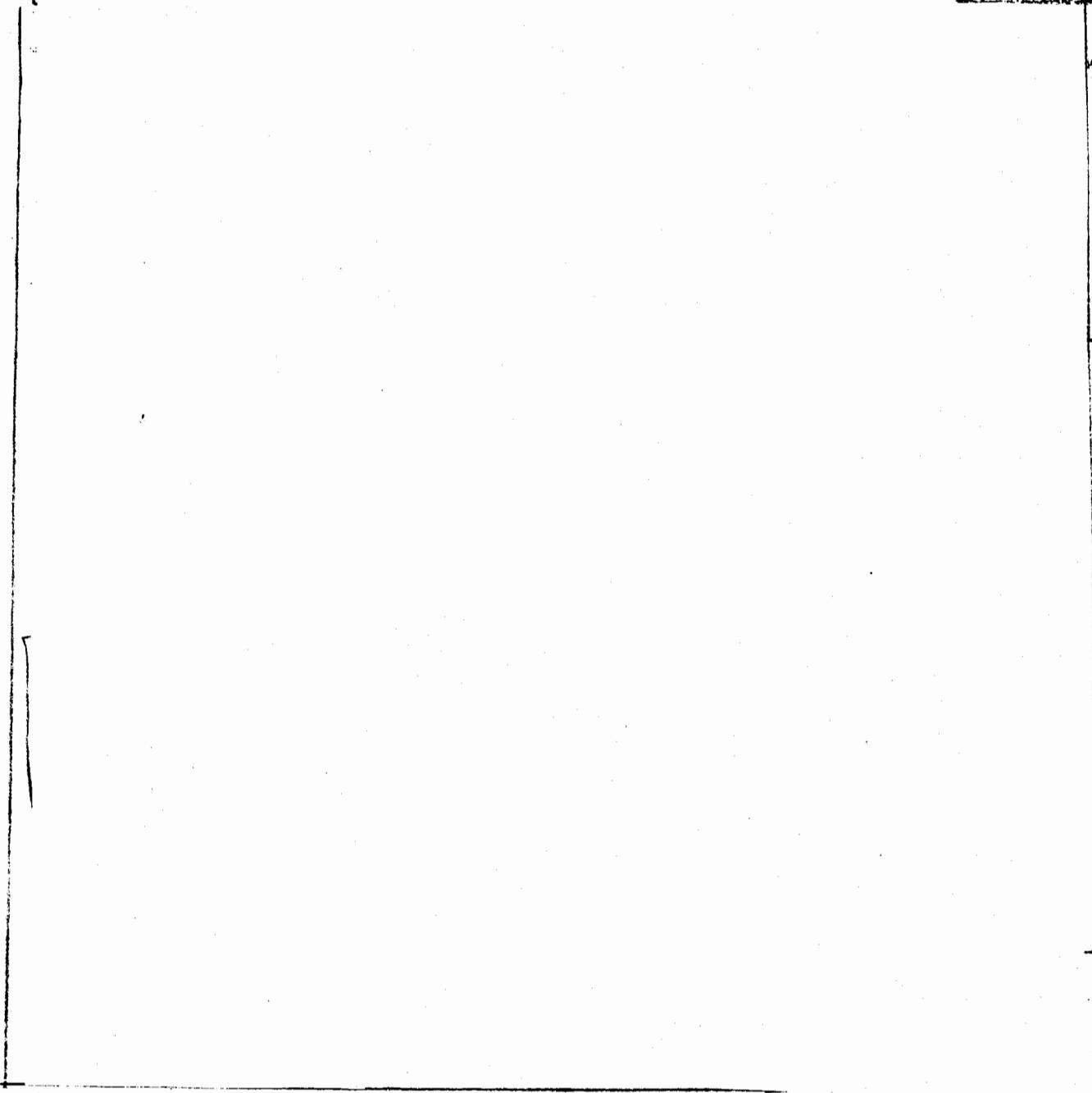
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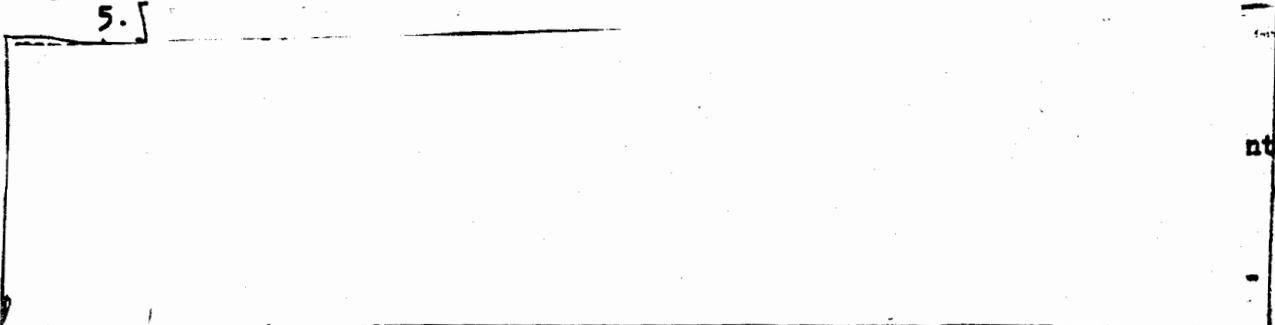
DOE
b/s

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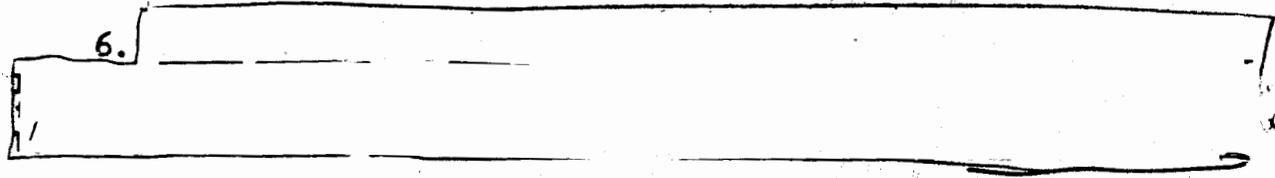
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5. 

Further calculations, eventually on machines, will, however, be required to evaluate properly the effect of this transient over pressure.

6. 

Frank C. Hoyt
Frank C. Hoyt

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