

P.N.C.

To Members of the AWRE Working Party on the Peaceful Uses of Nuclear Explosives and Others who receive the Working Party's Papers

In accordance with Weapons Group Instruction No. 10/72 of 20 July 1972 two master sets of Working Party Minutes and Papers are now maintained. Papers up to number 32 and Minutes up to those of the eleventh meeting (held 10 August 1972) are in bound volumes which will be augmented at appropriate times. Set 1 is held by [redacted] and Set 2 is held by [redacted]. One set will normally be available for loan and this should allow recipients of this notice to dispose of most minutes and papers which they still hold.

X

[redacted]

Building [redacted]
AWRE
Aldermaston
29 March 1973

Distribution

Members

CPA
SSDS
SBME12
SDR
SRC
SDO
WD5
SRGS
SSD

[redacted]

[redacted]

SCE
SSCT
Army Element
SRC
SSDM
SSDM
SMF

Others

Director
CMP
SSCD
SSCT

[redacted]

[redacted]

SCT
SDO
SRGS
SSDM

DAO/CMP

X

[redacted]

We should have disposed of these papers when convenient [redacted]

[redacted]

AWRE WORKING PARTY ON THE PEACEFUL USES OF NUCLEAR EXPLOSIVES

The thirteenth meeting of the Working Party will be held on Monday 7 May at 1400 hrs in the Small Conference Room, [REDACTED] (top floor, opposite head of main stairs) when it is hoped you will be present.

AGENDA

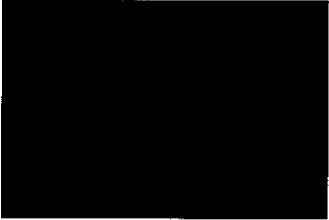
1. Minutes of the twelfth meeting of the Working Party - WGPNE(72)M12 (already circulated)
2. Actions from the twelfth meeting.
3. Reviews on PNE topics.
 - Review 1 - Radioactivity and PNE.
 - (circulated Introduction and Table of Contents - WGPNE(73)48 herewith).
 - Radiation Exposure Standards - WGPNE(73)49 (In preparation).
 - Decontamination Methods - WGPNE(73)50 (In preparation).
 - Review 2 - Ground Motion and Seismic Damage.
 - Review 3 - Air blast from underground explosions An Introductory Guide - WGPNE(73)45 (Synopsis) (circulated herewith).
 - Review 4 - Monitoring yields of underground nuclear explosions by seismic methods - Amendment sheet and new cover sheet for WGPNE(72)34 (Final) (already circulated).
 - Review 5 - Semi-empirical prediction of the configurations produced by contained nuclear explosions - WGPNE(73)46 (Synopsis) (circulated herewith).
 - Review 6 - Containment of Nuclear Explosions - WGPNE(72)37 (Revise) (In preparation).
 - Review 7 - Cratering explosions - WGPNE(72)41 (Revise) (to be circulated).
4. French and Russian Papers at the Third IAEA Panel on PNE - AWRE translation No. 65 (already circulated).
5. A proposal for a Detailed Evaluation of Oil Storage beneath the Sea Bed in Cavities Created by Nuclear Explosives - WGPNE(73)47 (In preparation).
6. The PNE Programme at AWRE - arrangements for 1973-74.
7. Estimation of the yields of United States underground nuclear explosions from relatively close-in seismic data.
8. Bound record copies of Working Party minutes and papers (Secretaries' note attached).
9. Date of next meeting.
10. Any other business.

Building [REDACTED]
AWRE [REDACTED]

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SCT