These verification measures include watching the destruction procedure, monitoring certain national chemical industries, and providing for the inspection of civilian and military sites at short notice.

Canada and a number of other states have already said that they will sign the CWC when it is opened for signature in January 1993. Even so, the CWC will not enter into force before 1995. It is very important that all countries agree to abide by the Convention. Too many states leaving open the option of arming themselves with CW would undermine the treaty. Canada will be working hard to convince other states that they will be more secure if the world is free of the threat of CW than they will be if they hang on to the CW option.

In the mid-1980s, concerned about the spread of CW, Canada joined with a number of other countries in the so-called "Australia Group" to place strict controls on the export of legitimate chemicals and certain legitimate equipment that could be diverted to make CW. These controls will stay in place to help ensure that Canadian exports are not contributing to the production or acquisition of CW by other countries.

¹O.S. Watkins in the *Methodist Reporter*, cited in Valerie Adams, Chemical Warfare, Chemical Disarmament (Bloomington: Indiana University Press, 1990), p. 25.



Canada is a leader in research in gas mask technology and other defences against chemical weapons.

Photo courtesy of the Defence Research Establishment Ottawa

Forecast

Arms control and disarmament activities involving Canada, January through April 1993.

Ongoing: CSCE Forum for Security Cooperation, Vienna Ongoing: CFE Joint Consultative Group, Vienna Ongoing: Open Skies Consultative Commission, Vienna January 13: CWC signing ceremony, Paris January 18-20: Conference on Non-Proliferation of Weapons of Mass Destruction in Latin America and the Caribbean (co-sponsored by Canada), Asuncion, Paraguay January 18 - March 26: CD in session, Geneva January 27-29: ENMOD seminar, Geneva February: Middle East Working Group on Arms Control and Regional Security, Washington February 8-12: CWC Preparatory Committee, The Hague March 8-11: MTCR experts meeting, Canberra March 8-12: Resumed session of UNGA First Committee, New York March 21-24: North Pacific Cooperative Security Dialogue Conference, Vancouver April 19-23: CWC Preparatory Committee, The Hague April 19 - May 10: UNDC, New York

Acronyms

BTWC — Biological and Toxin Weapons Convention

CCE — Consultative Committee of Experts

CD — Conference on Disarmament CFE - Conventional Armed Forces in

Europe

CIIPS — Canadian Institute for International Peace and Security

C(S)BM — confidence- (and security-) building measure

CSCE - Conference on Security and Cooperation in Europe

CTB(T) — comprehensive test ban (treaty)

CW - chemical weapons

CWC — Chemical Weapons Convention EAITC — External Affairs and International Trade Canada

ENMOD - (Convention on the) Prohibition of Military or Any Other Hostile Use of Environmental Modification Techniques

FSC — Forum for Security Cooperation

GSE — Group of Scientific Experts IAEA — International Atomic Energy

Agency

MTCR — Missile Technology Control Regime

NGO — non-governmental organization NPCSD — North Pacific Cooperative Security Dialogue

NPT — Treaty on the Non-Proliferation of Nuclear Weapons

OAS - Organization of American States ODA - (UN) Office for Disarmament Affairs

OSCC - Open Skies Consultative Commission

SAR — synthetic aperture radar

SSEA — Secretary of State for External Affairs

START — Strategic Arms Reduction Treaty

TLE - treaty-limited equipment

UNDC — UN Disarmament Commission UNGA - UN General Assembly UNSCOM - UN Special Commission (on Iraq)

The Disarmament Bulletin is published four times per year by External Affairs and International Trade Canada. If you would like to be placed on our mailing list or require additional copies (free of charge), please write to:

The Disarmament Bulletin

Non-proliferation, Arms Control and Disarmament Divisio External Aff tional Trade 125 Sussex I Ottawa, Onta K1A 0G2 - ISSN 071

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