### AMERICANS FOR DEMOCRATIC ACTION

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## MEMORANDUM

February 1982

Hart-Mitchell Amendment

# The Issue H with love t ni two mouse

Urgent action is needed in support of the Hart-Mitchell Amendment to the Nuclear Regulatory Commission Authorization Bill (S. 1207), which would prohibit the use of civilian nuclear fuel for weapons production. Tapping into commercial spent fuel stores in order to use plutonium in nuclear warheads would convert power reactors into atom bomb factories.

It is essential that the civilian and military nuclear fuel cycles be kept separate. The United States' nuclear nonproliferation policy is based on the premise that other nations will not divert plutonium from their civilian nuclear reactors for the construction of atomic explosives. Atoms for peace must remain distinct from atoms for war: The U.S. would lose its ability to pursuade other countries not to follow this dangerous course if we were to use commercial fuel for nuclear weapons production.

By the 1990s over 3,000 atomic bombs' worth of plutonium-239 will have been generated from civilian reactors in just nine developing nations. The world inventory of commercially generated plutonium-239 is estimated to exceed 150,000 warheads by the year 2000.

#### Text of Amendment

"Add a new subsection 57(e) to the Atomic Energy Act of 1954, as amended, as follows:

Special nuclear material, as defined in section II, produced in facilities licensed under section 103 or 104 may not be transferred, reprocessed, used or otherwise made available by an instrumentality of the United States or any other person for nuclear explosive purposes."

### Action

The Senate will vote on the NRC authorization bill, S. 1207, in mid-March. Call or wire your Senators to let them know about your support of the Hart-Mitchell Amendment:

Senator
U.S. Senate
Washington, D.C. 20510

Washington, D.C. 20510 Capitol telephone: 202-224-3121

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- STAINS / A BUSS OF RESERVATING FAIR EHOICE 1967 Plebrate and respected - Sp. relationship strengthened - 1952 - 1968 - Only by fit more viking man ferrid un us PR relation tollow this dange SARTICOMIN & nuclear weapons production. By the 1990s over 3,000 blond | books | books of plutonium+239 will have been generaled from civilian reactions in just mine developing mattens; The world : hyantery . At . conmercially generated : olutonium-239 is estimated to exceed 30,000 watheads by the year 2000 Tuxt of Amendment "Add a new subsection 52 at to the Atomic Energy Act of 1954, as amended, as follows: Special nuclear material, as delined in section it, produced to facilities licensed under section 103 or 100 may not be irransferred, reprocessed, used or otherwise made available by an instrumentality of the United States on any other person for nuclear explosive purposes." ROLLOA The Senate will vote on the MRC authorization bill. S. 1207, in grid-March: Call or wire your Senators to 191 them know about your support of the Hact+Mitchel Amendment: M.S. Same te

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