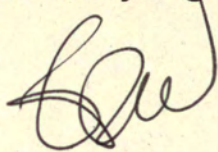


Phil -- This is an advance copy of DOE's final experiment list. It is a compilation of confirmed research in the historical period (mostly WWII to 1974) done by or paid for by the Manhattan Project and the Atomic Energy Commission. We are now planning how to release it - it should happen in the next week or two. If we haven't talked yet by the time you get this, please give me a call.

Ellyn

A handwritten signature in dark ink, appearing to be 'Ellyn', written in a cursive style.

95 AUG 5 P 1 : 46

Clinton Presidential Records Digital Records Marker

This is not a presidential record. This is used as an administrative marker by the William J. Clinton Presidential Library Staff.

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manganese-54 argon-41 technetium-99m rubidium-86 strontium-85 gallium-67 strontium-90
gadolinium-153 krypton-79 tritium cesium-134 palladium-109 chromium-51 uranium-235
barium-133 polonium-210 iodine-125 mercury-205 cobalt-60 strontium-89 iodine-131
uranium-233 niobium-92m americium-241 gallium-68 indium-111 cesium-132 calcium-45
gallium-72 potassium-40 carbon-11 mercury-203 sodium-24 magnesium-28 iron-59
copper-67 molybdenum-99 bromine-82 radium-226 sulfur-35 selenium-75 tantalum-182

DOE/EH-0491

Human Radiation Experiments

Associated with the U.S. Department of Energy and Its Predecessors

iodine-131 uranium-233 niobium-92m americium-241 gallium-68 indium-111 cesium-132
calcium-45 gallium-72 potassium-40 carbon-11 mercury-203 sodium-24 magnesium-28
iron-59 copper-67 molybdenum-99 bromine-82 radium-226 sulfur-35 selenium-75
tantalum-182 cesium-137 tritium uranium-234 phosphorus-32 xenon-127 yttrium-90 zinc-65
silver-111 zirconium-89 carbon-14 arsenic-76 gold-198 indium-113m astatine-211
calcium-47 sodium-22 chlorine-38 dysprosium-157 potassium-42 iron-52 fluorine-18 iron-55
radon-222 cobalt-57 bismuth-206 chlorine-36 manganese-54 argon-41 technetium-99m
rubidium-86 strontium-85 gallium-67 strontium-90 gadolinium-153 krypton-79 cesium-134
palladium-109 chromium-51 uranium-235 barium-133 polonium-210 iodine-125 mercury-205
cobalt-60 strontium-89 iodine-131 uranium-233 niobium-92m americium-241 gallium-68
indium-111 cesium-132 calcium-45 gallium-72 potassium-40 carbon-11 mercury-203
sodium-24 magnesium-28 iron-59 copper-67 molybdenum-99 bromine-82 radium-226
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U.S. Department of Energy
Assistant Secretary for Environment, Safety, and Health

July 1995