## No. 8125

## INTERNATIONAL ATOMIC ENERGY AGENCY, MEXICO and UNITED STATES OF AMERICA

Agreement for a preliminary study of a nuclear electric power and desalting plant. Signed at Washington, on 7 October 1965

Official texts: English and Spanish.

Registered by the International Atomic Energy Agency on 21 February 1966.

## AGENCE INTERNATIONALE DE L'ÉNERGIE ATOMIQUE, MEXIQUE et ÉTATS-UNIS D'AMÉRIQUE

Accord pour l'étude préliminaire d'une installation nucléaire de production d'électricité et de dessalement. Signé à Washington, le 7 octobre 1965

Textes officiels anglais et espagnol.

Enregistré par l'Agence internationale de l'énergie atomique le 21 février 1966.

- No. 8125. AGREEMENT BETWEEN THE INTERNATIONAL ATOMIC ENERGY AGENCY, THE GOVERNMENT OF MEXICO AND THE GOVERNMENT OF THE UNITED STATES OF AMERICA FOR A PRELIMINARY STUDY OF A NUCLEAR ELECTRIC POWER AND DESALTING PLANT. SIGNED AT WASHINGTON, ON 7 OCTOBER 1965
- 1. A Study Group shall be established by the International Atomic Energy Agency (hereinafter called the "Agency"), the Government of Mexico and the Government of the United States of America in order to make a preliminary assessment of the technical and economic practicability of a dual-purpose nuclear power plant designed to produce fresh water and electricity for the arid region in the general area referred to in paragraph 2.
- 2. The general area to be studied shall be the States of California and Arizona in the United States and the States of Baja California and Sonora in Mexico.
- 3. The Study Group shall take into account the requirements of the area in question for electricity and fresh water for the purpose of estimating the size and type of plant needed to meet immediate and future requirements for industrial electric power and water for domestic, industrial and agricultural use.
- 4. The Study Group shall make a preliminary assessment of the economic advantages of various possible sites for the plant within the general area, taking into account pertinent factors and possible types and sizes of plants.
- 5. The Study Group shall consider different reactor types and power-producing systems and desalting methods with a view to recommending the best combination of power source and desalting plant.
- 6. The Study Group shall be composed as follows:
  - (a) A Chairman appointed by the Agency after consultation with the Government of Mexico and the Government of the United States. The Chairman may be an official of the Agency or an expert of acknowledged competence from any Member State of the Agency other than Mexico and the United States.

<sup>&</sup>lt;sup>1</sup> Came into force on 7 October 1965 upon signature.