

No. 8003

**UNITED STATES OF AMERICA
and
CANADA**

Exchange of notes constituting an agreement relating to seismic observations in connection with a research program known as Project *Vela Uniform*. Ottawa, 18 May and 28 and 29 June 1965

Official text: English.

Registered by the United States of America on 8 December 1965.

**ÉTATS-UNIS D'AMÉRIQUE
et
CANADA**

Échange de notes constituant un accord relatif au maintien en fonctionnement d'observatoires sismographiques mobiles jusqu'au 30 juin 1968 (Projet *Vela Uniform*). Ottawa, 18 mai et 28 et 29 juin 1965

Texte officiel anglais.

Enregistré par les États-Unis d'Amérique le 8 décembre 1965.

No. 8003. EXCHANGE OF NOTES CONSTITUTING AN AGREEMENT¹ BETWEEN THE UNITED STATES OF AMERICA AND CANADA RELATING TO SEISMIC OBSERVATIONS IN CONNECTION WITH A RESEARCH PROGRAM KNOWN AS PROJECT *VELA UNIFORM*. OTTAWA, 18 MAY AND 28 AND 29 JUNE 1965

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The American Ambassador to the Canadian Secretary of State for External Affairs

No. 232

The Ambassador of the United States of America presents his compliments to the Secretary of State for External Affairs and has the honor to refer to the Department of External Affairs' Note No. 3 of January 20, 1965,² authorizing the United States Government to operate mobile seismic observatories in Canada until June 30, 1965 in connection with its program of seismic research known as Project *Vela Uniform*.

The Government of the United States considers it highly desirable to continue this co-operative program of observations in Canada for a further period and the Ambassador therefore proposes that the present authorization be extended for a period of three years, under the same conditions as heretofore.

The purpose of Project *Vela Uniform* continues to be research and development relative to the detection and identification of seismic events, with particular reference to underground nuclear explosions. As a consequence of observations made thus far in Canada and elsewhere, a better understanding has been attained of the nature of earthquakes, of the properties of the earth's crust and upper mantle and of the effect of various types of earth formation on the efficiency of seismic waves generated by underground nuclear explosions.

¹ Came into force on 29 June 1965 by the exchange of the said notes, effective 28 June 1965, in accordance with their provisions.

² Not printed by the Department of State of the United States of America.