FORM NRC-250 THIS LICENSE EXPIRES 02 February 1982 Anited States of America Nuclear Regulatory Commission Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy. Reorganization Act of 1974 and the regulations of the Nuclear Regulatory or unitzation facilities listed below, subject to the terms and conditions Commission issued pursuant thereto, and in reliance on statements and herein epresentations heretofore made by the licensee, a license is hereby issued ULTIMATE CONSIGNEE IN FOREIGN COUNTR LICENSEE. NAME Shell Canada Resources NAME = Shell Development Company Peace River In Situ Pilot Plant ADDRESS Peace River, Alberta, Canada ADDRESS P.O. Box 481 Houston, Jexas (Iritium will be used as a tracer material in insitu injection steam tests to be performed at oilwells located in Canada only) ATTN: B. ZEMEL INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY OTHER PARTIES TO EXPORT ADDRESS APPLICANT'S REF. NO. Telex dtd. 01/28/81 DESCRIPTION OF MATERIALS OR FACILITIES QUANTITY 80.0 In the form of gas and water contained in Conditions three and six on page two of this license apply to this export 8102180256

Neither this license her any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as smended and to all of the other provisions of said Acts, now or hereafter in effect and to sit valid rules and equiations of the Nuclear Requistory Commission.

THIS LICENSE IS INVACTOUNLESS SIGNED BELOW BY AUTHORIZED NAC BEPRESENTATIVE

James B. Devine, Assistant Director Export/Import and International Safeguards Office of International Programs

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U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

Conditions

License Number XB001122

Condition 1 — Licensee shall file with the Customs Officer or the Postmaster two copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, D.C. 2055.6. The following declaration should accompany or be placed on the Shipper's Export Declarations for such exports:

"This shipment is being made pursuant to specific license number (specific license number) filed at (location of Customs office where license is filed), on (date license was filed). This license expires on (expiration date of license), and the unshipped balance emaining on this license is sufficient to cover the shipment described on this disclaration."

- Condition 2 Exports authorized in any country or destination, except Country Groups Q, S, W, X, Y, and Z in Part 370, Supplement No. 1, of the Comprehensive Export Schedule of the U.S. Department of Commerce.
- Condition 3 This license covers only the nuclear content of the material.
- Condition 4 The material to be exported under this license shall be shipped in accordance with the physical protection requirements for special nuclear material in 10 CFR 73.
- Condition 5 Special nuclear material authorized for export under this license shall not be transported outside the United States in passenger carrying aircraft in shipments exceeding (1) 20 grams or 20 curies, whichever is less, of plutonium or uranium 233, or (2) 350 grams of uranium 235.
- Condition 6— This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.
- Condition 7 The licensee shall complete and submit an NRC Form 741 for each shipment of source material exported under this license.
- Condition 8 The licensee shall advise the NRC in the event there is any change in the designation of the company who will package the nuclear material to be exported under this license, or any change in the location of the packaging operation, at least three weeks prior to the scheduled date of export.