

PDR



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

JUL 18 1985

Ms. Eleanor Busick
Acting Assistant Director
Office of Nuclear Export/Import Control
Bureau of Oceans and International
Environmental and Scientific Affairs
U.S. Department of State
Washington, D.C. 20520

Dear Ms. Busick:

Enclosed please find an application from EG&G Sealol, Inc., for a license to export 10 pieces of metal bellows seal material to Argentina, via Canada, for use in the Embalse nuclear power station at Cordoba.

Before we take action on this license application, we would appreciate your views, in accordance with established procedures, as to whether the proposed export meets the applicable criteria in the Atomic Energy Act as amended by the Nuclear Nonproliferation Act of 1978.

Sincerely,

A handwritten signature in dark ink, appearing to read "Marvin R. Peterson".

Marvin R. Peterson, Acting
Assistant Director
Export/Import and International
Safeguards
Office of International Programs

Enclosure:
Appl. Dtd. 7/5/85
(XCOM0989-Argentina)

cc w/enclosure:
Mr. Ted Hart, DOE
Mr. Gary Bray, ACDA/NP/NX
Mr. G. Oplinger, DOD
Mrs. Nataly Martin, DOE
Mr. Robin DeLaBarre, DOS

8507290044 850718
PDR XPORT
XCOM-0989 PDR

APPLICATION FOR LICENSE TO EXPORT NUCLEAR
MATERIAL AND EQUIPMENT (See Instructions on Reverse)

1. APPLICANT'S USE		a. DATE OF APPLICATION 7/5/85		b. APPLICANT'S REFERENCE		2. NRC USE		a. DOCKET NO. 1100 3773		b. LICENSE NO. Xcom 0989			
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)							
a. NAME EG&G SEALOL, INC EPD						a. NAME SAME AS THREE (3)							
b. STREET ADDRESS 15 PIONEER AVENUE						b. STREET ADDRESS							
c. CITY WARWICK				STATE RI		ZIP CODE 02888		b. STREET ADDRESS					
d. TELEPHONE NUMBER (Area Code - Number - Extension) 401 781-4700						c. CITY		STATE		ZIP CODE			
5. FIRST SHIPMENT SCHEDULED 11/85		6. FINAL SHIPMENT SCHEDULED 11/85		7. APPLICANT'S CONTRACTUAL DELIVERY DATE 11/85		8. PROPOSED LICENSE EXPIRATION DATE 1/86		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) N/A					
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE							
a. NAME ATOMIC ENERGY CANADA LTD.						(Include plant or facility name) USED IN THE MFG. OF REACTIVITY CONTROL UNITS SHUT OFF AND ADJUSTER DRIVE MECHANISM ON A 600 M.W. NUCLEAR REACTOR							
b. STREET ADDRESS CORDOBA						11a. EST. DATE OF FIRST USE							
c. CITY - STATE - COUNTRY CORDOBA, ARGENTINA						13. INTERMEDIATE END USE							
12. INTERMEDIATE CONSIGNEE						13a. EST. DATE OF FIRST USE							
a. NAME STANDARD MODERN TECHNOLOGIES						15. INTERMEDIATE END USE							
b. STREET ADDRESS 69 MALTCALM AVENUE						SAME AS ABOVE (11)							
c. CITY - STATE - COUNTRY TORONTO, ONTERIO, CANADA						15a. EST. DATE OF FIRST USE							
14. INTERMEDIATE CONSIGNEE						15. INTERMEDIATE END USE							
a. NAME EG&G SEALOL CANADA						SAME AS ABOVE (11&13)							
b. STREET ADDRESS 1601 TRANSCANADA HIGHWAY						15a. EST. DATE OF FIRST USE							
c. CITY - STATE - COUNTRY DORVAL QUEBEC H9P 1J1 CANADA						15a. EST. DATE OF FIRST USE							
16. NRC USE		17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX. ISOTOPE WT.		21. UNIT	
		WELDED METAL BELLOWS SEAL MATERIAL HASTALLOY C-276				N/A		N/A		N/A		N/A	
22. COUNTRY OF ORIGIN US		23. COUNTRY OF ORIGIN-SNM WHERE ENRICHED OR PRODUCED N/A				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known) N/A							
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)													
*Copy to PDR and ACC 7-11-85													
26. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information in this application is correct to the best of his/her knowledge.													
27. AUTHORIZED OFFICIAL		a. SIGNATURE JOHN ATANASOFF				b. TITLE VICE-PRESIDENT GEN. MGR.							

81886

MESSAGE # 7
RCV LN 2

6814081SEALEPD
JUNE 18/85
ATTN JOEL PETERSON
REF PO M 25166 REVISED
AS PER PREVIOUS CONVERSATIONS.
PO. COVERS 10 PIECES SEALOL BELLOWS SEAL P/N B53019
AECL P/N XX31856-1-1GA-D REV 2

PARTS ARE BEING SOLD IN CANADA TO:

STANDARD MODERN TECHNOLOGIES
ADIV. OF BAXTER CORP
69 MONTCALM AVE.,
TORONTO, ONTARIO
CANADA
M6E 4N9
ON THEIR PURCHASE ORDER 53018

PARTS WILL BE USED IN THE MANUFACTURE OF THE REACTIVITY
CONTROL UNITS SHUT OFF AND ADJUSTER DRIVE MECHANISM ON A
600 M.W. NUCLEAR REACTOR BEING BUILT BY ATOMIC ENERGY CANADA LTD
IN CORDOBA ARGENTINA
A.E.C.L. ORDER NBR 18PN09216-989

PLEASE ARRANGE LICENSE TO SHIP THE 10 SEALS TO US

REGARDS
MARCEL FORTIER
OPERATIONS MANAGER

EGG SEALOL MTL
9:37 SEW
VIA WUI 0\