Page 1 of	3
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NRC FORM 7 U.S. NUCLEAR REGULATORY COMMISSION 8-2007) 10 CFR 110					Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This				
APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (See Instructions on Page 5)				submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to infocollects@ncr.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0027), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.					
PART A. FOR NRC USE ON	Land State Control of the Control of	CE - SE/05/69	UBLIC O	R [NON-PUBLIC	DATE RECE	IVED J	JN 08 2010 Rec'd	
XSNM364	5	DOCKET I	0 5 8	67	7	ADAMS ACC	ESSION NUM	BER	
PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR NOTIFICATIONS (If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)									
1. NAME AND ADDRESS OF APPLICANT/LICENSEE			1a. NAME OF APPLICANT'S CONTACT			1b. APPLICANT'S REFERENCE NUMBER			
Transnuclear Inc	_		, Catherine Shelton 1c. PHONE NUMBER			1d. FAX NUMBER			
7135 Minstrel Way, Suite 300		(410) 910-6952			(410) 910-6959				
Columbia, MD 21045			1e. E-MAIL A						
A TYPE OF ACTION FOR			e	C	atherine.shelt	on@tran	snuclear	.com	
2. TYPE OF ACTION REQUESTED (Check One) EXPORT NOTIFICATION OF EXPORT OF INCIDENTAL RADIOACTIVE MATERIAL (PART C, E) NOTIFICATION OF (Parts B, C, D, E) COMBINED EXPORT/IMPORT AMENDMENT/RENEWAL (Parts B, C, D, E) Existing License Number: ———————————————————————————————————									
` '				ST SHIPMENT DATE					
see page 3 10/01/2010 12/31/201									
PART C. TO BE COMPLET (If more space is neede									
7. NAME(S) / ADDRESS(ES) OF SUPPLII AND/OR OTHER PARTIES TO THE EX		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S)				9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S)			
US Department of Ener	$_{ m gy/}$		VA CER	` ,		ı		clear Science	
· · · · · · · · · · · · · · · · · · ·		e des Bera	des Berauds			and Technology Organisation			
,	· ·		4 Romans	Romans sur Isere			(ANSTO)		
Y12 National Security		Fran	ce			New Illawarra Road			
Complex						Lucas Heights			
301 Bear Creek Road						NSW 2234			
•	Oak Ridge, TN 37831					AUSTRALIA			
TIC A 7a. FUNCTION(S) PERFORMED/SERVICE(S) F	ROVIDED	8a. INTERMEDIATE USE(S)			9a. ULTIMATE END USE(S)				
Uranium Supplier		Fuel Fabrication			OPAL Research Reactor Fuel				
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOUR NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT		₹	ELEM	TOTAL VOLUME / MENT WGT (KG), OR NL ACTIVITY (TBq)	10b. MAX EI OR WG	NRICHMENT IT %	10c. MAX ISOTOPE WGT (KG)		
Uranium-235 contained in 321 kg enriched			21 kg	of Uranium	19.97%	or less	64.1 kg or less		
to 19.97 w/o maximum in form of metal		i i					U-235		
pieces for fabrication into research reactor									
fuel by CERCA, France for re-export to									
Australia for OPAL re			25.05.11.11	DA TOT	AL \(\(\text{O}\) \(\text{III} \)	<u> </u>	n a	<u> </u>	
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME) Recidulations									
NRC FORM 7 (8-2007)							J (PRINTED ON RECYCLED PAPER	

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NRC FORM 7 (8-2007) 10 CFR 110			U.S. NUCLEAR REGI	ULATORY COMMISSION				
APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (Continued)								
	1005867	ADAMS ACCESSION NUMBER	PUBLIC OR	NON-PUBLIC				
PART D. TO BE COMPLETED (If more space is needed to		, OR COMBINED LICEN use Pages 3-4 first, and then a						
12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT	CONSIGNEE(S)	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)		14. NAME(S) / ADDRESS(ES) OF ULTIMATE CONSIGNEE(S)				
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)	13a. LICENSE NUME	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)		14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)				
	13b. INTERMEDIATE	E USE(S)	14b. ULTIMATE END USE(S)					
15. DESCRIPTION OF RADIOACTIVE MATER NUCLEAR FACILITIES	RIALS, SEALED SOURCES,	15a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq)	15b. MAX ENRICHMENT OR WGT %	15c. MAX ISOTOPE WGT (KG)				
16. FOREIGN OBLIGATIONS (BY COUNTRY	AND BY PERCENTAGE OF MA	XIMUM TOTAL VOLUME)						
PART E. TO BE	COMPLETED FOR A	ALL LICENSES, AMEND	MENTS, OR RENEV	VALS				
17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS?	YES NO	17a. COPIES OF REC AUTHORIZATION	ı	YES 🗸 NO				
		hereby certify that this app						

18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL

Director, Transportation Logistics

Catherine Shelton

18b. SIGNATURE - AUTHORIZED OFFICIAL

18c. DATE Jule 7, 2010 NRC FORM 7 (8-2007) 10 CFR 110 U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT/IMPORT LICENSE, AMENDMENT, OR RENEWAL (Continued)

XSNM3646 DOCKET NUMBER 11005867 ADAMS ACCESSION NUMBER PUBLIC OR NON-PUBLIC

ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

Section 3: Contract Number: NNSA-SC10-Y12-0317

Section 7:

B & W Technical Services Y-12 301 Bear Creek Road Oak Ridge, TN 37831 (NNSA Y-12 Contractor)

AREVA TN International

(Transport supplier)

Rec'd JUN 08 2010