


NRC FORM 7 (11-2012) 10 CFR 110		 U. S. NUCLEAR REGULATORY COMMISSION		APPROVED BY OMB: NO. 3150-0027 Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Information Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to Infocollects.Resource@nrc.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		EXPIRES: (11/30/2015)	
APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) <i>(See Instructions on Pages 4 and 5)</i>							
PART A. FOR NRC USE ONLY		<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC		DATE RECEIVED <div style="font-size: 1.2em; font-family: cursive;">3-26-14</div>			
LICENSE NUMBER <div style="font-size: 1.2em; font-family: cursive;">Xcom1282</div>		DOCKET NUMBER <div style="font-size: 1.2em; font-family: cursive;">11006151</div>		ADAMS ACCESSION NUMBER			
PART B. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS, OR CONSENT REQUESTS <i>(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)</i>							
1 NAME AND ADDRESS OF APPLICANT/LICENSEE ATI Wah Chang 1600 NE Old Salem Road NE Albany, OR 97321		1a NAME OF APPLICANT'S CONTACT Sheila K. Pershall		1b. APPLICANT'S REFERENCE NUMBER 156828			
		1c PHONE NUMBER (541) 917-6712		1d FAX NUMBER (541) 967-6990			
		1e E-MAIL ADDRESS sheila.pershall@atimetals.com					
2. TYPE OF ACTION REQUESTED (Check One)							
<input checked="" type="checkbox"/> EXPORT (Parts B, C, E)		<input type="checkbox"/> IMPORT (Parts B, D, E)		<input type="checkbox"/> AMENDMENT/RENEWAL Current License Number:		<input type="checkbox"/> CONSENT REQUEST (Parts B, C) Current License Number:	
3. CONTRACT NUMBER(S)		4. FIRST SHIPMENT DATE 5/1/2014		5. LAST SHIPMENT DATE 5/1/2016		6. PROPOSED EXPIRATION DATE 05/01/2016	
PART C. TO BE COMPLETED FOR EXPORT LICENSES, AMENDMENTS, OR RENEWALS <i>(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)</i>							
7. NAME(S) / ADDRESS(ES) OF SUPPLIERS AND/OR OTHER PARTIES TO THE EXPORT		8. NAME(S) / ADDRESS(ES) OF INTERMEDIATE FOREIGN CONSIGNEE(S) Cameco Fuel Manufacturing Inc. c/o Facilities Services Wesleyville 2655 Lakeshore Road Building #9 RR #3 Port Hope, Ontario L1A 3Z2 Canada (Please see page 3 for full list of intermediate addresses and roles)		9. NAME(S) / ADDRESS(ES) OF ULTIMATE FOREIGN CONSIGNEE(S) Third Qinshan Nuclear Fuel Co. (TQNPC) Qinshan CANDU Project Haiyan Zhejiang 314300 China Point of Contact: Xu Xiaofeng Email: xuxf@cnnp.com.cn Phone: 86-573-86652828			
7a FUNCTION(S) PERFORMED/SERVICE(S) PROVIDED		8a. INTERMEDIATE USE(S) Reduce Tubes for Fuel Clad		9a. ULTIMATE END USE(S) Reactor Site			
10. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES, EQUIPMENT, OR COMPONENTS; FOR NUCLEAR EQUIPMENT INCLUDE TOTAL DOLLAR VALUE OF EQUIPMENT FOR EXPORT Zircaloy 4 Trex Tubes		10a. MAX TOTAL VOLUME / ELEMENT WGT (KG), OR TOTAL ACTIVITY (TBq) <div style="font-size: 1.2em; font-family: cursive;">26,944 Kgs</div> <div style="font-size: 1.2em; font-family: cursive;">53,888</div> <div style="font-size: 0.8em; font-family: cursive;">per 3-28-14 email</div>		10b. MAX ENRICHMENT OR WGT %		10c. MAX ISOTOPE WGT (KG)	
11. FOREIGN OBLIGATIONS (BY COUNTRY AND BY PERCENTAGE OF MAXIMUM TOTAL VOLUME)							

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U. S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT OR IMPORT
LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)

LICENSE NUMBER <i>XCom 1282</i>	DOCKET NUMBER <i>11006651</i>	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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PART D. TO BE COMPLETED FOR IMPORT LICENSES, AMENDMENTS, OR RENEWALS

(If more space is needed to complete any of the items, use Pages 3-4 first, and then attach additional sheets, if necessary.)

12. NAME(S) / ADDRESS(ES) OF FOREIGN SUPPLIERS AND/OR OTHER PARTIES TO IMPORT	13. NAME(S) / ADDRESS(ES) OF INTERMEDIATE CONSIGNEE(S)	14. NAME(S) / ADDRESS(ES) OF ULTIMATE U. S. CONSIGNEE(S)	
12a. NRC EXPORT LICENSE NUMBER(S) (if applicable)	13a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	14a. LICENSE NUMBER(S) / EXPIRATION DATE(S)	
	13b. INTERMEDIATE USE(S)	14b. ULTIMATE END USE(S)	
15. DESCRIPTION OF RADIOACTIVE MATERIALS, SEALED SOURCES, NUCLEAR FACILITIES	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 MAXIMUM TOTAL VOLUME)

PART E. TO BE COMPLETED FOR ALL LICENSES, AMENDMENTS, RENEWALS OR CONSENT REQUEST(S)

17. ADDITIONAL INFORMATION PROVIDED ON PAGES 3, 4, AND/OR ON SEPARATE SHEETS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	17a. COPIES OF RECIPIENTS' AUTHORIZATIONS PROVIDED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
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18. CERTIFICATION: I, the applicant's authorized official, hereby certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information provided is correct to the best of my knowledge.

18a. PRINT NAME AND TITLE OF AUTHORIZED OFFICIAL <i>Sheila Kaershall Export Administrator</i>	18b. SIGNATURE -- AUTHORIZED OFFICIAL <i>Sheila Kaershall</i>	18c. DATE <i>3/14/14</i>
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(11-2012)
10 CFR 110

U. S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR NRC EXPORT OR IMPORT LICENSE, AMENDMENT, RENEWAL, OR CONSENT REQUEST(S) (Continued)

LICENSE NUMBER Xcom 1282	DOCKET NUMBER 11006151	ADAMS ACCESSION NUMBER	<input checked="" type="checkbox"/> PUBLIC OR <input type="checkbox"/> NON-PUBLIC
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ADDITIONAL INFORMATION (Reference applicable block numbers from page 1 and/or page 2 for each entry)

1. Cameco Fuel Manufacturing Inc.
c/o Facilities Services Wesleyville
2655 Lakeshore Road
Building #9, RR #3
Port Hope, Ontario L1A 3Z2
Canada

(Reduce tubes for fuel clad)

2. China Nuclear Energy Industry Corp
No. 9 Huayuan Street, Xicheng District
Beijing 100032
China

China Nuclear Energy Industry Corp
Point of Contact: Chen Si
Email: chens@mails.cneic.com.cn
Phone: 86-10-66297066

(Importer to China)

3. China North Nuclear Fuel Co. Ltd.
Wusutu, Qingshan District
Baotou
Inner Mongolia 014035
China

China North Nuclear Fuel Co Ltd
Point of Contact: Wang Sa
Email: wangsa1981@163.com
Phone: 86 472-3139779

(Fabricate Nuclear Fuel Bundles for Qinshan Power Reactor)

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ATI Wah Chang
1600 Old Salem Road
P.O. Box 460
Albany, OR 97321-0460
Tel: 541-926-4211
Fax: 541-967-6990
www.ATImetals.com

March 14th, 2014

Deputy Director
Office of International Programs
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, Maryland 20852

Attached is a license application for export of Zirconium Trex tubes to Cameco in Canada. If this application is approved Cameco will ship tubes to China for use in the Third Qinshan Nuclear Fuel Co. facility. I am requesting that this license remain in effect for two years to complete production and shipping. Our previous export approved license was XCOM1260.

Please find enclosed, end-use statement, BIS-711, NSG Certification as well as Cameco's current Purchase Order. Please let me know if you have questions or need additional information. A check for in the amount of \$9,500.00 has also been included.

Please let me know if you have questions or need additional information. You can reach me by phone at 541-917-6712, email to sheila.pershall@atimetals.com, or by fax to 541-967-6990.

Sincerely,

Sheila Pershall
Export Administrator

Aug 26
3-26-14