

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such nuclear material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee	In accordance with letter dated July 24, 2013,
1. Oasis Advanced Engineering, Inc.	3. License number SUB-1601 is amended in its entirety to read as follows:
2. 3200 Cross Creek Parkway Auburn Hills, MI 48326	4. Expiration date May 31, 2015
	5. Docket No. 040-38363 Reference No.

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|---|-------------------------------------|--|
| 6. Byproduct, source, and/or special nuclear material | 7. Chemical and/or physical form | 8. Maximum amount that licensee may possess at any one time under this license |
| A. Depleted Uranium | A. Metal encased in stainless steel | A. 88,000 kilograms |

9. Authorized use:

A. For possession and storage in standby. This license must be amended prior to any use.

CONDITIONS

10. Licensed material shall be possessed at 3200 Cross Creek Parkway, Michigan.
11. The Radiation Safety Officer for this license is Brian V. Hendricks.
12. Licensed material shall be possessed under the supervision of Steve Caudell.
13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
15. The licensee shall conduct a physical inventory every 6 months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed under the license.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
SUB-1601


Docket or Reference Number
040-38363

Amendment No. 02

16. The licensee shall either perform a prospective evaluation and determine that unmonitored individuals are not likely to receive, in one year, a radiation dose in excess of 10% of the allowable limits in 10 CFR Part 20 or it will monitor individuals in accordance with the criteria in the section entitled "Radiation Safety Program – Occupational Dose" in NUREG – 1556, Vol. 7, "Consolidated Guidance about Materials Licensee: Program – Specific Guidance about Academic, Research and Development and Other Licenses of Limited Scope," dated December 1999.
17. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Applications dated August 10, 2010, (with attachments, excluding all references to any radioactive material other than depleted uranium) and February 22, 2011, (with attachments); and,
 - B. Letter dated February 22, 2011, May 20, 2013 and **July 24, 2013**.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date OCT 07 2013

By 
Toy L. Simmons
Materials Licensing Branch
Region III