



August 21, 2015

U.S. Nuclear Regulatory Commission
Nuclear Material Safety and Safeguards
Division of Decommissioning, Uranium Recovery, and Waste Programs
Uranium Recovery Licensing Branch
Attention: Mr. John Saxton, Project Manager
Two White Flint North, Mail Stop 8 F5
1545 Rockville Pike
Rockville, MD 20852

Re: Strata Energy, Inc. Ross In Situ Recovery Project
Source Materials License SUA-1601, Docket No. 040-09091
Response to Questions concerning License Condition 10.12

Dear Mr. Saxton:

On August 10, 2015, Strata Energy, Inc. (Strata) participated in a public meeting held by NRC to discuss questions regarding the staff review of the Ross Mine Unit 1 wellfield package. One topic discussed during the public meeting was the appropriate interpretation of License Condition 10.12, which was amended by Amendment 1 to incorporate an Order issued by the Atomic Safety and Licensing Board (ASLB). License Condition 10.12 states the following:

Prior to conducting tests for a wellfield data package, the licensee will attempt to locate and abandon all historic drill holes within: A) The perimeter well ring for the Wellfield; and B) To the extent the historic drill holes extend into the first underlying aquifer, the area that is downgradient of the Wellfield and is between the perimeter well ring for the Wellfield and the closer of either

- i. The Ross Project license area boundaries shown in figure 1.4-2 of the approved license application; or*
- ii. The outer boundary of the exempted aquifer as defined by the Class III UIC permit issued by the Wyoming Department of Environmental Quality.*

The licensee will document such efforts to identify and properly abandon all drill holes in the wellfield data package.

In the wellfield package submitted for Mine Unit 1 on July 17, 2015, Strata provided our interpretation of the License Condition and the underlying ASLB Order. Based on the discussion during the August 10

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public meeting and consultation with Strata's legal counsel, we are providing the attached clarification and additional information. Please feel free to call me at (307) 257-3033 if you have any questions.

Sincerely,
STRATA ENERGY, INC.

A handwritten signature in blue ink, appearing to read 'M. Griffin', with a stylized flourish at the end.

Michael Griffin
Vice President of Permitting, Regulatory and Environmental Compliance

Cc: Emily Monteith, USNRC – OGC
David Cylkowski, USNRC - OGC