UNITED STATES OF AMERICA NUCLEAR REGULATORY COMMISSION

BEFORE THE COMMISSION

In the Matter of:	Doolrot No. 40 0001 MLA
	Docket No.: 40-9091-MLA
STRATA ENERGY, INC.	Date: February 21, 2012
(Ross In Situ Uranium Recovery Facility)	
ý	
ý	

APPLICANT STRATA ENERGY, INC'S NOTICE OF APPEAL OF LBP-12-3

Pursuant to 10 C.F.R. §§ 2.311(a), (c), and (d), Strata Energy, Inc. (Strata) hereby files this Notice of Appeal of the Atomic Safety and Licensing Board's Memorandum and Order, dated February 10, 2012, which granted standing and admitted five (5) contentions related to Strata's license application for its proposed Ross in situ leach uranium recovery (ISR) project and respectfully requests that the Commission reverse the Licensing Board's rulings regarding standing and deny the Natural Resources Defense Council/Powder River Basin Resource Council's (hereinafter the "Council") request for a hearing in its entirety. If the Licensing Board's standing determination in LBP-12-3 is upheld, then the Commission should reverse the Board's decision to admit Environmental Contentions 1 and 2. Further, given the complexity of the issues argued in this appeal, especially with respect to Strata's appeal of the admission of

Environmental Contentions 1 and 2, and the potential industry impact of this appeal, Strata respectfully requests that the Commission grant oral argument for this appeal.

Respectfully Submitted,

/Executed (electronically) by and in accord with 10 C.F.R. § 2.304(d)/ Christopher S. Pugsley, Esq.

Anthony J. Thompson, Esq. Christopher S. Pugsley, Esq. Thompson & Pugsley, PLLC 1225 19th Street, NW Suite 300 Washington, DC 20036 COUNSEL TO STRATA ENERGY, INC.

Dated: February 21, 2012