

Submitted: August 25, 2014

**Strata Energy, Inc., Docket No. 40-9091-MLA**  
**September-October 2014 Evidentiary Hearing on Environmental Issues**  
**Hearing Exhibits**

| <b>Party<br/>Exh. No.</b> | <b>ADAMS<br/>Access. No.</b> | <b>Witness/<br/>Panel</b> | <b>Description</b>                                                                         |
|---------------------------|------------------------------|---------------------------|--------------------------------------------------------------------------------------------|
| SEI001                    |                              | All contentions           | Ralph Knode Initial Written Testimony                                                      |
| SEI002                    |                              | All contentions           | Ralph Knode CV                                                                             |
| SEI003                    |                              | Contention 1              | Diagram Depicting Air-lift Development of ISR Wells                                        |
| SEI004A                   | ML091770187                  | Contention 1,3            | NRC July 10, 2009 Memorandum; ML091770187                                                  |
| SEI004B                   | ML091770385                  | Contention 1,3            | NRC July 10, 2009 Memorandum supporting data; ML091770385                                  |
| SEI005                    |                              | All contentions           | Ben Schiffer Initial Written Testimony                                                     |
| SEI006                    |                              | All contentions           | Ben Schiffer CV                                                                            |
| SEI007                    |                              | All contentions           | NUREG-1569 Standard Review Plan for In Situ Leach Uranium Extraction License Applications  |
| SEI008                    |                              | Contention 1              | Regulatory Guide 4.14, Radiological Effluent and Environmental Monitoring at Uranium Mills |
| SEI009A                   |                              | All contentions           | FSEIS Vol 1, Cover thru App B                                                              |
| SEI009B                   |                              | All contentions           | FSEIS Vol 2, App C to End                                                                  |
| SEI010                    |                              | All contentions           | Safety Evaluation Report for the Strata Energy, Inc. Ross ISR Project; ML14002A107         |
| SEI011                    |                              | Contention 1              | WDEQ-LQD Non-Coal Chapter 11, In Situ Mining                                               |
| SEI012A                   |                              | Contention 1              | WDEQ-LQD Guideline 4, In Situ Mining, March 2000                                           |
| SEI012B                   |                              | Contention 1              | WDEQ-LQD Guideline 4, In Situ Mining, October 28, 2013                                     |
| SEI013                    |                              | Contention 1, 2           | WDEQ-LQD Guideline 8, Hydrology                                                            |
| SEI014A                   |                              | All contentions           | Ross TR Vol 1a, Sec 1 thru 2.8                                                             |
| SEI014B                   |                              | All contentions           | Ross TR Vol 1b, Sec 2.9 thru 2.11                                                          |
| SEI014C                   |                              | All contentions           | Ross TR Vol 2, Sec 3 thru 11                                                               |
| SEI014D                   |                              | All contentions           | Ross TR Vol 3a, Addenda 1.2-A thru 2.6-B                                                   |
| SEI014E                   |                              | All contentions           | Ross TR Vol 3b, Addenda 2.6-C                                                              |
| SEI014F                   |                              | All contentions           | Ross TR Vol 3c, Addenda 2.6-C thru 2.7-C                                                   |
| SEI014G                   |                              | All contentions           | Ross TR Vol 4a, Addenda 2.7-D thru 2.7-F                                                   |
| SEI014H                   |                              | All contentions           | Ross TR Vol 4b, Addenda 2.7-G thru 2.7-H                                                   |

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| SEI014I                   |                              | All contentions           | Ross TR Vol 5a, Addenda 2.7-I thru 2.7-J                                                                             |
| SEI014J                   |                              | All contentions           | Ross TR Vol 5b, Addenda 2.7-K thru 2.9-A                                                                             |
| SEI014K                   |                              | All contentions           | Ross TR Vol 5c, Addenda 2.9-B                                                                                        |
| SEI014L                   |                              | All contentions           | Ross TR Vol 6a, Addenda 2.9-C thru 2.9-D                                                                             |
| SEI014M                   |                              | All contentions           | Ross TR Vol 6b, Addenda 3.1A                                                                                         |
| SEI014N                   |                              | All contentions           | Ross TR Vol 6c, Addenda 4.2A                                                                                         |
| SEI014O                   |                              | All contentions           | Ross TR Vol 6d, Addenda 4.2A Cont                                                                                    |
| SEI014P                   |                              | All contentions           | Ross TR Vol 6e, Addenda 4.2B thru 6.4A                                                                               |
| SEI015                    | ML14069A335                  | Contentions 1, 3          | NRC License SUA-1601; ML14069A335                                                                                    |
| SEI016A                   | ML110130342                  | All contentions           | Ross ER Vol 1, Cvr thru Sec 3.5; ML110130342                                                                         |
| SEI016B                   | ML110130344                  | All contentions           | Ross ER Vol 2, Sec 3.6 thru Glossary; ML110130344                                                                    |
| SEI016C                   | ML110130346                  | All contentions           | Ross ER Vol 3, Addenda 1.6-A thru Addenda 3.3-F; ML110130346                                                         |
| SEI016D                   | ML110130348                  | All contentions           | Ross ER Vol 3, Addenda 3.4-A thru 3.4-B; ML110130348                                                                 |
| SEI016E                   | ML110130351                  | All contentions           | Ross ER Vol 3, Addenda 3.5-A thru 4.6-A; ML110130351                                                                 |
| SEI017                    | ML121030465                  | Contention 1              | Ross ER RAI Responses; ML121030465                                                                                   |
| SEI018                    |                              | Contention 1              | Comparison between Regulatory Guidelines and Parameters Analyzed by Strata                                           |
| SEI019                    |                              | Contention 1              | Ross Ore Zone Potentiometric Surface and Regional Monitor Well Location Map                                          |
| SEI020A                   | ML14217A357                  | Contention 1              | Preliminary Baseline Sampling Plan for the Ross ISR Uranium Recovery Project; ML14217A357                            |
| SEI020B                   | ML14217A360                  | Contention 1              | Appendix C Drawing to the Preliminary Baseline Sampling Plan; ML14217A360                                            |
| SEI020C                   | ML14217A356                  | Contention 1              | Exhibit 1 to the Preliminary Baseline Sampling Plan; ML14217A356                                                     |
| SEI020D                   | ML14217A358                  | Contention 1              | Exhibit 2 to the Preliminary Baseline Sampling Plan; ML14217A358                                                     |
| SEI020E                   | ML14217A361                  | Contention 1              | Exhibit 3 to the Preliminary Baseline Sampling Plan; ML14217A361                                                     |
| SEI020F                   | ML14217A359                  | Contention 1              | Exhibit 4 to the Preliminary Baseline Sampling Plan; ML14217A359                                                     |
| SEI020G                   | ML14217A363                  | Contention 1              | Exhibit 5 to the Preliminary Baseline Sampling Plan; ML14217A363                                                     |
| SEI021                    |                              | Contention 1              | WDEQ Correspondence on the Preliminary Baseline Sampling Plan for the Ross ISR Uranium Recovery Project; ML14217A362 |
| SEI022                    | ML093370598                  | Contention 1              | October 29, 2009 NRC Public Meeting Summary; ML093370598                                                             |
| SEI023                    | ML100620649                  | Contention 1              | February 17, 2010 NRC Public Meeting Summary; ML100620649                                                            |
| SEI024                    | ML101310096                  | Contention 1              | April 13, 2013 NRC Public Meeting Summary; ML101310096                                                               |
| SEI025                    |                              | Contention 1              | Baseline Groundwater Characterization Comparison to Other Licensed ISR Facilities in Wyoming                         |

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| SEI026                    |                              | All contentions           | Hal Demuth and Errol Lawrence Initial Written Testimony of                                                                                                                                 |
| SEI027                    |                              | All contentions           | Hal Demuth CV                                                                                                                                                                              |
| SEI028                    |                              | All contentions           | Errol Lawrence CV                                                                                                                                                                          |
| SEI029                    |                              | All contentions           | Figure to Accompany Hal Demuth and Errol Lawrence Initial Written Testimony                                                                                                                |
| SEI030                    |                              | All contentions           | USGS Water-Supply Paper 2220, Basic Ground-Water Hydrology, 1983                                                                                                                           |
| SEI031                    | ML080170159                  | All contentions           | National Mining Association's (NMA) Generic Environmental Report (GER) in Support of the NRC's Generic Environmental Impact Statement for In Situ Uranium Recovery Facilities; ML080170159 |
| SEI032                    |                              | All contentions           | Typical ISR Process Diagram                                                                                                                                                                |
| SEI033                    |                              | Contention 1              | Pre-Licensing Well Construction, Lost Creek ISR Uranium Recovery Project; ML091520101                                                                                                      |
| SEI034                    | ML14183B140                  | Contentions 1, 2          | EPA Aquifer Exemption Approval; ML14183B140                                                                                                                                                |
| SEI035                    |                              | Contention 2              | IAEA-TECDOC-720                                                                                                                                                                            |
| SEI036                    | ML102290470                  | Contention 2              | Moore Ranch FSEIS; ML102290470                                                                                                                                                             |
| SEI037                    | ML012840152                  | Contention 2              | NUREG/CR-6733, A Baseline Risk-Informed, Performance-Based Approach for In Situ Leach Uranium Extraction Licensees - Final Report, July 2001; ML012840152                                  |
| SEI038                    |                              | Contention 2              | Decision of the TCEQ Executive Director regarding Uranium Energy Corporation's Permit No UR03075                                                                                           |
| SEI039                    |                              | Contention 3              | Mike Griffin Initial Written Testimony                                                                                                                                                     |
| SEI040                    |                              | Contention 3              | Mike Griffin CV                                                                                                                                                                            |
| SEI041                    |                              | Contention 3              | August 19, 1999 NDEQ Letter to Crow Butte                                                                                                                                                  |
| SEI042                    |                              | Contention 3              | Ray Moores Initial Written Testimony                                                                                                                                                       |
| SEI043                    |                              | Contention 3              | Ray Moores CV                                                                                                                                                                              |
| SEI044                    | ML101330387                  | Contention 2              | May 11, 2010 Response to K. Sweeney from Bradley Jones Regarding 612009 Letter to Commission Regarding NRC Regulatory Issue Summary 2009-05                                                |