

July 17, 2018

Cinthya I. Román, Chief Environmental Review Branch U.S. Nuclear Regulatory Commission Washington, D.C. 20555-0001

re: Uranium One, Ludeman Satellite Determination of Effect (Source Materials License Number SUA-1341) (SHPO File # 0518RLC004)

Dear Ms. Román:

Thank you for consulting with the Wyoming State Historic Preservation Office (SHPO) regarding the above referenced undertaking. We have reviewed the associated report and find the documentation meets the Secretary of the Interior's Standards for Archaeology and Historic Preservation (48 FR 44716-42). We concur with your finding that sites 48CO3009 and 48CO3027 are not eligible for listing in the National Register of Historic Places (NRHP) and no further work or protective measures are necessary.

We further concur that sites 48CO3036 and 48CO3037 are eligible for listing in the NRHP and will not be by the undertaking as planned.

We recommend the U.S. Nuclear Regulatory Commission allow the undertaking to proceed in accordance with state and federal laws subject to the following stipulation:

If any cultural materials are discovered during construction, work in the area shall halt immediately, the federal agency and SHPO staff be contacted, and the materials be evaluated by an archaeologist or historian meeting the Secretary of the Interior's Professional Qualification Standards (48 FR 22716, Sept. 1983).

This letter should be retained in your files as documentation of a SHPO concurrence with your finding of no historic properties affected. Please refer to SHPO project #0518RLC004 on any future correspondence regarding this undertaking. If you have any questions, please contact me at 307-777-5497.

Sincerely,

Richard L. Currit Senior Archaeologist Matthew H. Mearl - Governor Dari - Westby P.E. Director Sara Needles - Administrator

