

From: [Lancaster, Thomas](#)
To: [Larry Teahon \(Larry_Teahon@cameco.com\)](mailto:Larry_Teahon@cameco.com)
Subject: Draft Revision of a Marsland Expansion Areas (MEA) Open Issue discussed in the April 6th Public Meeting
Date: Friday, April 08, 2016 11:41:00 AM
Attachments: [image001.png](#)

Larry,

Based on the discussion of MEA open issues that occurred in the public meeting on April 6, NRC staff revised to one of the open issues. A draft of the revision is referenced below for your review.

An analysis (preferably analytical) of estimated drawdowns within the Basal Chadron Sandstone within and in the vicinity of the proposed Marsland Expansion Area based on projected consumptive use rates presented in Appendix T of the Technical Report. Results should include, at a minimum, projected drawdown versus distance estimates in the Basal Chadron Sandstone at intermittent times (including the period of highest consumptive use). Provide the executable code, data input and output files and any other information necessary for the Staff to independently verify the analysis.

Please respond via e-mail with any comments concerning the revision. Once I receive your response, NRC will place a summary of the April 6th public meeting in NRC's ADAMS and e-mail you a copy.

Regards,

Tom Lancaster

Crow Butte Resources, Masland Satellite PM



U.S. Nuclear Regulatory Commission
NMSS/DUWP/URLB
11545 Rockville Pike, MS T-8F5
Rockville, MD 20852

Office Phone: (301) 415-6563
Office Fax: (301) 415-5369
E-mail: Thomas.Lancaster@nrc.gov

Website: <http://www.nrc.gov/materials/uranium-recovery.html>

“There is nothing noble in being superior to your fellow man; true nobility is being superior to your former self.”
— [Ernest Hemingway](#)