



Department of Environmental Quality



To protect, conserve and enhance the quality of Wyoming's environment for the benefit of current and future generations.

Matthew H. Mead, Governor

Todd Parfitt, Director

April 28, 2015

Mr. Ken Garoutte
Cameco Resources, Inc.
P.O. Box 1210
Glenrock, WY 82637

Re: Approval to Use Sodium Acetate in Bio-stimulation Test, Mine Unit 4, Permit 633, Cameco Resources, Smith Ranch-Highland Operations, TFN 6 6/148, Change No. 82.

Dear Mr. Garoutte:

Land Quality Division (LQD) District 3 has reviewed your request to add Sodium Acetate in a Bio-stimulation test. This request was submitted in a cover letter dated April 20, 2015. This letter requests the approval to conduct a Bio-stimulation test in Mine Unit 4 using Sodium Acetate in place of Tryptone. This additional information is satisfactory to LQD District 3 review.

With receipt of this letter, Cameco may use Sodium Acetate as an additional prospective nutrient in the Bio-stimulation Tests in Mine Unit 4.

Please feel free to contact me if questions or concerns arise.

LQD recognizes this document is associated with Change No. 82 and will file the documents in Volume VI.

Respectfully,

Miles Bennett
Uranium Coordinator
Mb

Cc: Jennifer Mickle, Cheyenne File

Doug Mandeville, Document Processing Center, NRC, 11545 Rockville Pike, Rockville, MD.
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MDP
4/29/15