



# 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

November 12, 2013

Mr. Ken Garoutte  
Manager, Safety Health, Environment and Quality  
Cameco Resources  
P.O. Box 1210  
Glenrock, WY 82637

**RE: TFN 6 3/040, Approval of Incidental Boundary Revision, Permit 633, Cameco Resources, Change No. 52-R9**

Dear Mr. Garoutte:

This letter provides the approval for the referenced Incidental Boundary Revision (IBR) to the Smith Ranch Mine, Permit 633. This IBR will add forty acres to the existing permit in the southwest area of the permit, and will provide an appropriate lateral extent within the mining zone and around monitor well 10M-07. With the approval of this IBR, Cameco will commence mining in Mine Unit 10, Header House 10-1 pattern area, adjacent to the IBR.

Surface disturbance is not proposed for the forty acres that are being amended. If future mining plans are modified to necessitate disturbance to the amended forty acres, Cameco will provide the appropriate mine plan revision including any necessary baseline information. This IBR will be recorded as Change No. 52-R9 to Permit 633.

In the event that revisions other than those listed on the Index of Changes inadvertently occurred within this package, those revisions are not automatically considered approved.

If you have questions, please contact Pam Rothwell at 307-777-7048.

Sincerely,

Nancy Nuttbrock  
Deputy Director, Department of Environmental Quality  
Administrator, Land Quality Division

NN:pcr

Enclosure: Signed Form 11  
cc: Cameco Resources, Cheyenne  
Matt Clark, BLM/CFO  
Doug Mandeville, NRC  
Ramona Christensen, LQD

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