



Homestake Mining Company of California

Alan D. Cox  
Project Manager – Grants

4 February 2011

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Office of Federal and State Materials  
and Environmental Management Programs  
Washington, DC 20555-0001

Attn: Mr. John Buckley, Site Manager

RE: Grants Reclamation Project  
NRC License SUA-1471

2010 Annual Irrigation Program Report

Dear Mr. Buckley:

Enclosed please find two binder copies of Homestakes's 2010 "Evaluation of Years 2000 through 2010 Irrigation with Alluvial Ground Water" report. Also included in the transmittal are CD disk copies of the report in PDF format (inside binder jacket). This document has also been separately transmitted to Region VI EPA – Dallas and the New Mexico Environment Department.

Thank you for your time and attention on this matter. If you have any questions or require additional information, please contact me at the Grants office (505) 287-4456, ext. 25 or via cell phone at (505) 400-2794.

Sincerely,

HOMESTAKE MINING COMPANY OF CALIFORNIA  
Alan D. Cox

Enclosures (2)

XC: U.S. Nuclear Regulatory Commission (CD only)  
Attn: John Buckley  
Mail Stop T 8 F 5  
11545 Rockville Pike  
Rockville, MD 20852-2738

Mr. R. Chase, Barrick - SLC, (cd only)  
Mr. B. Ferdinand, Barrick - SLC, (cd only)  
Mr. P. Malone, Barrick – SLC (CD only)

Mr. G. Hoffman, Hydro-Engineering - Casper

EXTRA COPY  
SENT TO PPM

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