

STATE OF NEVADA
Department of Conservation & Natural Resources
DIVISION OF ENVIRONMENTAL PROTECTION

Brian Sandoval, Governor
Leo M. Drozdoff, P.E., Director
Colleen Cripps, Ph.D., Administrator

December 28, 2011

Gerardo Rios, Chief (A-5-1)
New Source Section
Air & Toxics Division
U.S. EPA, Region IX
75 Hawthorne Street
San Francisco, CA 94105

Re: Proposed Minor Revisions to Class I (Title V) Air Quality Operating Permit #AP1041-0739.02 for Barrick Goldstrike Mines, Inc.; FIN A0005

Dear Mr. Rios:

Enclosed please find those revised sections of the **PROPOSED** Class I Operating Permit minor modification for the Barrick Goldstrike Mines, Inc. (Barrick) facility located near Carlin, Nevada. Pursuant to Nevada Administrative Code 445B.3425, this information is being provided to you to initiate EPA's 45-day review period. The NBAPC processed two applications for minor revision concurrently.

The Class I Operating Permit revisions include the following changes:

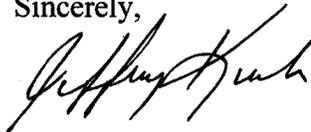
- Addition of Systems 133A and 133B for the Paste Backfill Plant Cement and Flyash Silos (loading only).
- Addition of System 134 for the Paste Backfill Plant Material Transfers (discharge of cement and flyash silos).
- Addition of System 135 for the Paste Backfill Plant Emergency Diesel Generator.
- Addition of System 136 for the Rodeo Shotcrete Silo #2 Loading and Discharges.
- Addition of System 137 for the Rodeo Shotcrete Loadout Station.
- Addition of System 138 for the Contractor and Ledcor Fuel Bay Gasoline Dispensing Facilities.
- Revise existing System 75 to add NESHAP, Subpart CCCCCC provisions for the gasoline storage tank.
- Revise (lower) hourly and annual emission limits for H₂S for the Autoclaves, Systems 66 and 114.
- Clarify RATA and reporting provisions for the System 18 Roaster CEMS.



U.S. EPA Region IX
Barrick Goldstrike Minor Revisions
Page 2 of 2

Please find attached those revised sections of the Barrick Goldstrike Class I (Title V) Operating Permit, the NBAPC Director's Review, and the applications for minor revision. If you have any questions, please contact Pat Mohn of my staff at (775) 687-9345, or pmohn@ndep.nv.gov.

Sincerely,



Jeffrey Kinder, P.E.
Supervisor, Permitting Branch
Bureau of Air Pollution Control

JK/pam

Enclosures: Proposed Revisions to Air Permit, Director's Review, & Minor Revision Applications
Certified Mail No. 7010 3090 0002 0571 5341

Cc: Joseph Giraudo – Barrick Goldstrike, PO Box 29, Elko, Nevada 89803 (letter only)

E-Copy: Omer Shalev, U.S. EPA Region 9