



STATE OF NEVADA

Department of Conservation & Natural Resources

DIVISION OF ENVIRONMENTAL PROTECTION

Jim Gibbons, Governor

Leo M. Drozdoff, P.E., Acting Director

Colleen Cripps, Ph.D., Acting Administrator

Web posting 10/14/2010

Deadline for comment 11/22/2010

Notice of Proposed Action

Permit #NEV2005106

Homestake Mining Company

Ruby Hill Mine Infiltration Project

The Administrator of the Division of Environmental Protection gives notice that an application for renewal of a Water Pollution Control Permit for the Ruby Hill Mine Infiltration Project, a water management facility, has been properly filed with the Division of Environmental Protection in Carson City. The applicant for renewal of Water Pollution Control Permit NEV2005106 is:

Homestake Mining Company
P.O. Box 676
Eureka, Nevada 89316-0676

The facility is located on private land in Eureka County, within Sections 9 and 10, Township 19 North, Range 53 East, Mount Diablo Baseline and Meridian, approximately 2.5 miles west-northwest of the town of Eureka.

The project consists of a water management facility, permitted to infiltrate a maximum of 1,440,000 gallons of dewatering water per day, which will be generated in association with mining of the Ruby Hill Mine East Archimedes Pit (NEV0096103). The water will be discharged within the source hydrographic basin at a maximum design infiltration rate of 1,000 gallons per minute. The facility is comprised of two (2) rapid infiltration basins, upgradient and downgradient water quality monitoring wells, infiltration mound elevation piezometers, and associated conveyance pipelines, control valves, and flow meters. Facilities are required to be designed, constructed, operated and closed without any discharge or release in excess of those standards established in regulation except for meteorological events which exceed the design storm event. The facility is constructed in an existing borrow area of approximately 20 acres.

The Administrator is constrained to either issue the renewal Water Pollution Control Permit or to deny the application. The Administrator has made the tentative decision to issue the renewal permit.

Persons wishing to comment upon the proposed renewal Water Pollution Control Permit, to recommend terms and conditions for consideration of incorporation into the renewal permit, or who request a public hearing pursuant to Nevada Administrative Code, NAC Chapter 445A, must submit their written comments, objections, or requests by hand delivery, United States Postal Service, facsimile, or e-mail no later than 5:00 PM on the 30th day following the date of publication of this notice (submittal end date **22 November 2010**) to:

Division of Environmental Protection
Bureau of Mining Regulation and Reclamation
901 South Stewart Street, Suite 4001
Carson City, Nevada 89701-5249

All comments or objections received during the public notice period will be considered in the final determination regarding this renewal Water Pollution Control Permit. If the Division determines written comments or requests indicate a significant degree of public interest in this matter, the Administrator shall schedule a public hearing in accordance with the requirements of NAC 445A.405.

The draft renewal Water Pollution Control Permit and all application documents are on file at the Division and are available for public inspection and copying pursuant to NRS 445A.665. For more information, contact Miles Shaw on (775) 687-9409 or visit the Bureau of Mining Regulation website at <http://ndep.nv.gov/bmrr/bmrr01.htm>