

STATE OF COLORADO

DIVISION OF RECLAMATION, MINING AND SAFETY
Department of Natural Resources

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February 18, 2013

Randy Oser
Wildcat Mining Corporation
1630 Ringling Blvd.
Sarasota, FL
34236

John W. Hickenlooper
Governor

Mike King
Executive Director

Loretta Piñeda
Director

RE: May Day Idaho Mine Complex, Permit No. M-1981-185, Technical Revision (TR4), Adequacy Review (2)

Dear Mr. Oser:

As you know, on February 6, 2013 the Division of Reclamation, Mining and Safety (Division) received Wildcat Mining Corporations's (WMC) request for a Technical Revision (TR4) to Permit No. M-1981-185. Several issues of concern were noted in the Division's *Adequacy Review (1)* letter dated February 8, 2013. Further review of the material submitted with TR4 determined that the following additional issue(s) of concern shall be adequately addressed before TR4 can be considered for approval.

1. WMC's analysis determined that the maximum drainage conveyed by Little Deadwood Gulch (LDG) is approximately 114 cfs, which could be conveyed through one 42" corrugated metal pipe (cmp) with a discharge capacity of approximately 132-144 cfs. Due to vertical constraints, WMC has proposed substituting two 24" cmp's. The approximate discharge capacity of one 24" cmp was calculated by the Division to be 30-32 cfs. As such, two 24" cmp's would have a discharge capacity of approximately 60-64 cfs, which is not adequate to convey the estimated maximum discharge from LDG. Please reassess the design to ensure that the cmp's will have adequate capacity to convey the estimated maximum drainage of 114 cfs.

If you require additional information, have questions or concerns, please contact me at the DRMS Grand Junction Field Office.

Sincerely,



Dustin Czapla

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