

IN THE OFFICE OF THE STATE ENGINEER
OF THE STATE OF NEVADA

911

O R D E R

Ollinghouse Mining Co.
P. O. Box 189
Wadsworth, NV 89408

As provided for in NRS 535.030, representatives of the State Engineer inspected your tailings dams on January 7, 1986. During the inspection several deficiencies were noted which have resulted in actual failures or may result in future failure which pose a threat to public safety and welfare.

Due to the foregoing, you are hereby ORDERED to perform the following within 60-days of this date:

1. Submit an amended application for a dam permit along with appropriate fee. The application shall reflect more correctly your present impoundment and any future construction anticipated.
[NRS 535.010(1)]
2. Submit plans and specifications prepared by a Registered Engineer which show all of the existing and proposed embankments, appliances and appurtenances.
[NRS 535.010(2)]
3. Add additional material to the embankments of filled reservoirs to provide no less than 2 feet of freeboard.
4. Flatten and compact downstream slopes and crest to eliminate sink holes, settling and tension cracks and any other factors that effect slope stability.
5. Redesign and reconstruct the spill pipes in the western most dikes so as to prevent undercutting of the toe and backfill and compact existing scoured areas.
6. Provide the State Engineer with an engineering report showing foundation materials, embankment soils classification and testing, compaction data, strength characteristics and safety factor.

You are, additionally, hereby ORDERED to cease and desist filling or using the impoundments until such time as the conditions of this Order are complied with.


Peter G. Morros
State Engineer

Dated at Carson City, Nevada,
this 13th day of JANUARY, 1986.