



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION IX
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September 23, 1993

MEMORANDUM

TO: John Wise
Acting Regional Administrator

FROM: Jeff Zelikson, Director
Hazardous Waste Management Division

SUBJECT: Record of Decision for the Old/No. 8 Mine Seep Operable
Unit at the Iron Mountain Mine Superfund Site

Attached for your signature is a Record of Decision (ROD) for an interim remedial action for the Old/No. 8 Mine Seep Operable Unit at the Iron Mountain Mine (IMM) Superfund site.

This ROD is a follow-up action to the September, 1992 IMM ROD that selected treatment of the Richmond and Lawson AMD discharges, the two largest discharges at the site. As you recall, the 1992 ROD selected the High Density Sludge (HDS) treatment process option.

This ROD requires HDS treatment of the Old/No. 8 Mine Seep AMD discharges, the third largest discharge at the site. The Old/No. 8 Mine Seep discharge will be treated at the IMM treatment plant that is now being designed and constructed. The IMM treatment plant facilities will be designed for the increased flow rates to accommodate the Old/No. 8 Mine Seep discharges.