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# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

Norman H. Bangerter  
Governor

Dee C. Hansen  
Executive Director

Dianne R. Nielson, Ph.D.  
Division Director

355 West North Temple  
3 Triad Center, Suite 350  
Salt Lake City, Utah 84180-1203  
801-538-5340

October 31, 1989

TO: Richard V. Smith, Permit Supervisor  
FROM: Pamela Grubaugh-Littig, Reclamation Engineer *pgl*  
RE: **Updated Reclamation Cost Estimate, Sunnyside Reclamation and Salvage, Inc., Sunnyside Mines, ACT/007/007-89G, Folder #2, Carbon County, Utah**

### Synopsis and Proposal

The applicant submitted an updated reclamation cost estimate that included the demolition of previously-designated "permanent" buildings. The demolition costs (Table III-1), the regrading costs (Table III-29) and revegetation costs (Table III-11 and III-25) are adequate.

The total bond forecast of \$2,708,024.00 (1989) for Sunnyside Reclamation and Salvage, Inc. (SRS) and SFC areas is adequate but must be escalated to 1991 dollars (escalation factor of 1.93%).

\$2,708,024.00	(1989 dollars)
\$2,760,289.00	(1990 dollars)
\$2,813,562.00	(1991 dollars)

### Recommendation

The demolition, regrading and reclamation costs should be approved. The total cost (Table III-29) should be revised and the total cost escalated to 1991 dollars - \$2,813,562.00.

djh  
AT45/110