

0042



Norman H. Bangarter
Governor
Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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

June 2, 1989

TO: Richard V. Smith, Permit Supervisor

FROM: Pamela Grubaugh-Littig, Reclamation Engineer *pgl*

RE: Changes in Highwall Reduction Preparation Plant and Train Loadout Area, Sunnyside Reclamation and Salvage, Inc., Sunnyside Mines, ACT/007/007-89E, Folder #2, Carbon County, Utah

Synopsis

Sunnyside Reclamation and Salvage, Inc. (SRS) submitted a revised reclamation cost estimate on March 3, 1989, and subsequent drawings on March 13, 1989. A revision in the highwall reduction methodology for the preparation plant and train loadout was proposed.

Analysis

Revised highwall reduction methodology was proposed for the preparation plant and train loadout area. These areas under the approved permit have borrow material hauled to finalize the contours. The current proposal would utilize closer available material. Table 1 and Table 2 of the reclamation cost estimate presented a cut and fill balance for these areas.

Plate E4-039 showed the existing contours, Plate E4-040 (III-42) showed the highwall reduction and final contours for this area.

The reclamation costs were decreased due to less haulage.

Recommendation

The proposed change in final contour methodologies for the preparation plant and train loadout areas is acceptable. Revised plates D4-0104(a), E4-039, and E4-040, and the revised reclamation cost estimate for the backfilling and grading of the preparation plant and train loadout area can also be approved.

djh
AT4/66