



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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February 22, 1993

TO: Pamela Grubaugh-Littig, Permit Supervisor

FROM: Jess Kelley, Reclamation Engineer *JK*

RE: Midterm Review, PacifiCorp, Des-Bee-Dove Mine, ACT/015/017,
Folder #2, Emery County, Utah

SYNOPSIS

The writer has performed the required midterm review of the permit for this site.

ANALYSIS

The writer finds only one problem in the approved permit which must be corrected.

The permit was renewed May 31, 1991 with nine conditions. Condition 2 presently reads as follows:

Within 45 days of permit renewal, the permittee must provide, for inclusion in the Operation Plan, a commitment to do the following:

- 1) Inspection of the sediment pond quarterly, either by a professional engineer or else by a specialist experienced in the construction of impoundments (514.310);
- 2) Certification of the quarterly report promptly after each inspection by a qualified, registered, professional engineer and to send a copy of the report to the Division (514.312); and

- 3) Annual certification of the sediment pond by a qualified registered, professional engineer and inclusion of the certification in the Annual Report.

This condition requires that the quarterly report be certified by a professional engineer and that a copy be sent to the Division. However, such certification *is not required* by the regulations (see R645-301-514.330) and it is Division practice to require that the quarterly impoundment inspection report be retained at the mine site. For this reason, and in order that the approved plan be more consistent with the regulations, the permittee must change the plan to include the following commitments:

- 1) Inspection of the impoundment during construction, upon completion and at least yearly by a professional engineer or by a specialist experienced in the construction of impoundments (514.311).
- 2) Inspection by a qualified person of each impoundment for appearance of structural weakness or other hazardous conditions quarterly, preparing and retaining the report at the mine site (514.330).
- 3) Annual certification of the impoundment by a qualified, registered, professional engineer and promptly provide a copy of the certified report to the Division (514.312).

RECOMMENDATIONS

It is recommended that the permittee change the approved plan as outlined above.

jbe
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