



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

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May 13, 1988

TO: John Whitehead, Permit Supervisor

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

RE: Update to Mine Plan, USFS Response (Dated May 3, 1988),
Cyprus-Plateau Mining Corporation, Star Point Mine,
ACT/007/006, Folder #2, Carbon County, Utah

This response from the Forest Service outlined four items that still require resolution by Plateau Mining Corporation. I have recommendations for three of the items.

- o The Corner Canyon breakout response by the operator (letter dated March 30, 1988) is still inadequate. Memo dated April 4, 1988 (attached) outlines the deficiencies.
- o Two Mud Water Canyon "trespass breakouts" were referenced by the Forest Service. I called Ben Grimes on May 13, 1988 and confirmed the existence of these two additional breakouts. These breakouts should be identified on Table 68 (Reclamation Timetable), the bond adjusted on Table 69 (Summary of Bond Calculations) and Table A and Exhibit 36 (Bond Calculations-Mud Water Fan - Area #5). Map 67 must be revised to reflect seven portals.
- o The Forest Service noted that the forest boundary is incorrect as shown on the maps. It is unfortunate that this problem was not noted by the Forest Service earlier. I recommend that a revised surface ownership map be submitted, perhaps as a mid-term review request with the corrected Forest Service boundary.

djh
Enclosure
9075R/52



April 4, 1988

TO: John Whitehead, Permit Supervisor

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

RE: Operator Response to Forest Service Comments-Item #3, (Letter Dated March 30, 1988), Corner Canyon, Plateau Mining Company, Starpoint Mines, ACT/007/006, Folder #2, Carbon County, Utah

The letter to Plateau Mining Company (PMC) from the Division (dated November 2, 1987) requested more details be included for the Corner Canyon Breakout on Tables 68 (Reclamation Timetable), Table 69 (Summary and Bond Calculations) and Exhibit 36 (Bond Calculations). The text was revised for the Corner Canyon Breakout but not the tables and the exhibit.

The reclamation timetable on Table 68 should more precisely outline the reclamation activities similar to other areas in the timetable. The reclamation activities should include: seal and backfill from within the mine - dismantle and remove (add "tanks" to the facilities) - Contour trench or water bar.

Exhibit 36, Bond Calculations, should include the cost of removal of the tanks as well as the fan.

Table 69, Summary of Bond Calculations, should be revised to include the revised bond calculation for tank dismantling and removal.

djh
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