



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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April 20, 1990

TO: Pamela Grubaugh-Littig, Permit Supervisor

FROM: Jesse Kelley, Reclamation Engineer *JK*

RE: Response to NOV N89-26-22-2, ASCA, Cyprus-Plateau Mining Corporation, Starpoint Mine, ACT/007/006-90A, Folder #5, Carbon County, Utah

Synopsis of Proposal

On January 26, 1990, the Division received a response to NOV N89-26-22-2 from Ben Grimes of Cyprus-Plateau Mining Corporation. The NOV had two sections. Part 1 of 2 had to do with four drainage areas which Cyprus-Plateau had failed to regard as ASCAs. Part 2 of 2 had to do with a separate untreated area.

Analysis

Part 1 of 2: The operator designated the drainage areas as "ASCA No. 7", "ASCA No. 8", "ASCA No. 9", and "ASCA No. 10". The operator has represented and labeled the areas on Map 42 and described the areas and their individual treatment methods in Table 95.

The operator will construct a berm along segments of the edge of the railroad track pad in ASCA No. 7 and construct a new sediment trap, designated "S23", in Ditch 18D. The berm will channel runoff into Ditch 18D, which will carry it to S23. The ground in ASCA No. 7 is currently cold and unworkable, so the operator has set June 1, 1990 as the completion date for this work.

ASCA No. 8 drains to a sediment trap designated "S11". S11 has functioned in this capacity for many years. The operator maintains that there has never been a discharge from S11 and, therefore, that no further controls on ASCA No. 8 are necessary.

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ASCA No. 9 and ASCA No. 10 are very small explosive storage areas. The operator has constructed berms around these areas to contain runoff.

Part 2 of 2: The operator affirms that remedial action for Part 2 of 2 was completed on December 29, 1989. The remedial action consisted of the construction of a berm around the affected area. This, the operator maintains, was the only feasible action for this area because of its rather difficult location.

Recommendations

It is recommended that the ASCAs in question, along with their individual treatment measures, be approved.

djh

AT60/3-4