



State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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October 19, 1999

TO: File

THRU: Daron Haddock, Permit Supervisor *DRH*

FROM: Sharon Falvey, Senior Reclamation Hydrologist *SRF*

RE: Midterm Review, Plateau Mining Corporation, Willow Creek Mine,  
ACT/007/038-MT99, File #2, Carbon County, Utah

**Summary:**

Elements selected for review during the Midterm were outlined in the Division's letter to Plateau Mining Corporation on September 9, 1999. Item number three is discussed in this memo. The elements reviewed include ensuring that the plan contains commitments for application of the best technology currently available (BTCA) to prevent additional contributions of suspended solids to stream flows outside of the permit area.

**Analyses:**

**Permit Information:**

The existing plan primarily provides sedimentation ponds for BTCA treatment of disturbed areas. Other Alternate Sediment Control Measures (ASCM) are used on site in small areas that cannot drain to the ponds. All relative information was recently reviewed with the Willow Creek As-Built, Permit Amendment, Plateau Mining Corporation, Willow Creek Mine, ACT/007/038-98G, reviews and analyses can be found in Folder #2 in the Division of Oil, Gas and Mining Public Information Center. While some details from this amendment are presently outstanding, the operator has responsibly addressed issues that resulted from this review. The applicant has provided for application of BTCA to prevent additional contributions of suspended solids to stream flow outside the permit area.