

TECHNICAL MEMORANDUM

Utah Coal Regulatory Program

October 24, 2005

TO: Internal File

THRU: Karl R. Houskeeper, Environmental Scientist III/Engineering, Team Lead

FROM: David W. Darby, Environmental Scientist III/Hydrology

RE: Demolition of Buildings and Utilities, Sunnyside Cogeneration Association, Star Point Refuse, C/007/0042, Task ID #2333

SUMMARY:

Sunnyside Cogeneration Associates submitted an amendment to remove metal buildings from the minesite. Apparently, the buildings are being vandalized and have become a liability to the company. This application includes plans to remove the buildings.

TECHNICAL ANALYSIS:

OPERATION PLAN

HYDROLOGIC INFORMATION

Regulatory Reference: 30 CFR Sec. 773.17, 774.13, 784.14, 784.16, 784.29, 817.41, 817.42, 817.43, 817.45, 817.49, 817.56, 817.57; R645-300-140, -300-141, -300-142, -300-143, -300-144, -300-145, -300-146, -300-147, -300-147, -300-148, -301-512, -301-514, -301-521, -301-531, -301-532, -301-533, -301-536, -301-542, -301-720, -301-731, -301-732, -301-733, -301-742, -301-743, -301-750, -301-761, -301-764.

Analysis:

There are no activities that will change the geological or hydrologic regime for this amendment. No hydrologic issues are identified.

TECHNICAL MEMO

Findings:

The applicant has submitted too much information for a simple amendment. Actually, reclamation activities are addressed in the MRP. The Permittee should only have to submit information describing the buildings be reclaimed.

RECOMMENDATIONS:

The hydrologic review defers a recommendation to other pertinent reviewers.