



State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

Norman H. Bangertter
Governor
Dee C. Hansen
Executive Director
Gene R. Nielson, Ph.D.
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

September 6, 1989

TO: Richard V. Smith, Permit Supervisor

FROM: Darin Worden, Reclamation Hydrologist *DW*

RE: Meetinghouse Canyon, Rilda Canyon and Spring Water
Monitoring Location Verification, Utah Power and Light
Company, Des-Bee-Dove Mine, ACT/015/017; Deer Creek Mine,
ACT/015/018; and Cottonwood/Wilberg Mine, ACT/015/019;
Folder #2, Emery County, Utah

synopsis

Utah Power and Light Company (UP&L) submitted September 5, 1989, an updated spring and surface water monitoring location description and verification map in the form of a letter to Walt Wak of the U. S. Forest Service (USFS). This memo reviews the submittal.

analysis

Field verification of new springs by UP&L and Division personnel during July 1989 suggest that six new spring monitoring locations be added to the operator's permanent water monitoring plan. Following is a listing of the springs.

1. 80-48
2. 89-61
3. 89-65
4. 89-66
5. 89-67
6. 89-68

Locations were finalized during a phone conversation with Jack Semborski on September 5, 1989.

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Memo to R. V. Smith
ACT/015/017, ACT/015/018
and ACT/015/019
September 6, 1989

USFS interests in the area have brought up issues which involve the surface water monitoring locations. These concerns were not adequately addressed in the submittal. A meeting with the operator, USFS, and the Division set for September 19, 1989 will solve these problems.

Recommendations

Approve the new spring water monitoring locations. Wait until after the meeting for a final decision on new surface water monitoring locations.

djh
cc: C. Semborski, UP&L
T. Munson, DOGM
AT30/14-15