

DEPARTMENT OF HEALTH

DIVISION OF ENVIRONMENTAL HEALTH

150 West North Temple, P.O. Box 2500, Salt Lake City, Utah 84110

File ACT/015/032
copy to Wayne
Jim



533-6146
January 20, 1981

Alvin E. Fickers, Director
Room 426 801-533-6121

James O. Mason, M.D., Dr.P.H.
Executive Director
801-533-6111

Genwal Coal Company
Crandall Canyon Mine
P.O. Box 38
Orangeville, Utah 84537

#2

DIVISIONS

Community Health Services
Environmental Health
Family Health Services
Health Care Financing
and Standards

RE: Submission to DOGM and Request for
Certification of Water Treatment
Facilities

OFFICES

Administrative Services
Health Planning and
Policy Development
Medical Examiner
State Health Laboratory

Gentlemen:

In reviewing your submission to the State Department of Natural Resources, Division of Oil, Gas and Mining I find that approval by the Bureau of Water Pollution Control is not possible at this time because of insufficient information. The information which is needed to proceed with certification by this Bureau is:

1. A detailed plan of the sedimentation pond including dike structure; seepage rates expected; exact dimensions of the ponds (see enclosed Section III of the State Water Quality regulations); soil types of areas contributing to sediment in storm runoff; analysis of size of pond, including justification for size (the pond size indicated on map A-1 appears inadequate for containing storm runoff for the area during a single event); runoff areas being routed to the sedimentation ponds; quality expected from the treatment for suspended solids; and type of removal being proposed for separation of oil, grease, and organic solids prior to discharge.
2. Secondary containment for the oil storage is not indicated. A secondary containment provision, equal at least to the capacity of the storage tank should be provided in the facility design for oil or fuel spill containment.

Certification may proceed when the above information is received. As additional information is needed the Bureau will contact you.

Sincerely,

Brian L. Nelson
Public Health Engineer
Bureau of Water Pollution Control

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cc: Division of Oil Gas and Mining

