



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

Norman H. Bangertter

Governor

Dee C. Hansen

Executive Director

Dianne R. Nielson, Ph.D.

Division Director

355 West North Temple

3 Triad Center, Suite 350

Salt Lake City, Utah 84180-1203

801-538-5340

January 23, 1990

Mr. Gus Manwaring  
Coal Systems, Inc.  
P.O. Box 17117  
Salt Lake City, Utah 84117

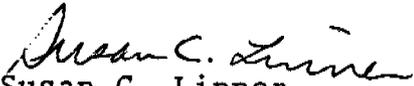
Dear Mr. Manwaring:

Re: Deficiency, Amendment, New Coal Handling Facilities, Genwal Coal Company, Wellington Preparation Plant, ACT/007/012-89(A), Folder #2, Carbon County, Utah

The Division has completed review of your company's as-built facilities submittal received December 22, 1989. The plans were reviewed by the Division's technical staff. Deficiencies have been identified as outlined in the attached memo and as discussed with you by Rick Summers. In addition maps need to be clearly marked to show the permit and disturbed area boundaries and areas not reporting to a sediment pond. An as-built drawing and certification statement (UMC 817.49(h)) must be submitted for the new pond.

Please submit this additional information by February 16, 1990. If you have any questions, please call Harold Sandbeck or me.

Sincerely,

  
Susan C. Linner  
Reclamation Biologist/  
Permit Supervisor

cl  
cc: J. Helfrich  
D. Schwehr  
H. Sandbeck  
BT46/10



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January 17, 1990

TO: Susan C. Linner, Permit Supervisor

FROM: Henry Sauer, Reclamation Soils Specialist *HS*

RE: As-Built Review of the New Coal Handling Facilities, Genwal Coal Company, Wellington Preparation Plant, ACT/007/012-89A, Folder #2, Carbon County, Utah

## SYNOPSIS

The operator has submitted (December 22, 1989) as-built drawings and text of the New Coal Handling Facilities. The submittal has been reviewed for compliance with applicable soils regulations.

## ANALYSIS AND RECOMMENDATIONS

1) The operator must submit as-built drawings of the three topsoil stockpiles. The drawings should include minimum/maximum height, slope, appropriate cross-sections and contours, and topsoil volume estimates.

As stated on page 2 of the as-built report, topsoil salvage operations were disappointing. Therefore the potential for a topsoil volume deficiency is great. Hence, the operator must identify and the Division must approve of a suitable substitute topsoil to amend the topsoil volume deficiency.

2) The operator must seed and mulch all topsoil stockpiles prior to the advent of a permanent snow cover and/or soil freezing. If stockpile fall or winter seeding is not feasible, the operator must adequately protect the stockpiles against wind and water erosion (UMC 817.23).

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BT37/66