



4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

April 6, 1983

7075476

REGISTERED RETURN RECEIPT REQUESTED

Mr. Dan Guy
Beaver Creek Coal Company
P. O. Box AU
Price, Utah 84501

RE: C. V. Spur Permits
ACT/007/022
Folder Nos. 2 and (7)
Carbon County, Utah

Dear Mr. Guy:

In response to your phone call April 4, 1983, I am providing this assistance for the development of adequate plans for the refuse area and Trail Mountain truck dump and stacking tube, which are already operational. I have briefly discussed the problem with the Division's technical staff and they have included a few requirements in addition to those I listed over the phone to Mr. Scott Raymond on April 5, 1983. The entire list is given below. Upon review, the technical staff may require additional information before a valid permit can be issued.

At a minimum, plans for the western extension of the refuse pile should:

1. Specify the total acres disturbed at present.
2. Designate the area and specify dimensions required for spreading the refuse.
3. Indicate the volume of subsoil and topsoil removed in preparation of the site.

4. Demonstrate that the volume of topsoil and subsoil presently available is sufficient for reclamation of the final configuration of the entire refuse area (as required by UMC 817.85[d]) with sufficient volume remaining to cover the rest of the disturbed area with at least six inches of topsoil. If substitute material is to be used for reclamation, submit plans designating the source that will meet all requirements of UMC 817.22(e).
5. Indicate the foundation conditions. Is there a subdrainage system under the refuse pile? Is one necessary?
6. Include design plans (certified by a professional engineer) for the extended refuse area. Plans submitted for MSHA certification may suffice.
7. Commit to the construction and maintenance requirements of UMC 817.71(f) and 817.85(c). Specify any variances for Division review and approval. Indicate why type equipment is being used for spreading and compaction.
8. Include specific and up to date refuse analyses to demonstrate nontoxicity.
9. Commit to the inspection and reporting requirements of UMC 817.82(a).
10. Include plans for contemporaneous and final reclamation of the entire refuse pile. Plans should meet requirements of UMC 784.13 and 817.111-.117.

Plans for the Trail Mountain truck dump and stacking tube should:

1. Designate the area of topsoil removal and soil volume generated in preparation of the site.
2. Indicate where the road embankment material was obtained.
3. Specify the road drainage control measures and road grade including cross-sections that will meet requirements of UMC 817.152-.153.
4. Demonstrate that the road embankment was designed and constructed to meet a 1.25 static safety factor.
5. Specify the drainage control measures for the area between the truck dump and the stacking tube.
6. Include plans for contemporaneous revegetation of the truck dump outslopes.

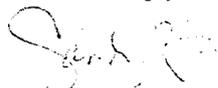
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7. Include plans for final reclamation of the facility that meet requirements of UMC 784.13 and 817.111-.117.

This material should be submitted to the Division no later than April 18, 1983. If current soil and refuse analyses are not available by this deadline, simply present evidence that samples are being analyzed so these data will be available as soon as possible.

I hope this assistance is useful and will prove worthwhile. Please contact Lynn Kunzler (Reclamation Biologist), Pam Grubaugh-Littig (Reclamation Engineer), Ev Hooper (Reclamation Soils Specialist) or myself for additional assistance or clarification.

Sincerely,



SANDY PRUITT
FIELD SPECIALIST

SP/btb

cc: J. Smith, DOGM
L. Kunzler, DOGM
E. Hooper, DOGM
P. Grubaugh-Littig, DOGM
J. Helfrich, DOGM