

February 9, 1984

Memo to Coal File:

RE: Meeting on DOC with Blazon on
February 3, 1984
Blazon #1 Mine
ACT/007/021, Folder No. 2
Carbon County, Utah

Response to:

UMC 783.14

- (a) The applicant has agreed to give a detailed geologic summary of the geology with in the permit as explained in the DOC.
- (a)(1)(i) The applicant believes there are no areas where subsurface water is exposed at face-up area.
- (a)(1)(ii) The applicant thinks he will be able to get the drillers lithology logs for this well.
- (a)(1)(iii) Applicant believes there is no problem in obtaining organic and pyrite sulphur contents.
- (a)(2) Applicant has agreed to implement DOC comment.
- (a)(2)(iii) Applicant has agreed to implement DOC comment.

UMC 783.25

- (a)(c)(d) & (l) The Cross-section was not mislabeled, there is a note of reference on Map 8. The applicant has agreed to implement DOC comment.
- (e) Because the Clear Creek No. 1 & 2 Mines Map is so old, certification may not be possible so applicant may be able to use this as a figure.
- (k) Because of the limited area the present slope measurements will be o.k. Applicant will provide a narrative explaining the cross-section of stream channels.

UMC 784.20

The applicant has agreed to provide a brief narrative as to whether structures or renewable resource land exist within or adjacent to permit area.

- (a)(2) The applicant will outline an area (compatible with the angle 4 of draws) with the potential for subsidence. This will hopefully determine Spring G-5 outside the subsidence area. The applicant will comply with DOC request.
- (b) Applicant has agreed: 1) to delineate buffer zone along the Little Snider Canyon; 2) Make sure that the applicant has addressed comment on barrier width on page 14 of DOC Review and this will satisfy concern for the stream channel and cliff face along Lang Canyon; and 3) again hopefully G-5 will be outside of angle of draw and G-4 has been determined to be of little or no value as it is a seep.
- (b)(v) It has been agreed that monitoring stations will be added as needed. The applicant has agreed to the rest of the requests under this regulation except of course for (c).

UMC 817.99

Applicant has agreed to request with time limit of one week.

UMC 817.122

Applicant has agreed to comply with this request.

cc: Sue Linner, DOGM
New Geologist, DOGM