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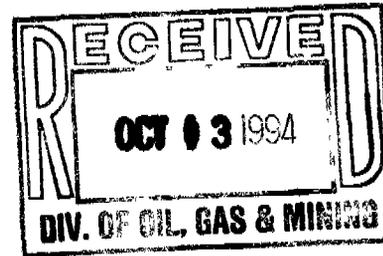


Cyprus Plateau Mining Corporation
P.O. Drawer PMC
Price, Utah 84501
(801) 637-2875
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October 4, 1994

94E

Mr. Daron R. Haddock, Permit Supervisor
Department of Natural Resources
Division of Oil, Gas, and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, UT 84180-1203



Re: Cyprus Plateau Corporation
Star Point Mine, ACT/007/006-94E
Slide Mitigation Plan

Dear Mr. Haddock:

ACT/007/006 #2
Copy Daron
DAM

In response to your letter dated September 13, 1994, we offer the following:

1. Stability

Earthfax Engineering completed a stability analysis of the failed area. **We propose to add Exhibit #553.130b, Stability Evaluation, Lion Deck Portal Access (May 2, 1994 Slide) to the permit.**

2. Pre-Topsoiling Practices

The methods to interface topsoil as stated on Page 200-23 of the current permit will be followed, "Whenever slope conditions do not allow for the safe operation of men and equipment, PM will endeavor to reapply in an uneven and roughened condition to achieve an end result similar to ripping." **No change to the permit is required.**

3. Topsoiling.

The area of the access road disturbed by the landslide that occurred on May 2, 1994, has been reclaimed by importing soil from the Refuse Expansion Area. See Table 230.200b of the current permit for results of the soil analysis from the Refuse Expansion Area. **We propose to revise the narrative on Page 200-21.**

4., 5. Seedbed Preparation and Seeding.

As stated on Page 300-135 of the current permit, prior to seeding the slope will be roughened by the safest available means, mechanically or manually, for seed and moisture retention.

The seeding methods as stated on Page 300-123 of the current permit will be followed, "On areas too steep to be drill seeded, these sites will be broadcasted seeded with a hydromulch machine or by cyclone seeders. Areas out of reach of the hydromulcher will be hand seeded."

The seed mixture as stated on Page 300-124 and Table 341.210d of the current permit will be used, ". . . Lion Deck Access Road will be seeded with a separate mixture (Table 341.210d, Disturbed Area Seed Mixture)." The soil amendments identified in Paragraph 2, Page 200-23 of the current permit will be used.

The seed mixture is scheduled to be applied in the Fall of 1994. **No change to the permit is required.**

6. Post Seeding.

The mulching methods described on Page 300-135 of the current permit will be followed. Erosion netting, mulch, tackifiers or other available means may be used on the slide area as an aid to soil, seed, and moisture retention.

If necessary, hydromulching with wood fiber, paper fiber, or a wood/paper fiber mixture at a rate of 2000 lbs/acre will follow seeding. Tackifier will be included in the mulch. Installation and maintenance of erosion netting will be dependent upon the type and brand used and the specific site conditions. Areas inaccessible to hydromulching will be mulched with straw or other appropriate material and tacked with netting. Fiber matting or geosynthetics may be used.

The area will be inspected in during the spring and fall months to evaluate the success of erosion control and revegetation. If necessary the area will be reseeded. As revegetation and erosion control is established, the silt fence used as a temporary erosion control mechanism, will be removed. **We propose to revise the narrative on Page 300-125.**

7. Road Reconstruction.

The road will be blacktopped. The concrete barriers are planned to be removed and replaced with guardrail. The road will be sloped, ditched, and/or bermed to prevent runoff from discharging onto the slide area. **We propose to revise Page 500-73.**

A copy of the Application for Permit Change, revisions, and additions are enclosed. A copy has been provided to Bill Malencik at the Price office. If you have any questions or comments, please contact me at the above address.

Respectfully,



Lonnie Mills,
Sr. Environmental Engineer

cc: J. Borla
B. Grimes