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DIVISION OF
OIL GAS & MINING015/015 #2

Consolidation Coal Company
Mid-Continent Region
12755 Olive Boulevard
St. Louis, Missouri 63141
(314) 275-2300

February 6, 1992

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

Dear Mr. Haddock:

With this letter, we are requesting to maintain a single discharge system for Pond No. 3 by demonstrating compliance with Rule R645-301-742.224 and 742.225. In lieu of constructing a secondary emergency spillway for this pond, we propose to use the relatively large storage capacity of this pond to control large precipitation events. By increasing the small road berm along the southeast corner of the pond by one (1) foot, full containment of the 100 year/6 hour storm is provided along with a freeboard of approximately one (1) foot at the road. The 100 year/6 hour storm water will be removed by dewatering the pond through the existing 8-inch outlet pipe in a timely manner of approximately five hours.

This submittal will supersede the December 4, 1991 request to install an emergency spillway for Pond No. 3. Due to the location of this pond, an emergency spillway would need to be constructed between the mine roadway and an embankment slope which would present a high maintenance item for ditch clean-out. Due to the relatively large storage volume of this pond in comparison with the small watershed and small precipitation amounts for this area, a single discharge system for Pond No. 3 is expected to be sufficient.

The design information in Permit ACT 015/015 for Pond No. 3 has been revised to demonstrate compliance with rule R645-301-742.224 and 742.225. Enclosed are three (3) sets of the amended pages along with the revised Plate VI-15 for your review.

If you have any questions concerning this revision, please contact this office.

Respectfully,

Craig D. Plumley

Craig D. Plumley
Project Engineer

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Enclosures