

Applicant: <u>WB Mining, LLC</u>
Mine Name: <u>Fishtrap Mine No. 2</u>
Permit Number: <u>P-3930, Revision R-3</u>

PART IV ADDENDUM TO RECLAMATION PLAN

- 1) The historic pre-mine landuse of the revision area is undeveloped/no current use and the proposed post mining landuse of the revision area is undeveloped/no current use.

Revision R-3 proposes to add 168 mining acres.

See Attachment IV-A-1 for updated reclamation cross-sections.

- 2) No prime farmland exists within the permit area.
- 3) Completeness of contouring, backfilling, and grading shall follow the same requirements as the previously approved Reclamation Schedule. All grading and contouring shall follow the approximate original contours.
- 4) Topsoil handling and revegetation will follow the originally approved Reclamation Plan in the Permit P-3930.
- 5) Husbandry practices and sampling to determine success of revegetation shall be in accordance with the originally approved Permit P-3930.

Applicant: <u>WB Mining, LLC</u>
Mine Name: <u>Fishtrap Mine No. 2</u>
Permit Number: <u>P-3930, Revision R-3</u>

C. Revegetation

- (1) Outline procedures for soil testing required to determine type and amount of soil amendments to be applied and to evaluate results of topsoil handling and replacement (780.18, 816.25)

Once the texture criteria for final graded overburden has been met as outlined on Attachment IV-C-2, the final texture samples taken shall be sent to the Auburn University Soil Testing Laboratory where the following tests shall be conducted: % sand, silt, & clay, textural classification, pH, total sulfur, acid-base account, fertility ratings for phosphorus, potassium, and magnesium, and amendment recommendations for post mining revegetation for limestone, nitrogen, P<sub>2</sub>O<sub>5</sub> and K<sub>2</sub>O. Results of this analysis will be used to determine the amount of soil amendments, if any, to be applied to the plant medium and will be submitted to the Regulatory Authority for review.

Overburden sampling for these areas shall be identical to the guidelines set forth in the "Sampling Technics" section of Attachment IV-C-2.

- (2) Are selected overburden material to be used as a supplement or substitute for topsoil?  
(X) Yes    () No

If, yes, provide results of analysis, trials, and tests required under Section 816.22(e). (779.21)

See attached Topsoil Variance.