minimizes damage, destruction, or disruption of services provided by oil, gas, and water wells; oil, gas, and coal-slurry pipelines; railroads; electric and telephone lines; and water and sewage lines which pass over, under, or through the permit area, unless otherwise approved by the owner of those facilities and the regulatory authority.

[48 FR 20401, May 5, 1983]

§816.181 Support facilities.

- (a) Support facilities shall be operated in accordance with a permit issued for the mine or coal preparation operation to which it is incident or from which its operation results.
- (b) In addition to the other provisions of this part, support facilities shall be located, maintained, and used in a manner that—
- (1) Prevents or controls erosion and siltation, water pollution, and damage to public or private property; and
- (2) To the extent possible using the best technology currently available—
- (i) Minimizes damage to fish, wildlife, and related environmental values; and
- (ii) Minimizes additional contributions of suspended solids to streamflow or runoff outside the permit area. Any such contributions shall not be in excess of limitations of State or Federal law.

[48 FR 20401, May 5, 1983]

§816.200 Interpretative rules related to general performance standards.

The following interpretations of rules promulgated in part 816 of this chapter have been adopted by the Office of Surface Mining Reclamation and Enforcement.

- (a)-(b) [Reserved]
- (c) Interpretation of §816.22(e)—Topsoil Removal. (1) Results of physical and chemical analyses of overburden and topsoil to demonstrate that the resulting soil medium is equal to or more suitable for sustaining revegetation than the available topsoil, provided that trials, and tests are certified by an approved laboratory in accordance with 30 CFR 816.22(e)(1)(ii), may be obtained from any one or a combination of the following sources:

- (i) U.S. Department of Agriculture Soil Conservation Service published data based on established soil series;
- (ii) U.S. Department of Agriculture Soil Conservation Service Technical Guides:
- (iii) State agricultural agency, university, Tennessee Valley Authority, Bureau of Land Management or U.S. Department of Agriculture Forest Service published data based on soil series properties and behavior, or
- (iv) Results of physical and chemical analyses, field site trials, or greenhouse tests of the topsoil and overburden materials (soil series) from the permit area.
- (2) If the operator demonstrates through soil survey or other data that the topsoil and unconsolidated material are insufficient and substitute materials will be used, only the substitute materials must be analyzed in accordance with 30 CFR 816.22(e)(1)(i).

(Secs. 501, 502, 504, 508, 515, 516, Pub. L. 95-87, 91 Stat. 467, 468, 471, 478, 492, 496 (30 U.S.C. 1251, 1252, 1254, 1258, 1265, 1266))

[45 FR 26000, Apr. 16, 1980 and 45 FR 39447, June 10, 1980, as amended at 45 FR 73946, Nov. 7, 1980]

PART 817—PERMANENT PROGRAM PERFORMANCE STANDARDS— UNDERGROUND MINING ACTIVITIES

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