

## § 762.1

762.13 Land exempt from designation as unsuitable for surface coal mining operations.

762.14 Applicability to lands designated as unsuitable by Congress.

762.15 Exploration on land designated as unsuitable for surface coal mining operations.

AUTHORITY: 30 U.S.C. 1201 *et seq.*

SOURCE: 48 FR 41350, Sept. 14, 1983, unless otherwise noted.

### § 762.1 Scope.

This part establishes the minimum criteria to be used in determining whether lands should be designated as unsuitable for all or certain types of surface coal mining operations.

### § 762.4 Responsibility.

The regulatory authority or OSM shall use the criteria in this part for the evaluation of each petition for the designation of areas as unsuitable for surface coal mining operations.

### § 762.5 Definitions.

For purposes of this part:

*Fragile lands* means areas containing natural, ecologic, scientific, or esthetic resources that could be significantly damaged by surface coal mining operations. Examples of fragile lands include valuable habitats for fish or wildlife, critical habitats for endangered or threatened species of animals or plants, uncommon geologic formations, paleontological sites, National Natural Landmarks, areas where mining may result in flooding, environmental corridors containing a concentration of ecologic and esthetic features, and areas of recreational value due to high environmental quality.

*Historic lands* means areas containing historic, cultural, or scientific resources. Examples of historic lands include archeological sites, properties listed on or eligible for listing on a State or National Register of Historic Places, National Historic Landmarks, properties having religious or cultural significance to Native Americans or religious groups, and properties for which historic designation is pending.

*Natural hazard lands* means geographic areas in which natural conditions exist which pose or, as a result of surface coal mining operations, may

## 30 CFR Ch. VII (7-1-00 Edition)

pose a threat to the health, safety or welfare of people, property or the environment, including areas subject to landslides, cave-ins, large or encroaching sand dunes, severe wind or soil erosion, frequent flooding, avalanches and areas of unstable geology.

*Renewable resource lands* means geographic areas which contribute significantly to the long-range productivity of water supply or of food or fiber products, such lands to include aquifers and aquifer recharge areas.

*Substantial legal and financial commitments in a surface coal mining operation* means significant investments that have been made on the basis of a long-term coal contract in power plants, railroads, coal-handling, preparation, extraction or storage facilities, and other capital-intensive activities. Costs of acquiring the coal in place, or the right to mine it alone without other significant investments, as described above, are not sufficient to constitute substantial legal and financial commitments.

[48 FR 41350, Sept. 14, 1983, as amended at 52 FR 18795, May 19, 1987; 53 FR 26584, July 13, 1988]

### § 762.11 Criteria for designating lands as unsuitable.

(a) Upon petition an area shall be designated as unsuitable for all or certain types of surface coal mining operations, if the regulatory authority determines that reclamation is not technologically and economically feasible under the Act, this chapter or an approved State program.

(b) Upon petition an area may be (but is not required to be) designated as unsuitable for certain types of surface coal mining operations, if the operations will—

(1) Be incompatible with existing State or local land use plans or programs;

(2) Affect fragile or historic lands in which the operations could result in significant damage to important historic, cultural, scientific, or esthetic values or natural systems;

(3) Affect renewable resource lands in which the operations could result in a substantial loss or reduction of long-range productivity of water supply or of food or fiber products; or