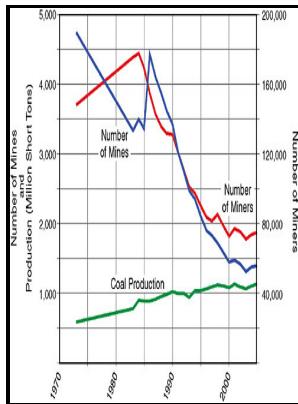


# A new method of surface coal mining in steep terrain

## s.n - Surface Mining Operations



Description: -

-A new method of surface coal mining in steep terrain

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Notes: 13

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### Surface mining

Perhaps most important, mountaintop mining has also created numerous sites for new schools, hospitals, shopping centers, parks, golf courses, housing, airports, industry, agriculture and timber — providing southern West Virginia valuable sites for sustainable economic development. Coal is mined in 26 States. If the construction of fills are restricted, coal mining will be restricted and the effects on the economy of West Virginia will be devastating.

### Trump May Approve Strip Mining on Tennessee's Protected Cumberland Plateau

In addition to the problems associated with steeply dipping coal seams, the coal is often more than 3 meters 10 feet thick, thus contributing the additional problems that are associated with thick seams.

### Surface Mining Underground Steep

Excavation proceeds inward towards the mountain to a predetermined depth.

### Ecological Services

MTR mining operations do not restore AOC as do contour and area mines. In other words, where most valley fills are placed, there is no actual stream.

### Methods of Coal Mining

It gained popularity throughout the 20th century, and surface mines now produce most of the coal mined in the United States. The longwall mine entries or headings are usually separated by several hundred feet of solid coal.

### Earth Science: Surface Mining.

Coarse material is screened out and dumped out the back.

## **Surface mining**

Before any permit is issued under SMCRA or a state delegated program, the operator must submit a specific mining and reclamation plan for review and approval by the regulatory authority. The sizes of the chunks usually matter, considering the miners want to be able to move the larger pieces with machinery. Surface mine - A mine in which the ore lies near the surface and can be extracted by removing the covering layers of rock and soil.

## **Topic 5: Mining Methods**

Alexander would speak up loudly again as he approaches the end of his Senate career on behalf of protecting the Cumberland Plateau. The majesty of our mountain landscapes rests in their natural wildness; reclaimed landscapes are manufactured landscapes.

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