

File: ACT/007/007

**PRICE RIVER COAL COMPANY**

P.O. BOX 629 HELPER, UTAH 84526 (801) 472-3411

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January 6, 1981

RECEIVED  
JAN 9 8 1982  
DIVISION OF  
OIL, GAS & MINING

CERTIFIED MAIL - Return Receipt Requested

Mr. Lynn Kunzler  
Reclamation Biologist  
Utah State Department of Natural Resources  
Division of Oil, Gas, and Mining  
4241 State Office Building  
Salt Lake City, Utah 84114

RE: Woody Plant Stocking Goals - Crandall Canyon

Dear Mr. Kunzler:

We will achieve 90% of reference area stocking for woody plants on reclaimed areas as related to percentages of each cover type (reference area) disturbed by mining operations. We have seen that three cover types are being disturbed by the Crandall development: Mixed Brush, Riparian Bottom and Conifer. The majority is Riparian Bottom, but more precise percentages will be available when the Mariah study is submitted. Present reference area stocking of woody plants for the various represented cover types is as follows:

Riparian:	550 Stems/Acre
Mixed Brush:	2,500 Stems/Acre
Conifer:	5,500 Stems/Acre

If our intended seed mix fails to achieve this goal by the second year after planting, as can be determined by monitoring, we will re-seed or supplement the stand with planted bare root stock to equal 90% of reference area stocking.

Sincerely,

*R. L. Wiley*  
Robert L. Wiley  
Environmental Engineer

RLW:ga





Proposed  
Road  
Location

Water Quality  
Question

12-16-81

RL