



THE SINGARENI COLLIERIES COMPANY LIMITED
(A Government Company)
Mandamarri Area

JUSTIFICATION NOTE FOR THE REQUIREMENT OF UNDERGROUND MINING LEASE OVER AN EXTENT OF 178.243 Ha. RESERVED FOREST LAND FOR ADDL. MINING LEASE FOR SHANTHIKHANI EXTENSION BLOCK.

The entire area is coal bearing and required for mining through Underground method. Hence requirement is site specific.

The underground workings will be taken up in various sections at a depth ranging from 560 Mtrs. to 670 Mtrs. below forest land and hence no damage is expected to forest. The past experience of SCCL shows that damage to the vegetation in the forest land due to underground mining has been imperceptible at these depths. However SCCL has furnishing a certificate along with the proposal that in case any damage to the forest overlying mine take are through subsidence to provide equivalent non forest land with compensatory afforestation charges to the forest department along with funds for reclamation wherever necessary.

Development of the mine:

In this mine there are two workable seams namely No.2 seam and Salarjung seam. The development of the present working seam i.e., salarjung seam is going to be reached the existing mine boundary of Shanthikhani Extn. Block within one year. From safety point of view, it is preferable to develop the coal seam up to the dip most point boundary by in the form of coal pillars by Continuous miner technology and Long wall mining technology. The development of No.2 seam is also by similar technology.

**GENERAL MANAGER,
MANDAMARRI AREA.**

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