



A Maharatna Company

**एन टी पी सी लिमिटेड**

(भारत सरकार का उद्यम)

**NTPC Limited**

(A Govt. of India Enterprise)

कोयला खनन परियोजनाएँ, हजारीबाग

Coal Mining Projects, Hazaribag

**Justification for Locating Pakri Barwadih North-West Quarry (PB-A) Coal Block**

The Pakri Barwadih North-West Quarry (PB-A) Coal block is located in North Karanpura Coalfields in Hazaribagh District of Jharkhand State. The block has been allocated to NTPC Ltd. by Ministry of Coal, Government of India vide letter no. 13016/29/2003CA, New Delhi dated 11<sup>th</sup> October 2004 & DC no 13016/29/2003-CA, for captive mining for supply of coal to the Thermal Power Stations.

The Mine plan for this coal block was approved by GoI Ministry of Coal, vide letter ref no. 13016/29/2003-CA-I (Part) dated 07.03.2016 for 3 MTPA, in which Opencast method of Mining has been chosen due to Geo-Mining conditions for extraction of coal to meet the high demand of Coal. The location of the site for Coal Mine Operation is fully dependent upon nature's deposit of fossil fuel & geological structure of the coal seam. As per the Mine plan approved, the coal seam partially falls underneath the forest land. Hence, exploring alternative site for this purpose does not arise.

The coal to be produced from this block would help for development of infrastructure and promote the growth of industries and industrial production. This in-turn may help in economic development and shall generate more income to the State besides generating additional avenues for employment. Further, mining operation in this backward area shall improve the infrastructure facilities and enhance the socio-economic condition of the local people.

This is the minimum and compulsory requirement of forest land for operating Pakri Barwadih North-West Quarry (PB-A) Coal block.

*Smiley*  
06.02.19

( A. K. CHOUDHARY )

Addl. General Manager (PB-A)

Pakri Barwadih Coal Mining Project

NTPC Limited