

No.J-11016/24/2004-IA.II(M)
 Government of India
 Ministry of Environment & Forests

Paryavaran Bhawan,
 CGO Complex, Lodi Road,
 New Delhi-110003.

Dated: 11th October 2004

To
 Shri G.N.Sharma,
 Director (Planning & Projects),
 The Singareni Collieries Company Ltd.,
 Kothagudem Collieries - (PO),
 Khammam District- 507101
 Andhra Pradesh.

Sub: Adriyala Shaft Coal Mining Project (2.144 MTPA) of M/s Singareni Collieries Company Ltd. (SCCL), near Adriyala village, Manthani Maudal, Karimnagar District, Andhra Pradesh - Application for Env. Clearance-reg.

Sir,

This has reference to Department of Coal, Ministry of Coal & Mines's letter No.43011/23/2003-CPAM dated 23.04.2004, your letter dated 28.06.2004,14.07.2004, 30.07.2004, 31.08.2004, and 07.09.2004 regarding the above mentioned project. The Ministry of Environment and Forests has considered your application. It is noted that the project is for opening a new underground coal mine in Adriyala village, Manthani Mandal, Karimnagar Dist., Andhra Pradesh. The total project area is 363.90 ha and consists of a total lease area of 340.00 ha and an area of 23.90 ha falling outside the lease area. The total mining lease area of 340.00 ha consists of 120.60 ha of agricultural land, 39.40 ha of forestland, and 180.0 ha of other land. A total of 30.28 ha area which does not fall within forestland will be utilised for setting of the surface structures - shaft and service buildings (2.63 ha), approach road to the shaft (12.78 ha), diversion of nallah (12.15 ha), belt conveyor/transport road (2.72 ha). There are no ecologically sensitive areas within 10 km of the mine site. The Begumpet Reserve Forest is located at a distance of 6 km from the core zone. There is no displacement of populations involved. Mining will be by underground mechanised method and does not involve blasting. The River Godavari flows at a distance of 10 km from the mine site. Bokkala Vaggu flows at a distance of 100m from the lease boundary. It is proposed to modify the existing natural drainage pattern only during the 9th year of project life. Rated capacity of the mine is 2.144 million tonnes per annum (MTPA) of coal. It is proposed to transport 7150 TPD of coal from coal outlet for Adriyala Project (GDK-10A Incline) mine to RG-OC-II by a belt conveyor of 1.70 km length and thereafter to RG.OC-I CHP located at a distance of 12 km by belt conveyor. An estimated 23.37 million m³ of OB from the neighbouring RG OC-1 mine located at a distance of 3.2 km will be stored in OB dumps in an area of 61.24 ha within the lease. Ultimate working depth is 644 m below ground level (bgl). Mining will intersect the groundwater aquifer found at a depth of 230-450 m bgl. Public Hearing was held on 20.11.2003. The A.P. State Pollution Control Board has issued the Consent to Establish on 12.02.2004. The Department of Coal has approved the Project on 08.08.1989. The capital cost of the project is Rs. 44,272 lakhs.



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Copy to
 Director (R&P) D. CO. LTD.
 18/10/04
 G.M. (PP)
 Bureau
 10/10/04
 AGM (E)
 AGM (PP)
 Let us see
 action for
 21/10

