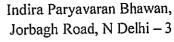
J-11015/866/2007-IA.II(M)

Government of India

Ministry of Environment Forest and Climate Change Impact Assessment Division



E mail: lk.bokolia@nic.in Tel: 011-24695301

Dated: 15th November, 2020

To,

The Chief General Manager (CP&P) M/s Mahanadi Coalfields Limited PO - Jagruti Vihar, Burla, Sambalpur-768 020 (Odisha)

E-mail: cgmenvt2014@gmail.com

Sub: Nandira Underground Coal Mining Project of 0.33 MTPA in ML area 474 ha by M/s Mahanadi Coalfield Limited located in villages Jambubahali, Danara, Badajorada and Natedi, Tehsil Thalcher, District Angul (Odisha) - Revalidation of Environmental Clearance (as per Ministry's Notification dated 6th April, 2018) - reg.

Sir,

This has reference to your online proposal No. IA/OR/CMIN/19782/1900 dated 28 Nov 2018 for Revalidation of Environmental Clearance dated 18th June, 2007, submitted to this Ministry in terms of the provisions of the Environment Impact Assessment (EIA) Notification, 2006 under the Environment (Protection) Act, 1986 for Nandira Underground Coal Mining Project of 0.33 MTPA in ML area 474 ha by M/s Mahanadi Coalfield Limited located in villages Jambubahali, Danara, Badajorada and Natedi, Tehsil Thalcher, District Angul (Odisha).

The project/activity is covered under category 'A' of item 1 (a) 'Mining of Minerals' the Schedule to the EIA Notification, 2006

- 2. The proposal was considered by the Expert Appraisal Committee (EAC) in the Ministry for Thermal & Coal Mining Sector in its 45th meeting held on 27th May, 2019 and in 2nd meeting held on 28-29 September, 2020.
- 3. Project Proponent through State Pollution Control Board had published public notice on dated 25th December, 2019 and report of the same submitted vide Letter No 4927 /IND-NOC-II-Misc 289 Date 4th June, 2020. No comments have been received from any stakeholders. Certified Compliance Monitoring report has been submitted by Ministry's Regional Office Bhubaneshwar vide Letter No 101- 218 / 1786, dated 3rd October, 2019. Accordingly, Action Taken Report against the observations made by RO, BBSR MoEF&CC has been submitted by MCL on dated 8th November, 2019. An area of 325.38 Ha of forest land has been reported to be involved in the project. Approval (Stage-II) under the Forest (Conservation) Act, 1980 for diversion of 325.38 Ha Page 1 of 3

Revalidation of EC of Nandira UG of M/s Mahanadi Coalfields Limited

of forest land for non-forestry purposes has been obtained vide MoEF&CC letter No. F.No-8-74/2004-FC, dated 16th June, 2009. The Mining plan (capacity of 0 33 MTY) has been approved by Ministry of Coal dated 31st May, 2011 and Progressive Mine Closure Plan has also been approved during 136th meeting of Board of Directors of MCL held on 9th January, 2012

- 4. The Expert Appraisal Committee in its 2nd meeting held on 28-29 September, 2020 has recommended the project for grant of Revalidation of Environment Clearance (EC) based on Ministry's Notification dated 6th April, 2018. Based on recommendations of the EAC, Ministry of Environment, Forest and Climate Change hereby accords approval for revalidation of the environmental clearance dated 18th June, 2007 to the Nandira Underground Coal Mining Project of 0.33 MTPA in ML area 474 ha by M/s Mahanadi Coalfield Limited located in villages Jambubahali, Danara, Badajorada and Natedi, Tehsil Thalcher, District Angul (Odisha), for life of the mine or 30 years, whichever is earlier as per EIA Notification, 2006, as mandated under the Ministry's Notification dated 6th April, 2018, subject to terms and conditions stipulated therein remaining the same and with additional conditions mentioned below:-
- (i) Construction of Sewage Treatment Plant (latest technology SBR/MBBR/MBR) should be completed by July 2021 and treated water shall be reused for plantation. As documentary proof, STP photograph after its commission to be submitted to RO, MoEF&CC with copies of its CTE and CTO.
- (ii) Grant of CTO to the project shall be subject to fulfillment of condition no.1.
- (iii) No untreated wastewater or treated water shall be discharged to any water bodies including river. All efforts to be made to reuse the water.
- (iv) PP shall obtain No Objection Certificate from Central Ground Water Authority within six months and submit it Ministry's Regional Office.
- (v) PP shall complete the work of blacktopping of existing WBM road (for a length of 460m) used for coal transportation by May 2021.
- (vi) As proposed additional fixed type water sprinklers all around the coal stockyard/at the extension portion of firefighting system should be completed by March 2021 as the work of extension of pipeline for firefighting is in progress.
- (vii) Green belt shall be enhanced up to 33% beyond the proposal plan of five years submitted by PP vide its letter dated 2nd October, 2020.
- (viii) Compliance report of above EC conditions shall be submitted to RO, MoEF&CC under intimation to MoEF&CC, Delhi.
- 5. All other terms and conditions stipulated in the environmental clearance dated 18th June, 2007, shall remain unchanged.

This issues with approval of the Competent Authority.

(Lalit Bokolia)

Director

Page 2 of 3

Revalidation of EC of Nandira UG of M/s Mahanadi Coalfields Limited

Copy to:

- 1. The Secretary, Ministry of Coal, Shastri Bhawan, New Delhi.
- 2. The Additional Principal Chief Conservator of Forests, Regional office (EZ), Ministry of Environment & Forests, A-31, Chandershekharpur, Bhubaneswar- 751023 (Odisha).
- 3. The Secretary, Department of Environment & Forests, Government of Orissa, Secretariat, Bhubaneswar (Odisha).
- 4. The Chairman, Central Ground Water Authority, Ministry of Water Resources, River Development & Ganga Rejuvenation, Curzon Road Barracks, A-2, W-3 Kasturba Gandhi Marg, New Delhi.
- 5. The Chairman, Orissa State Pollution Control Board, Parivesh Bhawan, A/118, Nilkanthanagar, Unit VIII, Bhubaneshwar 751012 (Odisha).
- 6. District Collector, Angul, Government of Odisha.
- 7. Monitoring File /Record File

(Lalit Bokolia) Director