

Northern Coalfields Limited  
Khadia Area

STATUS OF THE CONDITIONS AS MENTIONED IN THE LETTER NO. 8-85/2005-FC DATED 14.09.2010 FROM MOEF, NEW DELHI PERTAINING TO TRANSFER OF 180 HA FOREST LAND (IN M.P.) TO KHADIA PROJECT.

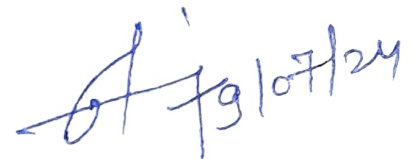
S.N.	CONDITIONS	STATUS OF COMPLIANCE
1	General description regarding stage-1 approval.	The State Govt. has furnished compliance report and requested the Central Govt. to grant final approval.
2(i)	Legal status of land shall remain unchanged.	Yes. Legal status of land shall remain unchanged.
2(ii)	Compensatory afforestation shall be raised and maintained over degraded forest twice in extent to the forest land diverted (i.e. over $2 \times 180 = 360$ ha).	As demanded by MP forest deptt. Rs 10.80 Cr has been deposited vide SBI Morwa DD No. 210211 dated 06.10.2009 to the office of the DFO, Singrauli for compensatory afforestation on 360 ha degraded forest land.
2(iii)	The user agency shall create, fence and maintain a proper safety zone around the mining area.	For this purpose Rs 2.25 Cr as demanded by MP forest deptt. has been deposited vide SBI Morwa DD no. 210208 dated 06/10/2009 and Rs 18 Lakh vide SBI Morwa DD no. 211008 dated 29/10/2009 respectively to the office of the DFO Singrauli for safety zone around the mining area.
2(iv)	The State Government shall protect and regenerate safety zone area, afforest degraded forest elsewhere one and half time in extent to area of safety zone.	For this purpose Rs 27 lakh as demanded by MP forest deptt. has been deposited vide SBI Morwa DD no. 210210 dated 06/10/2009 to DFO Singrauli.
2(v)	Wherever possible and technically feasible, the user agency shall in consultation with State Forest Department, afforest blanks within the lease area as well as along the roads outside the lease area diverted under this approval at the project cost.	The feasibility study was conducted by MP Forest deptt. and an estimate for Rs 150.59 Lakhs was given to project vide Ma Chi/848 dated 22/03/ 2012 for road side plantation (both side) from Khadia to Jhingurdah in a distance of 12 Km. accordingly. The amount of Rs 150.59 Lakh has been deposited to DFO. Singrauli by Bank draft no. 269768 dated 17/04/2012 by GM (Planning)/Khadia Project on 18/04/2012.
2(vi)	Following activities shall be undertaken by the user agency at the project cost.	
(a)	a detailed plan containing appropriate mitigative measures to minimize soil erosion and choking of streams shall be prepared and implemented.	The 180 Ha forest land in M.P. has been finally handed over to the project on 30.09.2013. The soil erosion is being taken care during progress of mining work in the area through afforestation, gabion wall, retaining wall etc.. Gabion wall/retaining wall are constructed wherever necessary to avoid siltation.



(b)	Planting of adequate drought hardy plant species and sowing of seeds to arrest soil erosion.	Massive planation of selected species as recommended by State Forest Research Institute (SFRI) is being done on Overburden dumps through UP forest department in U.P. state. however dumps have not achieved their final height in M.P. state.
(c)	Construction of check dams, retention / toe walls to arrest sliding down of the excavated material along the contour.	Being done every year under monsoon preparation and mine development.
(d)	The area shall be reclaimed keeping in view the international practice of stabilizing the dumps by grading / benching so that angles of repose (normally less than 28 degree at any given place ) are maintained.	Till date, dumping has not started in the 180 Ha forest land. All present dumps are active dumps and advised measures are being taking care to all possible extent. After achieving top profile of the dump, the final reclamation will be done keeping in view the international practices.
(e)	The top soil management plan should be strictly adhered to.	At Khadia OCP, top soil is available in patches. The top soil management is being done as per EMP.
2(vii)	Additional amount of NPV of the diverted additional forest land if any becoming due to after finalization of the same by Hon'ble Supreme Court of India shall be charged by the State Government from the user Agency.	Rs 11.25 Cr as demanded by MP forest deptt. against NPV has deposited vide SBI DD no. 210209 dated 06/10/2009 and Rs 1.8 Lakh against deference of NPV as demanded by MP forest deptt. has been deposited vide Allahabad Bank Shaktinagar DD no. 619375 dated 11/01/2012 to DFO Singrauli. However, Project is committed to pay any demand raised in future in this regard.
2(viii)	The forest land shall not be used for any purpose other than that specified in the proposal.	Yes. The forest land is not being used and shall not be used for any purpose other than that specified in the proposal.
2(ix)	The detailed assessment of the proposal after 3 years of implementation shall be done by Regional Office at the user agency's cost from a reputed institution.	Agreed. Project is committed to bear cost for any such assessment.
2(x)	Concurrent reclamation with minimum felling of trees shall be done by the user Agency so that impact is minimal.	Concurrent reclamation is a continuous process and is being complied.
2 (xi)	The approval under the Forest (conservation) Act 1980 is subject to the clearance under the Environment (protection) Act 1986.	Agreed. The Environmental clearance for Khadia Expansion Project (15MTY ) have been obtained from MOEF New Delhi vide J-11015/255/2006-IA.II(M) Dated -07.02.2024.
2(xii)	The user agency will make arrangement for free supply of Coal or LPG refills to labours and staffs working on the project site so as to avoid any pressure on adjacent forest areas.	Free supply of LPG to the labour and staff is being given. Mine canteens are being run on subsidised cost of food items available for both employees and labours so as to avoid any pressure on adjacent forest areas.
2(xiii)	The period of permission for lease under the Forest (Conservation) Act 1980 will be for 20 years subject to possession of valid lease by user agency under MMRD Act. 1957.	The land has been acquired under Coal Bearing Act. Khadia Project acknowledge the period of permission for lease under the Forest (Conservation) Act. 1980 as 20 years.



2(xiv)	Demarcation of mining lease area will be done on the ground at project cost using four feet high reinforced cement concrete pillars with serial numbers forward and back bearing and distance from pillars to pillars.	Demarcation of mining lease area has been done through construction of 70 nos RCC pillars under W.O. No. 2020/Kh/C/LOA /Demarcation pillar/ 1761/2012/2141 dated 08.12.2012 .
2(xv)	Mining / reclamation schedule shall be implemented by the user agency at their cost as per Environment Management Plan /phased programme.	Mining / Reclamation schedule is being implemented as per Environment Management Plan /phased programme.
2(xvi)	The user agency shall take up afforestation and soil moisture conservation works inside the forest area in 100 m radius from the permitted lease area in consultation with the forest deptt. Wherever the forest density is less than 0.4, gap plantation should be taken up.	For work beyond lease area forest deptt. the demand of cost raised by forest deptt. will be paid. The work within the lease area is being done through forest deptt. as per availability of land.
2(xvii)	The user agency shall also take up study on soil erosion / soil flow from the overburden areas with the help of GIS in consultation with forest department.	For this purpose, payment of Rs 10.65 Lakhs has been made vide draft nos. 619592 (Rs 5.0 lakhs) & 619593 (Rs 5.65 lakhs), dated 07/03/2012 in favour of " The Director, SFRI, Jabalpur" and study has been completed.
2(xviii)	The user agency shall take up the desilting of the village tanks within five Km areas from the mine lease boundary so as to mitigate the impact of siltation of such tanks whenever required.	Regular cleaning of drain and nallah of nearby villages is being done by Khadia Project.
2(xix)	All other conditions under different rules, regulations and guidelines including environmental clearance and rehabilitation of tribal and other forest dwellers shall be complied with.	Agreed. All other conditions under different rules, regulations and guidelines including environmental clearance etc. are being complied with.
2(xx)	Any other conditions that State Govt. of Madhya Pradesh or the Chief Conservator of Forest (Central). Ministry of Environment & Forest, Regional Office, Bhopal may impose from time to time in the interest of conservation, protection or development of forests.	Any other conditions that State Govt. of Madhya Pradesh or the Chief Conservator of Forest (Central). Ministry of Environment & Forest, Regional Office, Bhopal may impose, shall be complied.



General Manager  
Khadia Area

