


**SITE INSPECTION REPORT OF DFO ANGUL DIVISION**

| 1   | Name of the Project  | Seeking prior approval of Central Government under section 2 of the forest conservation Act, 1980 for diversion of 20.383 Ha. including Safety Zone 0.615 Ha Forest Land for continuation of mining operation at Bhubaneswari OCP of Mahanadi Coalfields Limited.  |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
|---|--|--|---------------|---------------|--|-----------------------------|----------------|---------------------|---------------|---|---|---|---|------------------------------------|---|-------------|--|--|--|-------|--------------|----------|---|---------------|---------------|
| 2   | Name of the district/division  | Angul/ Angul (T) Division  |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| 3   | Date of Inspection   | <b>29.08.2022</b>  |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| 4   | Name & designation of the Inspecting Officer   | Vivek Kumar, IFS Divisional Forest Officer Angul.  |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| 5   | Name & designation of the other Officers who attended the inspection including representatives of the user agency. | <table border="1"> <tr> <td>Forest Deptt.</td> <td colspan="3">User Agency</td> </tr> <tr> <td><b>Sukanti Dei, Forest Range Officer, Talcher</b></td> <td colspan="3"><b>Sri L.P. Patra GM, Jagannath Area Bhubaneswari OCP</b></td> </tr> <tr> <td><b>Sujata Biswal, Forest Guard</b></td> <td colspan="3"><b>Sri Dibyajiban Si, Project Officer, Bhubaneswari OCP</b></td> </tr> <tr> <td></td> <td colspan="3"><b>Sri Naresh Naik Sugali, PEO, Bhubaneswari OCP</b></td> </tr> <tr> <td></td> <td colspan="3"><b>Sri S.R. Nath, Survey Officer Bhubaneswari OCP</b></td> </tr> </table> |               |               |  | Forest Deptt.               | User Agency    |                     |               | <b>Sukanti Dei, Forest Range Officer, Talcher</b> | <b>Sri L.P. Patra GM, Jagannath Area Bhubaneswari OCP</b> |   |   | <b>Sujata Biswal, Forest Guard</b> | <b>Sri Dibyajiban Si, Project Officer, Bhubaneswari OCP</b> |             |  |  | <b>Sri Naresh Naik Sugali, PEO, Bhubaneswari OCP</b> |       |              |          | <b>Sri S.R. Nath, Survey Officer Bhubaneswari OCP</b> |               |               |
| Forest Deptt.                                     | User Agency  |  |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| <b>Sukanti Dei, Forest Range Officer, Talcher</b> | <b>Sri L.P. Patra GM, Jagannath Area Bhubaneswari OCP</b>  |  |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| <b>Sujata Biswal, Forest Guard</b>                | <b>Sri Dibyajiban Si, Project Officer, Bhubaneswari OCP</b>  |  |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
|   | <b>Sri Naresh Naik Sugali, PEO, Bhubaneswari OCP</b>   |  |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
|   | <b>Sri S.R. Nath, Survey Officer Bhubaneswari OCP</b>  |  |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| 6   | Legal status of forest land with area proposed for diversion   | <table border="1"> <tr> <td>DLC Forest</td> <td>20.383</td> </tr> <tr> <td><b>Total Forest</b></td> <td><b>20.383</b></td> </tr> </table>  |               |               |  | DLC Forest                  | 20.383         | <b>Total Forest</b> | <b>20.383</b> |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| DLC Forest  | 20.383   |  |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| <b>Total Forest</b>                               | <b>20.383</b>  |  |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| 7   | If area required for diversion has been demarcated on the ground.  | Yes (Photo enclosed)   |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| 8   | Item-wise breakup of the forest land proposed for diversion.   | <table border="1"> <tr> <th>Requirement for the purpose</th> <th>Reserve Forest</th> <th>Revenue Forest</th> <th>DLC Forest</th> <th>Total</th> </tr> <tr> <td>Mining Excavation</td> <td>0</td> <td>0</td> <td>19.768</td> <td>19.768</td> </tr> <tr> <td>Safety Zone</td> <td></td> <td></td> <td>0.615</td> <td>0.615</td> </tr> <tr> <td><b>TOTAL</b></td> <td><b>0</b></td> <td><b>0</b></td> <td><b>20.383</b></td> <td><b>20.383</b></td> </tr> </table>  |               |               |  | Requirement for the purpose | Reserve Forest | Revenue Forest      | DLC Forest    | Total   | Mining Excavation   | 0 | 0 | 19.768                             | 19.768  | Safety Zone |  |  | 0.615  | 0.615 | <b>TOTAL</b> | <b>0</b> | <b>0</b>  | <b>20.383</b> | <b>20.383</b> |
| Requirement for the purpose                       | Reserve Forest   | Revenue Forest   | DLC Forest    | Total         |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| Mining Excavation                                 | 0  | 0  | 19.768        | 19.768        |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| Safety Zone                                       |  |  | 0.615         | 0.615         |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| <b>TOTAL</b>                                      | <b>0</b>   | <b>0</b>   | <b>20.383</b> | <b>20.383</b> |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |
| 9   | Condition of vegetation and type of forest in the applied area.  | Tropical Moist Deciduous Forest. Mostly Sal forest, Kaju, Mai, Neem Mango, Teak etc.   |               |               |  |                             |                |                     |               |   |   |   |   |                                    |   |             |  |  |  |       |              |          |   |               |               |



| 0                        | Position of Wildlife in general.  | The position of wild animals is furnished below   |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
|--------------------------|---|---|-------|-------|------------------------|--------------------------------|--------------------------|--------------------------------|-------------------------|---------------------------|------------------------|--------------------------|-----------------------|---------------------|--|
|                          |   | <table><tr><th>Fauna</th><th>Birds</th></tr><tr><td>Wild Boar (Sus scrofa)</td><td>Indian penfowl (Pavocristatus)</td></tr><tr><td>Barking Deer (Muntiacus)</td><td>Blue jay (Cyanocitta cristata)</td></tr><tr><td>Indian Hare (Leporidae)</td><td>Egretta (novaehollandiae)</td></tr><tr><td>Langur (Semnopithecus)</td><td>Kingfisher (Alcedinidae)</td></tr><tr><td>Jackal (Canis aureus)</td><td>Drongo (Dicruridae)</td></tr></table> | Fauna | Birds | Wild Boar (Sus scrofa) | Indian penfowl (Pavocristatus) | Barking Deer (Muntiacus) | Blue jay (Cyanocitta cristata) | Indian Hare (Leporidae) | Egretta (novaehollandiae) | Langur (Semnopithecus) | Kingfisher (Alcedinidae) | Jackal (Canis aureus) | Drongo (Dicruridae) |  |
| Fauna                    | Birds   |   |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| Wild Boar (Sus scrofa)   | Indian penfowl (Pavocristatus)  |   |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| Barking Deer (Muntiacus) | Blue jay (Cyanocitta cristata)  |   |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| Indian Hare (Leporidae)  | Egretta (novaehollandiae)   |   |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| Langur (Semnopithecus)   | Kingfisher (Alcedinidae)  |   |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| Jackal (Canis aureus)    | Drongo (Dicruridae)   |   |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| 11                       | Whether the applied area is involved with any eco-sensitive area/ national park/ sanctuary.   | No  |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| 12                       | No. of trees to be felled and its impact on the systems.  | Total- 5800nos of trees ( DLC Forest)   |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| 13                       | Details of broken up area and reclamation done if any.  | No  |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| 14                       | Position of displacement of people and adequacy of rehabilitation, if any   | No  |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| 15                       | Position of rare and endangered species available of importance of area from eco-social point of view.                                  |   |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| 16                       | Non forest land used in the project and non forest land selected for compensatory Afforestation is included in the D.LC. Report or not. | <div>i.) Non-forest land is proposed to be used in the in the project has not been included in the DLC report.</div> <div>ii.) 47.385 ha degraded revenue forest land in Plot No.1 &amp;2 under Khata No. 498 of Karnapur village in Gobra RI Circle under Talcher Tahasil of Angul Forest Division (ANR block plantation 500 plants per Ha.)</div>   |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| 17                       | Suitability of the identified non forest area for compensatory Afforestation.   | Suitability certificate has been furnished in the CA Scheme.  |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |
| 18                       | Violation of forest (Conservation) Act 1980 if any and action taken thereof.  | No violation is observed during the visit   |       |       |                        |                                |                          |                                |                         |                           |                        |                          |                       |                     |  |

  
 Divisional Forest Officer  
 Angul Division  
 Angul, Division



Erosion Map for Proposed Diversion of Land



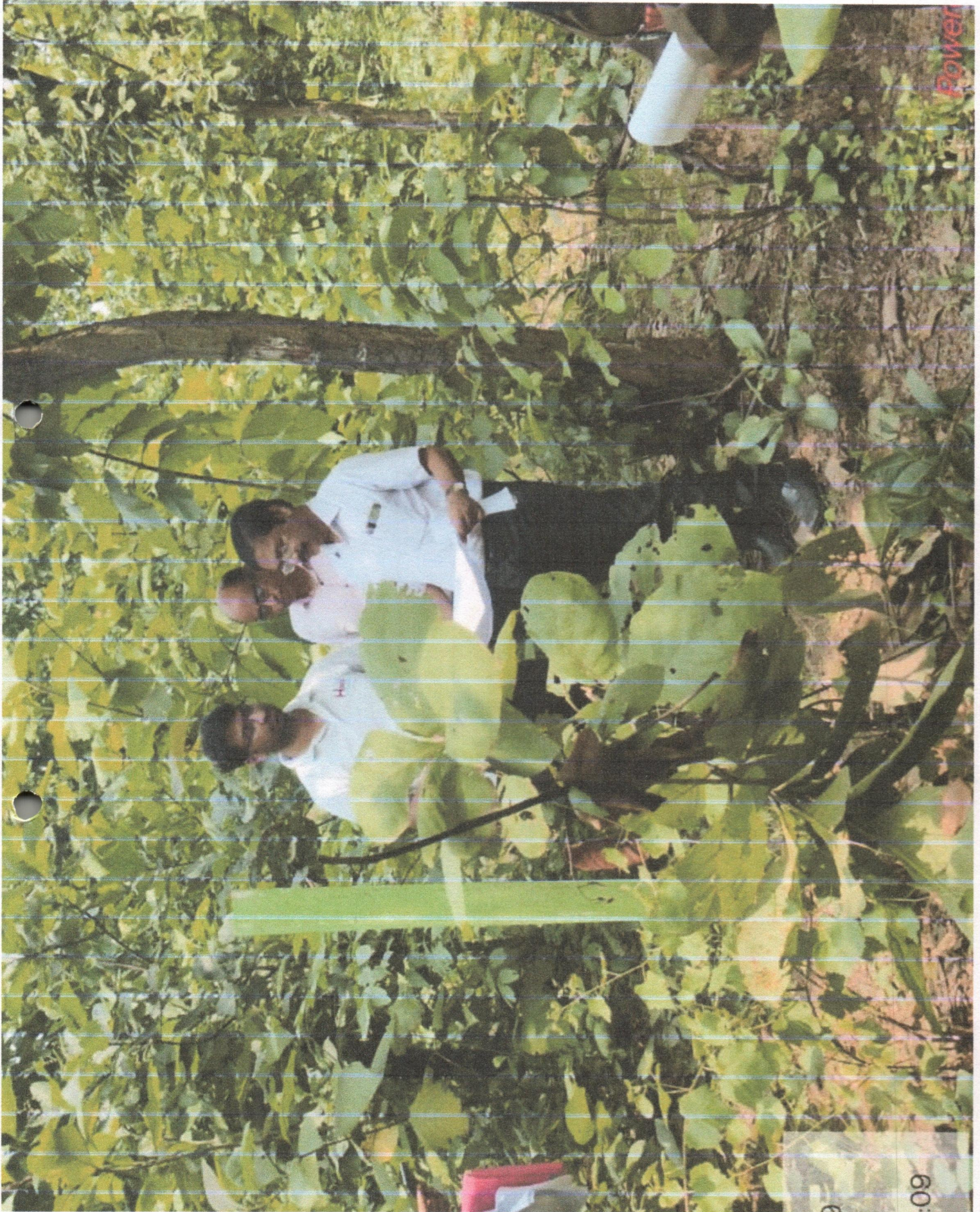
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