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|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
|  | <b>OIL &amp; NATURAL GAS CORPORATION LIMITED</b><br><b>ASSAM &amp; ASSAM ARAKAN BASIN</b><br><b>Office of the CGM-I/C-UAS</b><br>Luit Bhawan , ONGC Complex Cinamara , Jorhat – 785704 , Assam<br>Tel. + 91 376 2707018 |                   |
|                                                                                   | From <b>CGM(G), I/C, UAS Block, A&amp;AA Basin</b>                                                                                                                                                                      | Date : 28/06/2023 |
| To                                                                                | <b>The Divisional Forest Officer</b><br><b>Golaghat Forest Division</b><br><b>Dist.- Golaghat, Assam</b>                                                                                                                |                   |

**Subject: Submission of compliance report of In-Principle approval dated 18.10.2022**  
 (Diversion of 1.779 Ha of Forest Land for KHBK in Rengma R.F under Golaghat Division, Golaghat)

Ref: 1) Forest diversion proposal no FP/AS/MIN/139701/2021.  
 2) In-Principle Approval vide 3-AS B 095/2022-GHY/3151-3152 dated 18.10.2022 from MOEF&CC, Integrated Regional Office, Guwahati.

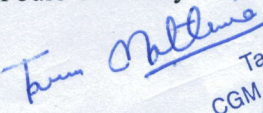
Dear Sir,

With reference to the subject cited above, please find the enclosed compliance report of In-Principle Approval vide. 3-AS B 095/2022-GHY/3151-3152 dated 18.10.2022 from MOEF&CC, Integrated Regional Office, Guwahati in respect of Golaghat Forest Division along with necessary enclosures.

This is submitted for your onward necessary action for processing the issuance of Final Approval (Stage-II) for diversion of 1.779 Ha Forest land from MOEF&CC.

Thanking You

Yours Sincerely

  
**(T. K. Mathuria)**  
**CGM (G)**  
**I/C-UAS Block**  
 Tarun Kumar Mathuria  
 CGM (Geol.)-Block Manager-UAN  
 ONGC, A&AA, Jorhat

Enclosed:

1. Compliance report of KHBK.
2. Payment receipt of NPV, CA.
3. Payment receipt of Elephant-Human corridor.
4. FRA 2006.
5. EC of the location KHBK.
6. All combined undertakings.
7. Authorization Letter.

Copy to: The Chief Conservator of Forest & Nodal Officer (F.C Act), O/o PCCF&HoFF, Assam, Panjabari, Guwahati for favor of kind information.





OIL & NATURAL GAS CORPORATION LTD.  
HSE Section, Assam & Assam Arakan Basin  
Cinnamara, Jorhat-785704, Ph: 0376-2707304

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### COMPLIANCE REPORT FOR #KHBK

A. Conditions which need to be complied prior to handing over of forest land by the State Forest Department.

| Point No. Stipulated by MoEF&CC, IRO, Guwahati, In Principal Approval | Conditions Stipulated by MoEF&CC, IRO, Guwahati In Principal Approval                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Compliance by ONGC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                                                                     | The User Agency shall transfer, the Net Present Value (NPV) in the revised rate of the forest land being diverted under this proposal, as per the orders of the Hon'ble Supreme Court of India dated 28/03/2008, 24/04/2008 and 09/05/2008 in Writ petition (Civil) No. 202/1995 and as per the guidelines issued by the Ministry vide letters No. 5-3/2007-FC dated 05.02.2009 and File No.5-3/2011-FC(Vol-I) dated 21.03.2022. The requisite funds shall be transferred through online portal into CAMPA account of the State concerned; | NPV of <b>Rs. 1986965.00/-</b> as per advice of DFO-Golaghat letter ref no.B/62/ONGC/KHBK/Glt. Divn/2023/208 dated 11.01.2023 by generating online challan in Parivesh portal vide RTGS-UTR to Assam CAMPA paid to the A/c No/ <b>1506158139701935</b> of Union Bank of India ,FCS Centre 21/1,III Floor,Jelitta Towers, Mission Road,Bengaluru-560027 on 27.02.2023. Payment receipt is enclosed as <b>Annexure I</b> .                                                                                                                                                                          |
| 2                                                                     | The user agency shall transfer the cost of raising and maintaining the compensatory afforestation at the current wage rate in consultation with the State Forest Department in the account of CAMPA of the concerned State through online portal. The scheme may include appropriate provision for anticipated cost increase for works scheduled for subsequent years;                                                                                                                                                                     | Deposited the cost of <b>Rs. 40,45,802.00/-</b> of raising and maintaining the compensatory afforestation & 50% overhead cost on CA of <b>Rs. 20,22,901.00/-</b> in the account of CAMPA has been paid as per advice of DFO-Golaghat letter ref no. B/62/ONGC/KHBK/Glt. Divn/2023/208 dated 11.01.2023 by generating online challan in Parivesh portal vide RTGS-UTR to Assam CAMPA paid to the A/c No/ <b>1506158139701935</b> of Union Bank of India ,FCS Centre 21/1,III Floor,Jelitta Towers, Mission Road,Bengaluru-560027 on 27.02.2023. Payment receipt is enclosed as <b>Annexure I</b> . |
| 3                                                                     | All the funds received from the user agency under the project shall be transferred/ deposited to CAMPA account only through e-portal { <a href="https://parivesh.nic.in/">https://parivesh.nic.in/</a> }. Amount deposited through other mode will not be                                                                                                                                                                                                                                                                                  | All the funds have been deposited to CAMPA account . The vouchers & payment information are attached for your kind perusal                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |





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**OIL & NATURAL GAS CORPORATION LTD.**  
**HSE Section, Assam & Assam Arakan Basin**  
**Cinnamara, Jorhat-785704, Ph: 0376-2707304**

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|   | accepted as compliance of the Stage-I clearance.                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 4 | The compliance report shall be uploaded on e-portal { <a href="https://parivesh.nic.in/">https://parivesh.nic.in/</a> }                                                                                                                                                                                                                                                                                     | <b>Complied</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 5 | The KML files of the area to be diverted and the CA areas shall be uploaded on the e-Green watch portal with all requisite details before submitting compliance report for seeking Stage II approval;                                                                                                                                                                                                       | <b>Already complied</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 6 | The user agency shall deposit 2% of the total project cost into the account of CAMPA which will be utilized to prepare and implement Wildlife mitigation plan to mitigate the Human Elephant Conflict and precautionary measures to ensure free movement of the elephants in the landscape.                                                                                                                 | <p>For payment against Elephant/Wildlife conflict mitigation &amp; wildlife conservation plan, a <b>Demand Draft of Rs.54,00,000/- having DD no. 838922 00000 2000:000536 16</b> in the name of "<b>PCCF wild life &amp; CWLW Assam</b>" payable at Guwahati Main Branch is submitted to the Office of the <b>Principal Chief Conservator of Forest (PCCF) &amp; Chief Wild life Warden of PCCF &amp; HoEF</b> Guwahati, Assam on the 28.06.2023.</p> <p>Copy of Demand Draft attached in Annexure 2.</p> |
| 7 | The State Govt. shall ensure that under no circumstances, implementation of such mitigation measures envisaged in Human Elephant/wildlife Conflict mitigation and wildlife conservation plan should be delayed beyond a period of 2 years to ensure commencement of rejuvenation of ecosystem services lost from the forest area allowed for non-forestry use of forest land at the earliest possible time. | <p><b>Noted &amp; ONGC has made a Demand Draft of Rs.54,00,000/- having DD no. 838922 00000 2000:000536 16</b> in the name of "<b>PCCF wild life &amp; CWLW Assam</b>" payable at Guwahati Main Branch is submitted to the Office of the <b>Principal Chief Conservator of Forest (PCCF) &amp; Chief Wild life Warden of PCCF &amp; HoEF</b> Guwahati, Assam on the 28.06.2023.</p> <p>Copy of Demand Draft attached in Annexure 2.</p>                                                                   |
| 8 | The State Govt. shall submit Human Elephant/wildlife Conflict mitigation and wildlife conservation plan approved by Chief Wildlife Warden, Govt. of Assam along with detail cost of its implementation.                                                                                                                                                                                                     | <p>User agency has made a <b>Demand Draft of Rs.54,00,000/- having DD no. 838922 00000 2000:000536 16</b> in the name of "<b>PCCF wild life &amp; CWLW Assam</b>" payable at Guwahati Main Branch is submitted to the Office of the <b>Principal Chief Conservator of Forest (PCCF) &amp; Chief Wild life Warden of PCCF &amp; HoEF</b></p>                                                                                                                                                               |





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|    |                                                                                                                                                                                                                                                                                                                       | Guwahati, Assam on the 28.06.2023.<br>Copy of Demand Draft attached in<br><b>Annexure 2.</b>                                                                                                                                                              |
| 9  | The complete compliance of the FRA,2006 shall be ensured by way of prescribed certificate from the District Collector;                                                                                                                                                                                                | <b>Complied</b><br>The documents has been attached for your reference<br><b>Annexure 3</b>                                                                                                                                                                |
| 10 | The User Agency shall obtain the Environment Clearance as per the provisions of Environment (Protection) Act, 1986.                                                                                                                                                                                                   | EC is obtained via SEIAA.1294/2020/EC/ 1991 against Proposal No. SIA/AS/IND2/296159/2023 dated 17.02.2023 from State Environment Impact Assessment Authority (SEIAA), Guwahati.<br><b>Annexure 4</b>                                                      |
| 11 | The boundary of the diverted forest land shall be suitably demarcated on ground at the project cost, as per the directions of the concerned Divisional Forest Officer.                                                                                                                                                | <b>Agreed</b><br>Undertaking furnished in point no. 4 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat"  |
| 12 | Any change in the diameter of borehole and number of bore holes will be reported to the concerned Integrated Regional Office in advance for consideration and recommendations to the Central Government;                                                                                                              | <b>Agreed</b><br>Undertaking furnished in point no. 26 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 13 | Violation of any of these conditions will amount to violation of Forest(Conservation) Act, 1980 and action would be taken as prescribed in para 1.21 of Chapter 1 of the Handbook of comprehensive guidelines of Forest (Conservation) Act, 1980 as issued by this Ministry's letter No.5-2/2017-Fc dated 28.03.2019. | <b>Agreed</b><br>Undertaking furnished in point no. 20 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |





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B. Conditions which need to be strictly complied on field after handing over of forest land to the user agency by the state forest department but the compliance in form of undertaking shall be submitted prior to Stage -II approval.

| Point No. Stipulated by MoEF&CC, IRO, Guwahati, In Principal Approval | Conditions Stipulated by MoEF&CC, IRO, Guwahati In Principal Approval                                                                                                                                                                                                                                                                                                                                           | Compliance by ONGC                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                                                                     | Legal status of the diverted forest land shall remain unchanged;                                                                                                                                                                                                                                                                                                                                                | <b>Agreed</b><br>Undertaking furnished in point no. 1 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 2                                                                     | The compensatory afforestation shall be raised and maintained by the State Forest Department over double the degraded forest land of 3.6 ha in compartment No. 1,Block No.1, Jagun Range under Digboi Forest Division in Tinsukia District of Assam at the cost of the User Agency. As far as practicable a mixture of local indigenous species will be planted and monoculture of a species has to be avoided. | <b>Agreed</b><br>Undertaking furnished in point no. 2 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 3                                                                     | At the time of payment of the Net Present Value (NPV) at the then prevailing rate, the User Agency shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of Hon'ble Supreme Court of India;                                                                                                                                                             | <b>Agreed</b><br>Undertaking furnished in point no. 3 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 4                                                                     | The boundary of the diverted forest land shall be suitably demarcated on ground at the project cost, as per the directions of the concerned Divisional Forest Officer;                                                                                                                                                                                                                                          | <b>Agreed</b><br>Undertaking furnished in point no. 4 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
|                                                                       | The period of diversion of the said forest                                                                                                                                                                                                                                                                                                                                                                      | <b>Agreed</b>                                                                                                                                                                                                                                            |





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| 5  | land under this approval shall be for a period co-terminus with the period of the mining lease granted under the Mines and Minerals (Development and Regulation) Act 1957, as amended and the Rules framed there-under; | Undertaking furnished in <b>point no. 5</b> Of " <b>All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil &amp; Natural Gas Corporation Ltd , Jorhat</b> "                  |
| 6  | No labour camp shall be established on the forest land;                                                                                                                                                                 | <b>Agreed</b><br>Undertaking furnished in <b>point no. 6</b> Of " <b>All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil &amp; Natural Gas Corporation Ltd , Jorhat</b> " |
| 7  | The User Agency shall provide fuels preferably alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas;                                    | <b>Agreed</b><br>Undertaking furnished in <b>point no. 7</b> Of " <b>All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil &amp; Natural Gas Corporation Ltd , Jorhat</b> " |
| 8  | The forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government;                                         | <b>Agreed</b><br>Undertaking furnished in <b>point no. 8</b> Of " <b>All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil &amp; Natural Gas Corporation Ltd , Jorhat</b> " |
| 9  | No damage to the flora and fauna of the adjoining area shall be caused;                                                                                                                                                 | <b>Agreed</b><br>Undertaking furnished in <b>point no. 9</b> Of " <b>All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil &amp; Natural Gas Corporation Ltd , Jorhat</b> " |
| 10 | The layout plan of the mining plan/proposal shall not be changed without the prior approval of the Central Government;                                                                                                  | <b>Agreed</b><br>Undertaking furnished in <b>point no. 10</b> Of " <b>All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma</b> "                                                                                                   |





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|    |                                                                                                                                                                                                                              | <b>Reserve Forest under Golaghat Division in favour of Oil &amp; Natural Gas Corporation Ltd , Jorhat"</b>                                                                                                                                                |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11 | The user agency shall not expand its occupation or use surrounding forest/forest land in any manner otherwise expressed in this clearance;                                                                                   | <b>Agreed</b><br>Undertaking furnished in point no. 11 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 12 | Land so diverted shall revert back to the forest Department in case it is not needed for the above use after due restoration to its original status (as far as possible and to the satisfaction of State Forest Department). | <b>Agreed</b><br>Undertaking furnished in point no. 12 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 13 | The user agency shall take all possible precautions & care all the time not to impact adversely the surround forests and forestland by their actions/activities;                                                             | <b>Agreed</b><br>Undertaking furnished in point no. 13 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 14 | Trees felling shall be done only when absolutely unavoidable and such removal, is any, shall be done under the supervision of the Forest department;                                                                         | <b>Agreed</b><br>Undertaking furnished in point no. 14 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 15 | The concerned Divisional Forest Officer, will monitor and take necessary mitigative measures to ensure that there is no adverse impact on the forests in the surrounding area;                                               | <b>Agreed</b><br>Undertaking furnished in point no. 15 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |





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| 16 | <p>The user agency shall undertake mining in a phase manner after taking due care for reclamation of the mined over area. The concurrent reclamation plan as per the approved mining plan shall be executed by the user agency from the very first year, and an annual report on Implementation thereof shall be submitted to the Nodal Officer, Forest (Conservation) Act, 1980, in the concerned State Govt and the concerned Integrated Regional Office of the Ministry. If it is found from the annual report that the activities indicated in the concurrent reclamation plan area not being executed by the user agency, the Nodal Officer or the concerned integrated Regional Office may direct that the mining activities shall remain suspended till such time, reclamation activities are satisfactorily executed;</p> | <p><b>Agreed</b><br/>Undertaking furnished in point no. 16 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil &amp; Natural Gas Corporation Ltd , Jorhat"</p> |
| 17 | <p>The permission for exploratory drilling or prospection would not ipso facto imply any commitment on the part of Central Govt for diversion of forest land even if minerals/oil/hydrocarbons are struck for mining.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | <p><b>Agreed</b><br/>Undertaking furnished in point no. 17 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil &amp; Natural Gas Corporation Ltd , Jorhat"</p> |
| 18 | <p>The period of exploratory drilling will be for a period of 3(three) years and in case of non-completion of the drilling, the user agency shall apply for extension through the State Govt 6(six) months prior to the expiry of approval period,</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <p><b>Agreed</b><br/>Undertaking furnished in point no. 18 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil &amp; Natural Gas Corporation Ltd , Jorhat"</p> |
| 19 | <p>The User Agency shall submit the annual self-compliance report in respect of the above stated conditions to the State Government, concerned Integrated Regional Office and to this Ministry by the end of March every year; and</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <p><b>Agreed</b><br/>Undertaking furnished in point no. 19 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil &amp; Natural Gas Corporation Ltd , Jorhat"</p> |





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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 20 | Violation of any of these conditions will amount to violation of Forest (Conservation) Act, 1980 and action would be taken as prescribed in Para 1.21 of Chapter 1 of the Handbook of comprehensive guidelines of Forest (Conservation) Act, 1980 as issued by this Ministry's letter No. 5-2/2017-Fc dated 28.03.2019. | Agreed<br>Undertaking furnished in point no. 20 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 21 | The user agency shall comply all the provisions of the all Acts, Rules, Regulations, Guidelines, Honible Court Order(s) and NGT Order(s) pertaining to this project, If any, for the time being in force, as applicable to the project.                                                                                 | Agreed<br>Undertaking furnished in point no. 21 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 22 | All other clearance /NOCs under different applicable rules/regulations /local laws and under Forest Dwellers (Recognition of Forest Rights) Act, 2006 as required vide MoEF, New Delhi guideline No.11-9/1998-FC(pt) dated 03.08.2009 shall be complied with.                                                           | Agreed<br>Undertaking furnished in point no. 22 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 23 | This approval may be revoked if the above conditions of approval are not complied to the satisfaction of the Integrated Regional Office, Guwahati.                                                                                                                                                                      | Agreed<br>Undertaking furnished in point no. 23 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
| 24 | Any other conditions that the Integrated Regional Office, Guwahati, Ministry of Environment, Forest & Climate Change may stipulate from time to time in the interest of conservation, protection and development of forests & wildlife. The state govt. shall ensure compliance of all the above conditions;            | Agreed<br>Undertaking furnished in point no. 24 Of "All Undertakings for diversion of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
|    | As per Ministry's letter No. 11-30/96-FC(Pt) dt 14.9.2001, if the compliance of stipulated conditions is awaited from                                                                                                                                                                                                   | Agreed<br>Undertaking furnished in point no. 25 Of "All Undertakings for diversion                                                                                                                                                                 |

*[Handwritten Signature]*





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| 25 | the State Govt for more than 5(five) years, the in-principle approval would be summarily be revoked considering that the user agency is no longer interested in the project. | of 1.779 Ha of Forest Land for drilling location KHBK in Rangma Reserve Forest under Golaghat Division in favour of Oil & Natural Gas Corporation Ltd , Jorhat" |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|



## AGENCY COPY

## NEFT / RTGS CHALLAN for CAMPA Funds

Date : 27-02-2023

|                  |                                                 |
|------------------|-------------------------------------------------|
| Agency Name.     | OIL AND NATURAL GAS CORPORATION LIMITED         |
| Application No.  | 58139701935                                     |
| MoEF/SG File No. | 3-AS-B-095/2022-GHY                             |
| Location         | ASSAM                                           |
| Address.         | Dhansiri Bhavan, Cinnamara Jorahat Assam Jorhat |
| Amount (in Rs.)  | 8055668/-                                       |

Amount in Words: Eighty Lakh Fifty Five Thousand Six Hundred and Sixty Eight Rupees Only

NEFT/RTGS to be made as per following details:

|                     |                                                                                                          |
|---------------------|----------------------------------------------------------------------------------------------------------|
| Beneficiary Name    | ASSAM CAMPA                                                                                              |
| IFSC Code           | UBIN0996335                                                                                              |
| Pay to Account No.  | 1506158139701935                                                                                         |
| Bank Name & Address | Union Bank Of India<br>FCS Centre, 21/1, III Floor,<br>Jelitta Towers, Mission<br>Road, Bengaluru-560027 |

This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

## BANK COPY

## NEFT / RTGS CHALLAN for CAMPA Funds

Date : 27-02-2023

|                  |                                                 |
|------------------|-------------------------------------------------|
| Agency Name.     | OIL AND NATURAL GAS CORPORATION LIMITED         |
| Application No.  | 58139701935                                     |
| MoEF/SG File No. | 3-AS-B-095/2022-GHY                             |
| Location.        | ASSAM                                           |
| Address:         | Dhansiri Bhavan, Cinnamara Jorahat Assam Jorhat |
| Amount (in Rs)   | 8055668/-                                       |

Amount in Words: Eighty Lakh Fifty Five Thousand Six Hundred and Sixty Eight Rupees Only

NEFT/RTGS to be made as per following details:

|                      |                                                                                                          |
|----------------------|----------------------------------------------------------------------------------------------------------|
| Beneficiary Name:    | ASSAM CAMPA                                                                                              |
| IFSC Code:           | UBIN0996335                                                                                              |
| Pay to Account No.   | 1506158139701935                                                                                         |
| Bank Name & Address: | Union Bank Of India<br>FCS Centre, 21/1, III Floor,<br>Jelitta Towers, Mission<br>Road, Bengaluru-560027 |

This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

After making the required payment through challan, if the payment status has not been updated even after 7 working days, then kindly mail a copy of your challan with transaction date and reference id to Email: fcsblr@unionbankofindia.bank, epurse@unionbankofindia.bank, ubin0903710@unionbankofindia.bank

27/02/2023

27/02/2023

27/02/2023



Annexure-2  
12

जारी करने वाली संस्था भारतीय स्टेट बैंक  
 Issuing Branch / Branch Bank of India  
 कोड नं. / CODE No. 00104  
 टेली नं. / TEL No. 0376-2308663  
 मांगे जाने पर PCCF WILDLIFE & CWLW ASSAM  
 ON DEMAND PAY Fifty Four Lakh Only  
 रुपये RUPEES  
 101 000536838922  
 Name of Applicant  
 Key TOGKUY Sf No: 143032  
 OIL AND NATURAL GAS CORPORATION  
 भारतीय स्टेट बैंक  
 STATE BANK OF INDIA  
 अदाकर्ता शाखा / DRAWEE BRANCH-GUNAHATI MAIN BRANCH  
 कोड नं. / CODE No. 00078  
 मांग द्राफ्ट  
 DEMAND DRAFT  
 Key TOGKUY 2 7 0 6 2 0 2 3  
 Sf No: 143032 D D M M Y Y Y Y  
 या उनके आदेश पर  
 OR ORDER  
 5400000.00  
 ₹ 5400000.00  
 VALUE RECEIVED  
 अदा करे  
 5400000.00  
 FIRST SIGNATURE  
 BRANCH MANAGER  
 SECOND SIGNATURE  
 BRANCH MANAGER  
 11.50.0000 एवं अधिक के निशान या अधिकारियों द्वारा हस्ताक्षरित होने पर ही वैध है।  
 INSTRUMENTS FOR CASH ABOVE ARE NOT VALID UNLESS SIGNED BY TWO OFFICERS  
 जारी करने के दिनांक से  
 VALID FOR 3 MONTHS ONLY  
 कम्प्यूटर द्वारा प्रिण्ट किया गया है  
 VALID ONLY IF COMPUTER PRINTED  
 SESHAKSAR(D) / 275/2019



"268E" "00000000" "95000" "97

## Annexure-2

12



GOVERNMENT OF ASSAM  
OFFICE OF THE DISTRICT COLLECTOR

NO. ITDP/G/FRA-2006/89/PT-I/2017/380

Dated :04/05/2023

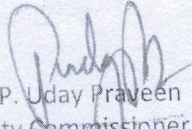
TO WHOMSOEVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forest (MoEF), Government of India's letter No. 11-9/98/FC(Pt.) Dated 3<sup>rd</sup> August 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act. 2006 (FRA, for short) on the forest land proposed to be diverted for non-forest purposes read with MoEF's letter dated 5<sup>th</sup> February 2013 wherein MoEF issued certain relaxation in respect of linear projects, it is certified that **1.779** hectares of forest land proposed to be diverted in favour of **ONGC , Jorhat** for **KHBK** set up (Purpose for diversion of forest land) in Golaghat district falls within jurisdiction of **Haldhibari Village** in **Rengma** Reserve Forest Division under **Sarupathar** sub-division .

It is further certified that:

- (a) The complete process for identification and settlement of rights under FRA has been carried out for the entire **1.779** hectares of forest area proposed for diversion. A copy of records of all consultations and meeting of the Forest Rights Committee(s), Gram Sabha(s), Sub-Division Level Committee(s) and the District level Committee are enclosed as annexure I to II .
- (b) The diversion of forest land facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Gram Sabhas have given their consent to it.
- (c) The proposal does not involve recognized right of Primitive Tribal Groups and Pre-Agricultural communities.

Encl: As above .

  
( Dr. P. Uday Praveen , IAS)  
Deputy Commissioner, Golaghat  
(Full name and official seal of the District Collector)  
21/5/23  
Golaghat





FORM -II

ANNEXTURE-II

GOVERNMENT OF ASSAM  
OFFICE OF THE DISTRICT COLLECTOR, GOLAGHAT

NO. ITDP/G/FRA-2006/89/PT-I/2017/722/ 380 ,

Dated :04/05/2023

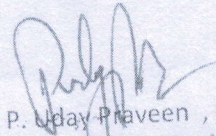
TO WHOMSOEVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forest (MoEF), Government of India's letter No. 11-9/98/FC(Pt.) Dated 3<sup>rd</sup> August 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and other Traditional Forest Dwellers (Recognition of Forest Rights) Act. 2006 (FRA, for short) on the forest land proposed to be diverted for non-forest purposes read with MoEF's letter dated 5<sup>th</sup> February 2013 wherein MoEF issued certain relaxation in respect of linear projects, it is certified that **1.779** Hectares of forest land proposed to be diverted in favour of **ONGC, Jorhat** for **KHBK** set up (Purpose for diversion of forest land) in Golaghat district falls within jurisdiction of **Haldhibari Village** in **Rengma** Reserve Forest Division under **Sarupathar** sub-division.

It is further certified that:

- (a) The complete process for identification and settlement of rights under FRA has been carried out for the entire **1.779** Hectares of forest area proposed for diversion. A copy of records of all consultations and meeting of the Forest Rights Committee(s), Gram Sabha(s), Sub-Division Level Committee(s) and the District level Committee are enclosed as Annexure I to II
- (b) The proposal for such diversion (with full details of project and its implication, in vernacular/local language) have been placed before each concerned gram sabha of forest dwellers, who are eligible under FRA.
- (c) The each of concerned gram sabha(s), has certified that all formation /process under the FRA have been carried out and they have given their consent to the proposed diversion and the compensation and ameliorative measures, if any, having understood the purpose and details of proposed diversion. A copy of minutes issued by gram sabha of **Haldhibari Village(s)** is enclosed.
- (d) The discussion and decision on such proposal had taken place only when there was a quorum of minimum 50 % of members of Gram Sabha present.
- (e) The diversion of forest land facilities managed by the Government as required under section 3(2) of the FRA have been completed and the Gram Sabhas have given their consent to it.
- (f) The right of Primitive Tribal Groups and Pre-Agriculture Communities, where applicable have been specifically safeguarded as per section 3(1)e of FRA.

Encl: As above.

  
 (Dr. P. Uday Praveen, IAS)  
 Deputy Commissioner, Golaghat  
 (Full name and official seal of the District Collector)  
 15/5/23







Annexure-4  
15

**STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY, ASSAM**  
Ministry of Environment, Forest and Climate Change, Government of India  
**BAMUNIMADAM, GUWAHATI-21**

No. SEIAA.1294/2020/EC/ 1991  
Proposal No.SIA/AS/IND2/296159/2023

Dated: 17/02/2023

To  
✓ Oil and Natural Gas co. Ltd (ONGC)  
HSE Division, Assam & Assam Arakan Basin,  
Jorhat, Assam-785704

Sub: Amendment of Environment Clearance for "Drilling of 45 Exploratory wells in Upper Assam Shelf (South) area encompassing Jorhat and Golaghat, Assam."

Dear Sir,

This has reference to your application dated 12/01/2023 seeking Amendment of Environmental Clearances for the above project under EIA Notification 2006. The proposal has been appraised as per prescribed procedure in the light of provisions under the EIA Notification 2006 and subsequent modification vide S.O. 236(E) dtd 16/01/2020 and on the basis of the mandatory documents enclosed with the application and additional clarifications furnished in response to the observation of the State Level Expert Appraisal Committee.

2. Brief details of the Project:

2. Brief details of the Project.

|    |                                       |                                                                                                                                                                                                                                                                                                                                                                                            |                |
|----|---------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| 1  | Category/ Item No.<br>( In Schedule): | 1(b) B2                                                                                                                                                                                                                                                                                                                                                                                    |                |
| 2. | Location of Project                   | (a) Plot/ survey/ Khasra No. Golaghat<br>(b) Bounded Latitudes (North) From 26°37'45" to 25°48'30"<br>(c) Bounded Longitudes (East) From 93°36'15" to 94°23'15"<br>(d) Distant of nearest HFL from the project boundary within the study area 50.<br>(e) Survey of India Toposheet No.83<br>(f) Seismic Zone - 5                                                                           |                |
| 3. | Project Details                       | <b>Drilling of Exploratory wells (7 Nos.)</b> at Golaghat Dist under the project "Drilling of 45 Exploratory wells in Upper Assam Shelf (South) area encompassing Jorhat and Golaghat, Assam" by A & AA Basin, ONGC, Jorhat Nambar-1, ONGC, Cinnamara, Jorhat, Assam 785704                                                                                                                |                |
| 4. | Total Project Cost                    | 700 to 900 Crores.                                                                                                                                                                                                                                                                                                                                                                         |                |
| 5. | Water Requirement & source            | Water requirement: 25 Cu.M per day per well water will be required for drilling of wells.<br>Sourcing of water requirement: water requirement for all the project activities would be sourced locally through approved/ authorized sources of surface water and/ or ground water (e.g PHD bore wells, privately owned bore wells, irrigation Dept./ water Resources Dept. of state Govt.). |                |
| 6. | Power Requirement:                    | a) Quantity (Kilo Volt Amps (KVA))                                                                                                                                                                                                                                                                                                                                                         | 250            |
|    |                                       | b) Source                                                                                                                                                                                                                                                                                                                                                                                  | Gen Set        |
|    |                                       | c) Uploaded copy of agreement                                                                                                                                                                                                                                                                                                                                                              | Not Applicable |

Member Secretary  
SEIAA, Assam



|    |                             |                                                                                                                                                                                                                                                                                                                                       |                                  |                                    |
|----|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|------------------------------------|
|    |                             | d) Standby Agreement (Details of DG Sets)                                                                                                                                                                                                                                                                                             | 250                              |                                    |
|    |                             | e) Stack Height (in m)                                                                                                                                                                                                                                                                                                                | 7                                |                                    |
| 7. | Environment Management Plan | Environment Management Plan (EMP) has been submitted to SEIAA office.<br>Cost of Environment Management Plan (EMP) including Greenbelt/ plantation:-<br>The tentative budget for implementation of the EMP including environmental monitoring and Green/ plantation would be INR 10.0 Lakh for each of site during drilling activity. |                                  |                                    |
|    |                             | Sl. No.                                                                                                                                                                                                                                                                                                                               | Particulars                      | Approx. budget/ well (INR) in Lakh |
|    |                             | 1                                                                                                                                                                                                                                                                                                                                     | Air quality management           | 1.03 L/Well                        |
|    |                             | 2                                                                                                                                                                                                                                                                                                                                     | Noise monitoring                 |                                    |
|    |                             | 3                                                                                                                                                                                                                                                                                                                                     | Surface and Ground water Quality |                                    |
|    |                             | 4                                                                                                                                                                                                                                                                                                                                     | Soil Quality                     |                                    |
|    |                             | 5.                                                                                                                                                                                                                                                                                                                                    | Waste management                 |                                    |
|    |                             | 6.                                                                                                                                                                                                                                                                                                                                    | Greenbelt/ Plantation            |                                    |
| 8  | CSR /ESR Activities         | All activities proposed by the Project Proponent or by the State Expert Appraisal Committee shall be part of the Environment Management Plan instead of allocation of fund under CER i.e. as per OM No. 22-65/2017-IA.III dtd. 25-2-2021 & OM No. 22-65/2017-IA.III dtd. 30-9-2020 of the MoEFCC, Govt. of India.                     |                                  |                                    |
| 9  | Green Belt/ Plantation      | Greenbelt/ Plantation will be carried out suitably.<br>33% of the total project area.                                                                                                                                                                                                                                                 |                                  |                                    |

The project proposal asking amendment of the EC for "**Drilling of 45 Exploratory wells in upper Assam Shelf (South) Area encompassing Jorhat and Golaghat District, Assam**" proposed by **Oil and Natural Gas Corporation Limited (ONGC)** is placed before the SEAC held on 21/ 01/ 2023 for appraisal and detail deliberation. The project proposal was initially deliberated in the 16<sup>th</sup> Meeting of SEAC held on 20<sup>th</sup> Feb.2021 on the application of the ONGC dated 13<sup>th</sup> Nov. 2020 and necessary EC was granted against three locations out of 45 proposed vide EC dated 16<sup>th</sup> March 2021. The three locations were THAA, TJAA & BRAK in Upper Assam Shelf (South) Area encompassing Jorhat and Golaghat District, Assam. Now, ONGC has applied for another seven (7) Nos. of well locations and documents submitted by the proponent have been appraised and discussed. The proponent has also given a brief presentation before the committee relating to the well site locations- ELAI, MJAA, KSAJ, KSAK, TLAA, DPAB & KHBK. All the above proposed seven location falls in the same block. Deliberation is held and the proponent has also submitted Land Use map as desired by the committee. After due deliberation the committee **recommended approving for issuance of necessary EC against seven exploratory well locations i.e. ELAI, MJAA, KSAJ, KSAK, TLAA, DPAB & KHBK** within the upper Assam Shelf (South) Area encompassing Golaghat District, Assam following the guidelines of the EIA Notifications 2006 and amendment up to date. The proponent shall have to strictly follow all the measures mentioned in the project report and submit requisite compliance in time following the guide lines issued from time to time in this respect. Further, the proponent (ONGC) shall have to furnish Forest Clearance Certificate issued by the concerned

Member Secretary  
SEIAA, Assam



authority.

The SEIAA, Assam after considering the proposal and recommendations of the SEAC, Assam relevant documents/ clarification submitted by P.P. hereby approved for amendment of Environmental Clearance for Drilling of Exploratory wells (7 Nos. i.e. ELAI, MJAA, KSAJ, KSAK, TLAA, DPAB & KHBK ) in the forest areas of Kasomarigaon ML, Kasomarigaon Add. PML, Kalyanpur ML, East Lakhbari Extn PML and Khoraghat Extn-I PML at Golaghat Dist. as shown in the following table subject to strict compliance of the terms and conditions as follows and as per the provisions of Environmental Impact Assessment Notification 2006 and its subsequent amendments, subject to conditions laid down by SEAC and **submission of Forest Clearance** before starting of exploration.

| SI No | Well name | Latitude       | Longitude       |
|-------|-----------|----------------|-----------------|
| 1     | ELAI      | 26°22'40.489"N | 94°04'14.257"E  |
| 2     | MJAA      | 26°19'51.066"N | 94°03'13.711"E  |
| 3     | KSAJ      | 26°17'48.319"N | 94°04'30.171"E  |
| 4     | KSAK      | 26°16'51.92"N  | 94°00'28.03"E   |
| 5     | TLAA      | 26°16'22.46"N  | 94°02'24.66"E   |
| 6     | DPAB      | 26°12'42.370"N | 94°00'42.713"E  |
| 7     | KHBK      | 26°05'10.990"N | 93°56'26.8429"E |

#### I. Statutory compliance:

- The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
- The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report. (in case of the presence of Schedule-I species in the study area)
- The Project proponent shall obtain Consent to Establish / Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State Pollution Control Board/Committee.
- The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.
- The Company shall strictly comply with the rules and guidelines under Manufacture, Storage and Import of Hazardous Chemicals (MSIHC) Rules, 1989 as amended time to time. All transportation of Hazardous Chemicals shall be as per the Motor Vehicle Act (MVA), 1989.

#### II. Air quality monitoring and preservation.

- The project proponent shall install 24×7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.

Member Secretary  
SEIAA, Assam



- ii. The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through labs recognized under environment (Protection) Act, 1986.
- iii. The project proponent shall install system to carryout Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM25 in reference to PM emission, and SO2 and NOx in reference to SO2 and NOx emissions) within and outside the plant area at least at four locations (one within and three outside the plant area at an angle of 120 each), covering upwind and downwind directions.
- iv. To control source and the fugitive emissions, suitable pollution control devices shall be installed to meet the prescribed norms and/or the NAAQS. Sulphur content should not exceed 0.5% in the coal for use in coal fired boilers to control particulate emissions within permissible limits (as applicable). The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines.
- v. Storage of raw materials, coal etc shall be either stored in silos or in covered areas to prevent dust pollution and other fugitive emissions.
- vi. National Emissions Standards for Organic Chemicals Manufacturing Industry issued by the Ministry vide G.S.R. 608(E) dated 21<sup>st</sup> July, 2010 and amended from time to time shall be followed.
- vii. The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826(E) dated 16<sup>th</sup> November, 2009 shall be complied with.

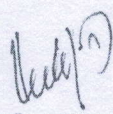
### III. Water quality monitoring and preservation

- i. The project proponent shall provide online continuous monitoring of effluent, the unit shall install web camera with night vision capability and flow meters in the channel/drain carrying effluent within the premises (applicable in case of the projects achieving ZLD)
- ii. As already committed by the project proponent, Zero Liquid Discharge shall be ensured and no waste/treated water shall be discharged outside the premises (applicable in case of the projects achieving the ZLD).
- iii. The effluent discharge shall conform to the standards prescribed under the Environment (Protection) Rules, 1986, or as specified by the State Pollution Control Board while granting Consent under the Air/Water Act, whichever is more stringent.
- iv. Total fresh water requirement shall not exceed the proposed quantity or as specified by the Committee. Prior permission shall be obtained from the concerned regulatory authority/ CGWA in this regard.
- v. Process effluent/any waste water shall not be allowed to mix with storm water. The storm water from the premises shall be collected and discharged through a separate conveyance system.
- vi. The company harvest rainwater from the roof tops of the buildings and storm water drains to recharge the ground water and utilized the same for different industrial operations within the plant.
- vii. The DG sets shall be equipped with suitable Pollution control devices and the adequate stack height so that the emissions are in conformity with the extant regulations and the guidelines in this regard.

### IV. Noise monitoring and preservation

- i. Acoustic enclosure shall be provided to DG set for controlling the noise pollution.
- ii. The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation.
- iii. The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz, 75 dB(A) during day time and 70 dB(A) during night time.

### V. Energy Conservation measures

  
Member Secretary  
SEIAA, Assam  






- 19
- i. The energy sources for lighting purposes shall preferably be LED based.

#### **VI. Waste management**

- i. Hazardous chemical shall be stored in tanks, tank farms, drums, carboys etc. Flame arresters shall be provided on tank farm and the solvent transfer through pumps.
- ii. Process organic residue and spent carbon, if any, shall be sent to cement industries. ETP sludge, process inorganic & evaporation salt shall be disposed off to the TSDF.
- iii. The Company shall undertake waste minimization measures as below:-
  - a. Metering and Control of quantities of active ingredients to minimize waste.
  - b. Reuse of by-products from the process as raw materials or as raw material substitutes in other processes.
  - c. Use of automated filling to minimize spillage.
  - d. Use of Close Feed system into batch reactors.
  - e. Venting equipment through vapors recovery system.
  - f. Use of high pressure hoses for equipment clearing to reduce waste water generation.

#### **VII. Green Belt**

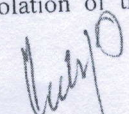
The green belt of 5-10 m width shall be developed in more than 33% of the total project area, mainly along the plant periphery, in downward wind direction, and along road sides etc. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department.

#### **VIII. Safety, Public hearing and Human health issues**

- i. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- ii. The unit shall make the arrangement for protection of possible fire hazards during manufacturing process in material handling. Fire fighting system shall be as per the norms.
- iii. The PP shall provide Personal Protection Equipment (PPE) as per the norms of Factory Act.
- iv. Training shall be imparted to all employees on safety and health aspects of chemicals handling. Pre-employment and routine periodical medical examinations for all employees shall be undertaken on regular basis. Training to all employees on handling of chemicals shall be imparted.
- v. Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- vi. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
- vii. There shall be adequate space inside the plant premises earmarked for parking of vehicles for raw materials and finished products, and no parking to be allowed outside on public places.

#### **IX. Corporate Environment Responsibility**

- i. The project proponent shall comply with the provisions contained in this Ministry's IM vide F.No.22-65/2017-IA III dated 1<sup>st</sup> May 2018, as applicable, regarding Corporate Environment Responsibility.
- ii. The company shall have a well laid down environment policy duly approved by the Board of Directors. The environment policy should prescribe for standards operating procedures to have proper checks and balances and to bring into focus any infringements/ violation of the environmental/ forest/ wildlife norms/ conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental/ forest/ wildlife norms/

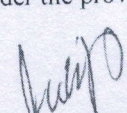
  
Member Secretary  
SEIAA, Assam



- conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MOEF& CC as a part of six-monthly report.
- iii. A separate environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.
  - iv. Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six Monthly Compliance Report.
  - v. Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.

#### X. Miscellaneous

- i. The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safe guards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.
- ii. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- iii. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- iv. The project proponent shall monitor the criteria pollutants level namely; PM<sub>10</sub>, SO<sub>2</sub>, NO<sub>x</sub> (ambient levels as well as stack emissions) or criteria sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.
- v. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the *Parivesh portal* through individual user ID to the SEIAA, Assam/Regional Office of the MoEFCC, Guwahati.
- vi. The project proponent shall submitted the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and out on the website of the company.
- vii. The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
- viii. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- ix. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.
- x. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment Forest and Climate Change (MoEF & CC).
- xi. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.

  
Member Secretary  
SEIAA, Assam  
*Saka*





- xii. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xiii. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- xiv. The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.
- xv. The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rules and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.
- xvi. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

*17.02.2023*

*Member-Secretary,  
SEIAA, Assam  
Bamunimaidam, Guwahati 781021.*

Memo No. SEIAA.1294/2020/EC/ 1991 -A

Dated: 17/02/2023

**Copy to:-**

1. The Secretary to the Govt. of Assam, Environmental & Forest Department, Dispur, Guwahati-6 for favour of kind information.
2. The Chairman, PCBA for information.
3. The Divisional Forest Officer, Golaghat Division for favour of information.
4. The Integrated Regional Office, MoEF & CC, 4<sup>th</sup> Floor, Housefed Building, GS Road, Rukminigaon, Guwahati-22 for favour of information.
5. Office Copy.

*Sd/-*

*Member-Secretary,  
SEIAA, Assam  
Bamunimaidam, Guwahati 781021.*

*[Signature]*





অসম অসম ASSAM

28AA 463355

**All Undertakings for diversion of 1.779 Ha of Forest Land for KHBK  
in Rangma R.F under Golaghat Division, Golaghat**

**Proposal No- FP/AS/MIN/139701/2021**

1. **Undertaking Regarding Legal Status of Forest Land:**  
Oil and Natural Gas Corporation (ONGC), hereby undertakes that Legal Status of Forest Land proposed for diversion will remain unchanged. The forest land will only be used for the laying and future operation / Maintenance of KHBK.
2. **Compensatory Afforestation shall be raised by the State Government at the cost of User Agency (ONGC)**  
Oil and Natural Gas Corporation (ONGC), hereby gives the undertaking to bear the cost of Compensatory Afforestation to raise over 3.60 ha in Block No. 1, Jagun Range under Digboi Forest Division in Tinsukia District of Assam. As far as practicable a mixture of local indigenous species will be planted and monoculture of a species has to be avoided.

*[Signature]*



3. **Undertaking for Net Present Value**

Oil and Natural Gas Corporation (ONGC), hereby undertakes to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme court of India.

4. **Undertaking Demarcation of Boundary**

Oil and Natural Gas Corporation (ONGC), hereby undertakes that the boundary of the diverted forest land shall be suitably demarcated on ground at the project cost, as per the directions of the concerned Divisional Forest Officer.

5. **Undertaking for Period of Diversion**

Oil and Natural Gas Corporation (ONGC), hereby undertakes that the period of diversion of the said forest land under this approval shall be for a period of coterminous with the period of the mining lease granted under the Mines and Minerals (Development and Regulation) Act, 1957 as amended and the Rules framed there-under.

6. **Undertaking regarding establishment of no labour camp**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that no labour camp shall be established on the Forest Land.

7. **Undertaking to provide fuel to the labourer and staffs**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that ONGC shall provide fuels preferably alternate fuels to the labourers and staff working at site so as to avoid any damages and pressure on the nearby forest areas.

8. **Undertaking for non-transfer of Proposed Forest Land to any other agency**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that the forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government.

9. **Undertaking regarding for no damage of flora and fauna**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that no damage to the flora and fauna of the adjoining area shall be caused.

10. **Undertaking regarding no change in layout plan**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that the layout plan of the mining plan/proposal shall not be changed without prior approval of the Central Government.

11. **Undertaking of non-expansion of occupation**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that ONGC shall not expand its occupation or use surrounding forest/forest land in any manner otherwise expressed in this clearance.

12. **Undertaking for reverting back in case land not in use**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that the land so diverted shall revert back to the forest Department in case it is not needed for the above use after due restoration to its original status (as far as possible and to the satisfaction of State Forest Department).

13. **Undertaking to take all possible precaution**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that ONGC shall take all possible precautions & care all the time not to impact adversely the surround forests and forestland by their actions/activities.



**14. Undertaking regarding translocation of tree**

Oil and Natural Gas Corporation (ONGC), hereby undertakes that Trees felling shall be done only when absolutely unavoidable and such removal, if any, shall be done under the supervision of the Forest department.

**15. Undertaking regarding monitoring by concern Divisional Forest Officer**

Oil and Natural Gas Corporation (ONGC), hereby undertakes that the concerned Divisional Forest Officer, will monitor and take necessary mitigative measures to ensure that there is no adverse impact on the forests in the surrounding area.

**16. Undertaking for Mining in a phased manner**

Though phased manner mining is not required in case of oil exploration, Oil and Natural Gas Corporation (ONGC), hereby undertakes that ONGC shall undertake mining in a phase manner after taking due care for reclamation of the mined over area. The concurrent reclamation plan as per the approved mining plan shall be executed by the user agency from the very first year, and an annual report on Implementation thereof shall be submitted to the Nodal Officer, Forest (Conservation) Act., 1980, in the concerned State Govt. and the concerned Integrated Regional Office of the Ministry. If it is found from the annual report that the activities indicated in the concurrent reclamation plan area not being executed by the user agency, the Nodal Officer or the concerned integrated Regional Office may direct that the mining activities shall remain suspended till such time, reclamation activities are satisfactorily executed.

**17. Undertaking for permission of drilling**

Oil and Natural Gas Corporation (ONGC), hereby undertakes that The permission for exploratory drilling or prospection would not ipso facto imply any commitment on the part of Central Govt. for diversion of forest land even if minerals/oil/hydrocarbons are struck for mining.

**18. Undertaking for the period of exploration**

Oil and Natural Gas Corporation (ONGC), hereby undertakes that the period of exploratory drilling will be for a period of 3(three) years and in case of non-completion of the drilling, the user agency shall apply for extension through the State Govt. 6(six) months prior to the expiry of approval period.

**19. Undertaking regarding submission of annual self-compliance report**

Oil and Natural Gas Corporation (ONGC), hereby undertakes that ONGC shall submit the annual self-compliance report in respect of the above stated condition to the State Government, concerned Integrated Regional office and to the Ministry by the end of March Every year.

**20. Undertaking for violation of any of these conditions**

Oil and Natural Gas Corporation (ONGC), hereby undertakes that violation of any of these conditions will amount to violation of Forest (Conservation) Act, 1980 and action would be taken as prescribed in Para 1.21 of Chapter 1 of the Handbook of comprehensive guidelines of Forest (Conservation) Act, 1980 as issued by this Ministry's letter No. 5-2/2017-Fc dated 28.03.2019.



**21. Undertaking regarding comply of all acts, rules, Regulation, Guideline, Hon'ble Court Order(s) & NGT Orders(S)**

Oil and Natural Gas Corporation (ONGC), hereby undertakes to comply of all the provision of the all Acts, Rules, Regulations, Guidelines, Hon'ble Court Order(s) & NGT Orders(s) pertaining to this project, if any, for the time being in force, as applicable to the project.

**22. Undertaking for any other clearance/NOC's under different applicable rules/regulations/local laws**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that all other clearance/NOC's under different applicable rules/regulations/Local laws and under Forest Dwellers (Recognition of Forest Rights) Act, 2006 as required vide MoEF, New Delhi guideline no 11-9/1998-FC(pt) dated 03.08.2009 shall be complied with.

**23. Undertaking for all the above compliances**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that this approval may be revoked if the above conditions of approval are not complied to the satisfaction of the Integrated Regional Office, Guwahati.

**24. Undertaking for any other conditions by Integrated Regional Office, Guwahati**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes to comply to any other conditions that the Integrated Regional Office, Guwahati, Ministry of Environment Forest & Climate Change may stipulate from time to time in the interest of conservation, protection and development of Forest and Wildlife.

**25. Undertaking regarding revoke of In-Principal approval for noncompliance of stipulated conditions for more than 5(five) years**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that as per Ministry's letter no 11-30/96-FC(Pt) dated 14.09.2001, if the compliance of stipulated conditions is awaited from the State Government for more than 5(five) years, the in-principle approval would be summarily revoked considering that the user agency is no longer interested in the project.

**26. Undertaking regarding Change in Diameter of Borehole & No. of Borehole**

Oil and Natural Gas Corporation Limited (ONGC), hereby undertakes that any change in the diameter of borehole and number of bore holes will be reported to the concerned Integrated Regional Office in advance for consideration and recommendations to the Central Government.

Date: 28.06.2023

Place: Jorhat

  
28/6/2023

Lily P. Chawang  
GM (E&T) - I/C-HSE, A&AA Basin  
I/C HSE, A&AA Basin

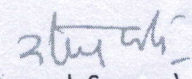


|                                                                                                  |                                                                                                                                                                                                                           |                                                                                                        |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
|  <p>ओएनजीसी</p> | <p>Office of<br/>The Basin Manager<br/>Assam &amp; Assam Arakan Basin<br/>अराकान बेसिन<br/>ONGC, Luit Bhavan<br/>लुईत भवन<br/>Cinnamara Complex, Jorhat (Assam)<br/>(असम)<br/>Phone (दूरभाष) No. 0376-2707001/2707003</p> | <p>कार्यालय<br/>द्रोणी प्रबन्धक<br/>असम एण्ड असम<br/>ओ एन जी सी,<br/>सिन्नामरा कोम्प्लेक्स, जोरहाट</p> |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|

Authorisation Letter by Competent Authority

S.Lily P. Chawang ,GM(E&T) CPF: 46889 , I/C HSE – Basin ONGC, Jorhat is hereby authorised for submitting online application and to seek approval for Forest Clearance under Section 2 of the Forest(Conservation) Act,1980 on behalf of A&AA Basin, ONGC, Jorhat (User Agency).

Date: 09/03/2023

  
(Deepak Sareen)  
GGM (Geophy)- Basin Manager  
A&AA Basin, Jorhat





**From:** LILY CHAWANG/ONGCL  
**To:** aaab hse/ONGCL@ONGCL

**Date:** Friday, June 02, 2023 04:17PM  
**Subject:** Fw: Reg\_Forest clearances etc

Dear Team,  
For na

Regards

S.Lily P. Chawang  
GM(E&T)  
I/c HSE - Basin  
Jorhat  
Assam- 785704  
0376- 2707016  
9968282242

Please do not print this email unless it is absolutely necessary. Spread environmental awareness.  
----- Forwarded by LILY CHAWANG/ONGCL on 02-06-2023 09:36 -----

**From:** aaab bm/ONGCL  
**To:** LILY CHAWANG/ONGCL@ONGCL  
**Cc:** DEEPAK SAREEN/ONGCL@ONGCL, uas blkm/ONGCL@ONGCL  
**Date:** 01-06-2023 17:08  
**Subject:** Reg\_Forest clearances etc

Sir/Madam,

Due to transfer posting of Shri Munindra Das, GM(D) under Annual Transfer-2023, Ms Lily Chawang, GM(E&T) & I/c-HSE of A&AA Basin will henceforth look after the Forest Clearances of Exploratory Locations falling under the Block-Upper Assam South Shelf in respect of A&AA Basin, ONGC, Jorhat.

It is to mention that I/c HSE & the team HSE has already been assigned to take up all necessary actions related to Forest clearances for the said areas including uploading of documents in the PARIVESH Portal etc.

Regards,

**Office of Basin Manager  
A&AA Basin, ONGC Jorhat**

भारत का ऊर्जा सारथी  
स्वच्छ भारत एक कदम स्वच्छता की ओर

अस्वीकृति :  
यह संदेश संबोधित प्राप्तकर्ता के उपयोग हेतु है और इसमें कानूनन विशेषाधिकृत तथा गोपनीय जानकारी भी हो सकती है। यदि



इस संदेश का पाठक सही प्राप्तकर्ता या कार्मिक या प्राप्तकर्ता तक संदेश पहुंचाने वाला संदेशवाहक नहीं है, तो आपको एतद् द्वारा आगाह किया जाता है कि इस सूचना का किसी भी प्रकार का प्रसार, वितरण या प्रतिलिपि तैयार करना निषिद्ध है। यदि यह संदेश आपको किसी त्रुटिवश मिला हो तो कृपया इस ई-मेल को नष्ट कर दें एवं इसकी सूचना तत्काल ई-मेल द्वारा admin\_ongcmail@ongc.co.in पर दें।

India's Energy Anchor  
Swachh Bharat Making India Clean

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