ईस्टर्न कोलफ़ील्ड्स लिमिटेड (कोल् इंडिया लिमिटेड की एक अनुषंगी कम्पनी) महाप्रबंधक का कार्यालय, एस.पी.माइन्स क्षेत्र, पो:-चितरा, जिला - देवधर, झारखण्ड - 815351



EASTERN COALFIELDS LIMITED

(A subsidiary of Coal India Limited)
Office of the General Manager, S.P. Mines Area
PO - Chitra, District – Deoghar,
Jharkhand - 815351

(An ISO 9001:2015; ISO 14001:2015 and ISO 45001:2018 Certified Company)

ECL/SPM/GM/22-23/1-24/293

Date: 04.04.2022

To
The PCCF-cum-ED/ Nodal Officer,
Wasteland Development Board,
Ranchi

SUB: Reply to the queries raised in Parivesh Portal with respect to the Stage-I Forestry Clearance Application for diversion of 113.94 Ha Forest Land in favour of Chitra East OCP under SP Mines Area, ECL

REF: FC Proposal No FP/JH/MIN/150657/2021

Dear Sir,

In reference to the above-mentioned Forestry Clearance proposal of diversion of 113.9 Ha Forest Land in favour of Chitra East OCP under SP Mines Area, the reply to the queries raised from your end are as follows:

1. Upload full toposheet showing its SI no & index with location marking of proposed areas {C(iii)}

Full toposheet showing its Sl No: OSM Series (WGS-1984) G45U16 and Old Sl No: 72L/16 & index with location marking of the proposed area to be diverted is uploaded herewith.

2. In uploaded PDF file, it is mentioned that R&R Plan has been approved by Coal India Limited Board in the 279th meeting held on 12th and 13th March 2012. That letter needs to be uploaded {F(ii)&(a)}

The relevant page of the Board Note of 279th CIL Board Meeting held on 12th and 13th March, 2012 where the approval accorded to the CIL R&R Policy, 2012 is shown is uploaded herewith.

3. Outer boundary KML area = 757 Ha. Applied forest and non-forest area = 113.94 Ha Non-forest area = 542.58 Ha. Already diverted = 124.28 Ha Total = 780.80 Ha Which mismatches? {M.2.(vii)}

In clarification to the above observation, the KML file showing the project boundary is reuploaded herewith which comprises of four shape files i.e. Project Boundary, Project Boundary Deduct, Project Boundary (Rehab) & Project Boundary (Rehab) Deduct. The total area of the afore mentioned different shape files are as follows:

Project Boundary - 756.63 Ha
Project Boundary (Rehab) - 67.15 Ha
Project Boundary Deduct - 42.29 Ha
Project Boundary (Rehab) Deduct - 0.92 Ha

The effective area of the Project is [{Project Boundary: 756.63 Ha + Project Boundary (Rehab): 67.15 Ha} - {Project Boundary Deduct: 42.29 Ha + Project Boundary (Rehab) Deduct: 0.92 Ha}] = 780.57 Ha (-0.03% deviation from 780.80 Ha due to digitization error)

Hence from the afore-said calculation and referring to the re-uploaded KML file, it can be seen that there is no mismatch in the total project area of 780.80 Ha and it matches with the summation of Applied Forest Area: 113.94 Ha, Non-forest area: 542.58 Ha & Already diverted forest area: 124.28 Ha i.e. 780.80 Ha.

4. Whether permission has been obtained or not to be mentioned. As per MoEF&CC order dated 24.12.2018 permission is required. {M.6.(i)}

The prospecting activities to assess the mineral reserve in the project area of Chitra East OCP under SP Mines, ECL has been undertaken by Central Mine Planning and Design Institute Limited (CMPDIL).

As per the Gazette Notification of Mines and Minerals (Development and Regulation) Act, 1957 amendment dated 07th June 2016 notified by Ministry of Mines, Government of India, CMPDIL is exempted for Prospecting License like Geological Survey of India, Mineral Exploration Corporation Limited & Atomic Minerals Directorate (copy of the Gazette Notification uploaded herewith).

Moreover, according to MoEF&CC order no F.No. 5-3/2007-FC dated 24.12.2018 under Para 4 (iv) "Prospecting of any mineral, done under prospecting license granted under MMDR Act, including collection/ removal of samples and seismic survey in the forest land, would be a stage between survey & investigation and grant of mining lease and as such permission under Forest (Conservation) Act, 1980 would be required. However, for drilling up to 25 boreholes of maximum 4" dia per 10 sq. km for prospecting, exploration or reconnaissance operations, without felling of trees, shall not attract the provisions of the Act." For prospecting in forest land, only 09 nos of Boreholes were drilled having diameter 4" & 2.50".

So, in accordance with the Para 4 (iv) of the MoEF&CC order no F.No. 5-3/2007-FC dated 24.12.2018 and as nos of Boreholes = 09 and less than 25, permission under FC Act, 1980 is not required in this case.

5. Applied forest area and land schedule forest area mismatches? Please submit abstract of area calculation separately in tabular form of total project area. {Additional Information}

Abstract of Project Area of Chitra East OCP under SP Mines Area, ECL based on the approved land schedule in tabular form is as follows:

S P MINES AREA, ECL

| SI No | Land Particulars | Component wis | e area (in Ha) | Total area (in Ha) |
|-------|------------------------------|----------------|----------------|--------------------|
| 1 | Applied Forest Land (in the | PF Land | = 62.01 | 112.04 |
| 1 | present proposal) | GMJJ Land | = 51.93 | 113.94 |
| 2 | Already Diverted Forest Land | PF Land | = 79.10 | 124.20 |
| 2 | (Within the project area) | GMJJ Land | = 45.18 | 124.28 |
| | | Tenancy Land | = 462.19 | |
| 3 | Non-Forest Land | Gochar Land | = 23.80 | 542.58 |
| | | Government Las | nd = 56.59 | |
| | | | TOTAL | 780.80 |

Mouza-wise details of the above project area of 780.80 Ha is uploaded herewith.

The above replies of the queries raised from your end is hereby submitted for further necessary action with respect to the Stage-I Forestry Clearance Application for diversion of 113.94 Ha Forest Land in favour of Chitra East OCP under SP Mines Area, ECL.

Thanking you,

Enclo: As mentioned above

General Manager

SP Mines Area, ECL GENERAL MANAGER S P MINES AREA, ECL

ITEM NO.279.4(P)

Sub: Signing of Contract with M/s. Bucyrus India Pvt. Ltd., Kolkata against Notification of Award issued to them against Tender No. CIL/C2D/240T Dumpers/09-10/87 dated 24.11.89 for supply of 16 Nos. of 240T Dumpers along with MARC for 11 year period and Revision of Delivery Schedule of the Contract

4.16 After detailed deliberations, the Board directed to cancel the notification award issued to M/s. Bucyrus India Pvt. Ltd. and go for fresh tender for procurement of 16 nos. of 240T Dumpers along with MARC for 11 years.

Further Board advised that the complaints in the matter must be investigated and a report submitted to the Board.

ITEM NO.279.4(Q)

Sub: Draft R&R policy of CIL-2012

4.17 Director (P&IR), CIL apprised the Board, the salient features of the revised R&R Policy of CIL – 2012. After detailed deliberations, the Board expressed its appreciation that the policy has been finalized and accorded its approval to the proposal as brought out in the agenda note.

Chairman informed the Board that it had originally been proposed that the no. of employment to be provided to PAP should be limited to one and monetary compensation should be given for the remaining area in excess of 2 acres. However this was not agreed to in the CMDs Meet. After discussions, the Board agreed that this condition may not be added.

Further Board authorised Chairman, CIL to make minor modification(s) in the policy of drafting nature, if required, before circulation.

ITEM NO.279.4(R)

Sub: Procurement of Bulk Loading Explosives for three years i.e 2012-12, 2013-14 & 2014-15

4.18 Director (Technical), CIL apprised the Board, the details of the proposal along with various court cases filed in Kolkata High Court, interlocutory orders passed by Hon'ble High Court at Kolkata and the opinions received from Sr. Lawyers of Kolkata High Court and Supreme Court of India. The Board was also apprised that after the issuance of interlocutory orders by the Kolkata High Court, seventeen (17) existing RC holders were offered to confirm their acceptance to supply beyond 31st March'2012 at the existing RC rates or the rates to be finalized in the current tender under process, whichever is lower. However, the Board was further apprised that all the firms have declined to accept CIL's offer at old prices.

Nº V



रजिस्टी सं० डी० एल०-33004/99

REGD. NO. D. L.-33004/99



असाधारण

EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (i)

PART II-Section 3-Sub-section (i)

प्राधिकार से प्रकाशित

PUBLISHED BY AUTHORITY

सं. 3941

नई दिल्ली, मंगलवार, जून 7, 2016/ज्येष्ठ 17, 1938

No. 394]

NEW DELHI, TUESDAY, JUNE 7, 2016/JYAISTHA 17, 1938

खान मंत्रालय

अधिसूचना

नर्ड दिल्ली, 7 जून, 2016

सा.का.नि. 578(अ).—केंद्रीय सरकार, खान और खनिज (विकास और विनियमन) अधिनियम, 1957 (1957 का 67) की धारा 4 की उपधारा (1) के दूसरे परंतुक के अनुसरण में, केन्द्रीय खान नियोजन और डिजाइन संस्थान लिमिटेड को उक्त अधिनियम की धारा 4 की उपधारा (1) के दूसरे परंतुक के प्रयोजनों के लिए अधिसूचित करती है:

परंतु केन्द्रीय खान नियोजन और डिजाइन संस्थान लिमिटेड राज्य सरकार को, उसके द्वारा की गई पूर्वेक्षण संक्रियाओं के संबंध में उसके द्वारा सृजित डाटा सौंपेगा।

यह अधिसूचना राजपत्र में इसके प्रकाशन की तारीख को प्रवृत्त होगी।

[फा. सं. 16/08/2015-एम.6(भाग-1)]

सुधाकर शुक्ला, आर्थिक सलाहकार

MINISTRY OF MINES NOTIFICATION

New Delhi, the 7th June, 2016

G.S.R. 578(E).—In pursuance of the second proviso to sub-section (1) of section 4 of the Mines and Minerals (Development and Regulation) Act, 1957 (67 of 1957), the Central Government hereby notifies the Central Mine Planning and Design Institute Limited for the purposes of the second proviso to sub-section (1) of section 4 of the said Act:

Providec that Central Mine Planning and Design Institute Limited shall make over the data generated by it, in respect of the prospecting operations undertaken by it, to the State Government.

This notifi :ation shall come into force on the date of its publication in the Official Gazette.

[F. No.16/08/2015-M.V1 (Pt.1)]

SUDHAKER SHUKLA, Economic Advisor

2890 GI/2016

Uploaded by Dte, of Printing at Government of India Press, Ring Road, Mayapuri, New Delhi-110064 and Published by the Controller of Publications, Delhi-110054.

S P MINES AREA, ECL

MINES AND MINERALS (DEVELOPMENT AND REGULATION) ACT, 1957 (No. 67 of 1957)

An Act to provide for the [development and regulation of mines and minerals] under the control of the Union.

BE it enacted by Parliament in the Eighth Year of the Republic of India as follows: -

Short title, extent and commencement,

- 1. (1) This Act may be called the Mines and Minerals ²[(Development and Regulation)] Act, 1957.
 - (2) It extends to the whole of India.
 - (3) It shall come into force on such date as the Central Govt. may, by Notification in the Official Gazette, appoint.

Declaration as to the expediency of Union control.

2. It is hereby declared that it is expedient in the public interest that the Union should take under its control the regulation of mines and the development of minerals to the extent hereinafter provided.

Definitions.

- 3. In this Act, unless the context otherwise requires:-
 - (a) "minerals" includes all minerals except mineral oils;
 - (b) "mineral oils" includes natural gas and petroleum;
 - (c) "mining lease" means a lease granted for the purpose of undertaking mining operations, and includes a sub-lease granted for such purpose;
 - (d) "mining operations" means any operations undertaken for the purpose of winning any mineral:

RAL MANAGER P MINES ARE

Substituted by M M (R D) Amendment Act, 1999, vide G.O.I. Ext. Part II, Section 1, No. 51, dated 20.12.99 (No. 38 of 1999). 2 Ibid.

- (e) "minor minerals" means building stones, gravel, ordinary elay, ordinary sand other than sand used for prescribed purposes, and any other mineral which the Central Government may, by notification in the Official Gazette, declare to be a minor mineral;
- (f) "Prescribed" means prescribed by rules made under this Act;
- (g) "prospecting licence" means a licence granted for the purpose of undertaking prospecting operations;
- (h) "prospecting operations" means any operations undertaken for the purpose of exploring, locating or proving mineral deposit; ¹[Omitted]
- ²[(ha) "reconnaissance operations" means any operations undertaken for preliminary prospecting of a mineral through regional, nerial, geophysical or geochemical surveys and geological mapping, but does not include pitting, trenching, drilling (except drilling of bore holes on a grid specified from time to time by the Central Government) or sub-surface excavation;
- (hb) "reconnaissance permit" means a permit granted for the purpose of undertaking reconnaissance operations; and]
- (i) the expressions "mine" and "owner" have the meanings assigned to them in the Mines Act, 1952.

GENERAL RESTRICTIONS ON UNDERTAKING PROSPECTING AND MINING OPERATIONS

Prospecting or mining operations to be under licence or lease.

4. (1) ³[No person shall undertake any reconnaissance, prospecting or mining operations in any area, except under and in accordance with the terms and conditions of a reconnaissance permit or of a prospecting licence or, as the case may be, a mining lease, granted under this Act and the rules made thereunder]:

Provided that nothing in this sub-section shall affect any prospecting or mining

Omitted by M M (R D) Amendment Act, 1999, vide G.O.I. Ext. Part II, Section 1, No. 51, dated 20.12.99 (No. 38 of 1999).

² Inserted by M M (R D) Amendment Act, 1999, vide G.O.I. Ext. Part II, Section 1, No. 51, dated 20.12.99 (No. 38 of 1999).

³ Substituted by M M (R D) Amendment Act, 1999, vide G.O.I. Ext. Part II, Section 1, No. 51, dated 20.12.99 (No. 38 of 1999).

operations undertaken in any area in accordance with the terms and conditions of a prospecting licence or mining lease granted before the commencement of this Act which is in force at such commencement.

Provided further that nothing in this sub-section shall apply to any prospecting operations undertaken by the Geological Survey of India, the Indian Bureau of Mines, ¹[the Atomic Minerals Directorate for Exploration and Research] of the Department of Atomic Energy of the Central Government, the Directorates of Mining and Geology of any State Government (by whatever name called), and the Mineral Exploration Corporation Limited, a Government Company within the meaning of Section 617 of the Companies Act, 1956.

²[Provided also that nothing in this sub-section shall apply to any mining lease (whether called mining lease, mining concession or by any other name) in force immediately before the commencement of this Act in the Union territory of Goa, Daman and Diu.]

- ³[(1A) No person shall transport or store or cause to be transported or stored any mineral otherwise than in accordance with the provisions of this Act and the rules made thereunder.]
- (2) ⁴[No reconnaissance permit, prospecting licence or mining lease] shall be granted otherwise than in accordance with the provisions of this Act and the rules made thereunder.
- (3) Any State Government may, after prior consultation with the Central Government and in accordance with the rules made under Section 18, ⁵[undertake reconnaissance, prospecting or mining operations with respect to any mineral specified in the First Schedule in any area within that State which is not already held under any reconnaissance permit, prospecting licence or mining lease.]

Termination of prospecting licences or mining leases.

4A. (1) Where the Central Government, after consultation with the State Government, is of opinion that it is expedient in the interest of regulation of mines and mineral

Substituted by M M (R D) Amendment Act, 1999, vide G.O.I. Ext. Part Π, Section 1,No. 51, dated 20.12.99 (No. 38 of 1999).

Inserted by Goa, Daman and Diu Mining Concessions (Abolition & Declaration as Mining Leases) Act, 1987 (No. 16 of 1987) with retrospective effect from the first day of October, 1963.
 Inserted by M M (R D) Amendment Act, 1999, vide G.O.I. Ext. Part II, Section 1, No. 51, dated

20.12.99 (No. 38 of 1999).

⁴ Substituted by M M (R D) Amendment Act, 1999, vide G.O.I. Ext. Part II, Section 1, No. 51, dated 20.12.99 (No. 38 of 1999).

5 Ibid.

F. No. 5-3/2007-FC Government of India Ministry of Environment, Forest and Climate Change (FC Division)

Indira Paryavaran Bhawan, Aligani, Jor Bag Road, New Delhi - 110003.

Dated:24th December, 2018

To.

The Principal Secretary/ Secretary (Forests), All State/ UT Governments.

Sub: Guidelines for stipulating the norms for Survey and Investigation (Prospecting of ores) on forest land-

Sir.

I am directed to refer to this Ministry's letter of even no. dated 09.05.2018 wherein guidelines for "stipulating the norms for Survey and Investigation (Prospecting of ores) on forest land" were simplified and issued on the request of Ministry of Mines, Ministry of Coal and Ministry of Petroleum & Natural Gas, GoI were also requested to modify the existing guidelines to exempt drilling of 15 - 20 bore-holes per sq. km in forest area for prospecting of minerals from the requirement of obtaining prior approval of the Central government under the Forest (Conservation) Act, 1980.

- After issuance of above stated guidelines by MoEF&CC, many representations have been received from Federation of Indian Mineral Industries (FIMI) forwarded by NITI Aayog, NRE Vertical-E&F Division, Government of India, New Delhi vide their OM letter No. 12074/2(2)/2015-E&F dated 31st May, 2018 requesting for partial withdrawal in said guideline as issued on 09.05.2018 by this Ministry for stipulating the norms for Survey and Investigation (Prospecting of Ores) on forest land.
- The issue for exploration of coal in forest area was also raised in the meeting held on 02.07.2018 between Secretary (EF&CC) and Secretary (MoC) for review of environment /forest clearance to coal mining projects / washeries. In addition, a high level meeting under the chairmanship of Hon'ble MEF with Hon'ble Minister of Coal, Hon'ble Minister of Steel and Hon'ble Chief Minister of Jharkhand was held in this Ministry on 14th August 2018 wherein the issue related to exemption of NPV for prospecting projects and its adjustment in the amount of NPV required to be paid in actual diversion was discussed.
- After careful examination of the matter in consultation with Forest Advisory Committee in its meetings held on 19.06.2018, 30.08.2018 and 26.10.2018 to further simplifying the process of grant of approval under the FCA, 1980 for prospecting of mineral in forest areas and in supersession of the said Ministry's guidelines dated 09.05.2018, it has now been decided that:
 - Prospecting in National Parks, Wildlife Sanctuaries, Biosphere Reserves, Tiger Reserves and notified wildlife corridors shall not be allowed.
 - Investigations and surveys carried out in connection with development projects such as transmission ii. lines, hydro-electric projects, seismic surveys, exploration for oil drilling etc. will not attract the provisions of the Act as long as these surveys do not involve any clearing of forest or cutting of trees, and operations are restricted to clearing of bushes and lopping of tree branches for purpose of sighting.
 - Any investigation or survey operation, that involves clearing of forest area or felling of trees, prior iii. permission of the Central Government shall be obtained.
 - Prospecting of any mineral, done under prospecting license granted under MMDR Act, including iv. collection/ removal of samples and seismic survey in the forest land, would be a stage between survey & investigation and grant of mining lease and as such permission under Forest (Conservation) Act, 1980 would be required. However, for drilling up to 25 boreholes of maximum 4" dia per 10 sq km for prospecting, exploration or reconnaissance operations, without felling of trees, shall not attract the provisions of the Act.
 - For prospecting of minerals (including hydrocarbons) which requires drilling of more than 25 boreholes of maximum 4" dia per 10 sq km and/ or felling of trees, the following guidelines will be followed:
 - a. For seismic survey prior permission of Central Government under the Act would be required. NPV @ 1% will be charged of total lease area proposed for prospecting.
 - b. The user agency shall apply for diversion of forest area for prospecting and the proposal will be processed as per the procedure laid down in Rule 5 and 6 of Forest (conservation), Amendment

Rules 2016.

- c. In case of proposal in forest area with vegetation density between 0.1 and 0.4 NPV @ 2% will be charged for the total lease area proposed for prospecting.
- d. In case of survey for coal, lignite, ferrous and non-ferrous minerals using core drilling technology in forestland having vegetation density between 0.4 and 0.7, the State Government shall forward the on-line application to the Regional Office of the Ministry for approval. The REC may consider the proposal and may grant approval on merit to the concerned state/UT, with mandatory conditions inter alia that user agency will pay NPV @ 5.0 per cent of the total prospecting lease area in which exploration/ prospecting/survey is proposed.
- e. Both in-principle and final approval may be granted by the Regional Office in one go. The amount of NPV and/or payments towards planting of trees, shall be deposited online in the stipulated account, as per the instructions issued by Ministry of EF&CC from time to time. State government shall ensure that the NPV and other levies, if any, have been deposited prior to commencement of actual work.
- f. Any amount of NPV deposited in the stipulated Government account is non-refundable. However, the NPV deposited for prospecting in the area, will be adjusted against the estimated NPV to be levied, in case the approval is obtained for diversion of the same forest land for mineral extraction, under section 2 of FCA 1980.
- g. Permission for carrying out survey/investigation/prospecting/exploration or any payment of NPV deposited for such operations will not confer any right with user agency to get forest clearance of that particular land under section 2(ii) of FCA 1980. All decisions will be taken as per procedure prescribed in Forest Conservation Rules 2003 (as amended upto date) and on merit.
- h. User agency shall submit complete plan of operation for prospecting in the entire forest area in the mining block prior to start of work to the Nodal officer of the state.
- User agency shall prepare a plan to plant 20 tall trees per bore-hole area. The cost of preparation
 of plan and plantation shall be borne by the user agency. State government shall ensure that the
 plants are planted on abandoned bore-hole area or degraded forest land, as per prescription of
 working plan.
- vi. Special dispensation is being made for exploration for Hydrocarbons. In case of switching to exploitation/extraction of hydrocarbon, if the bore-well hit the reserve during exploration, the same shall not be treated as a technical violation. However, the user agency shall submit complete online application for diversion, within three months of start of extraction
- This issue with the approval of competent authority.

Yours faithfully,

(Surawan Kumar Verma)

Inspector General of Forests

Copy to:

- 1. Prime Minister's Office
- 2. Secretary, Ministry of Mines, Government of India
- 3. Secretary, Ministry of Coal, Government of India
- 4. Secretary, Ministry of Petroleum and Natural Gas, Government of India
- 5. Principal Chief Conservator of Forests, all State/UT Governments
- 6. Nodal Officer, the Forest (Conservation) Act, 1980, all State/ UT Governments
- 7. All Regional Offices, Ministry of Environment, Forest and Climate Change (MoEF&CC), Gol.
- 8. Joint Secretary in-charge, Impact Assessment Division, MoEF&CC, GoI
- All Assistant Inspector General of Forests/ Directors in the Forest Conservation Division, MoEF&CC, GoI/Director, ROHQ, MoEF&CC, GoI/TO(FC)/TO(RoHQ).
- Sr. Director (Technical), NIC, MoEF&CC with a request to place a copy of the letter on website of this Ministry.
- 11. Sr. PPS to the Secretary, MoEF&CC
- 12. Sr. PPS to the Director General of Forest & Special Secretary, MoEF&CC, Gol
- 13. Sr. PPS to the Addl. Director General of Forests (Forest Conservation), MoEF&CC, GoI
- 14. PS to the Inspector General of Forest (Forest Conservation) MoEF&CC, GoI
- 15. Monitoring Cell, FC Division, MOEF&CC
- 16. Guard File

(Shrawan Kumar Verma)

MANAGER Dy. Inspector General of Forests

S P MINES AREA ECL

Abstract of Project Area of Chitra East OCP under SP Mines Area, ECL based on the Approved Land Schedule

| SI No | | | | | N | Nature of Land | pu | | | |
|-------|------------------|-----------------|---------|---------------------------|-----------------------------|-----------------------------------|--|--------|--------|---------|
| | Name of Block | Name of Mouza | Tenancy | PF already diverted | GMJJ already diverted | PF under diversion proposal | GMJJ under diversion proposal | Gochar | Govt | Total |
| | | Tulsidabor 596 | 237.79 | 51.92 | 33.17 | 25.93 | 18.32 | 13.04 | 14.28 | 394.45 |
| | | Damgarha 521 | 92.50 | 27.24 | 25.79 | 3.58 | 10.20 | 00.00 | 3.36 | 162.67 |
| | Counth | Chitra 598 | 123.00 | 00.00 | 0.00 | 0.00 | 11.32 | 00.00 | 95'9 | 140.88 |
| | Saratii | Bhawanipur 597 | 82.57 | 36.67 | 2.73 | 0.00 | 00.00 | 00.00 | 8.29 | 130.26 |
| | | Kathara 570 | 1.35 | 00.00 | 0.00 | 0.00 | 2.84 | 00.00 | 3.54 | 7.73 |
| | | Palma 571 | 75.01 | 0.00 | 0.00 | 0.00 | 35.37 | 17.52 | 35.54 | 163.44 |
| | 1.0 | Khoon 593 | 233.43 | 2.38 | 19.74 | 24.79 | 14.81 | 28.23 | 21.90 | 345.28 |
| | | Amdangal 594 | 18.66 | 12.00 | 11.86 | 0.00 | 00.00 | 0.00 | 0.14 | 42.66 |
| | Doloiori | Churikanali 595 | 76.88 | 65.17 | 18.31 | 0.00 | 0.00 | 0.00 | 1.15 | 161.51 |
| | raiojon | Tarabad 591 | 154.71 | 0.00 | 0.00 | 0.00 | 24.92 | 0.00 | 43.66 | 223.29 |
| | | Jamua 602 | 45.71 | 0.00 | 0.00 | 86'26 | 8.67 | 00'0 | 1.35 | 153.71 |
| - | | Murgabani 592 | 0.00 | 0.00 | 0.00 | 0.88 | 1.82 | 00.00 | 00.00 | 2.70 |
| F | Total (in Acres) | eres) | 1141.61 | 195.38 | 111.60 | 153.16 | 128.27 | 58.79 | 139.77 | 1928.58 |
| | Total (in Ha.) | la.) | 462.19 | 79.10 | 45.18 | 62.01 | 51.93 | 23.80 | 56.59 | 780.80 |

an (PC&D)

AM (PC&D)
SP Mines Area

ECA, S.P. MINES, CHITEA

General Manager
SP Mines Area
GENERAL MANAGER
S P MINES AREA; ECL

Area Environment Officer

Jea Environment Office
SP Mines Area
AREA ENVIRONMENT OFFICER
S. P. MINES AREA, ECL



सेन्ट्रल माईन प्रानिंग एण्ड डिजाइन इन्स्टीच्यूट लिमिटेड (कोन इण्डिंग निर्मिटेड की अनुस्ती कथती / भारत सरकार का एक लोक उपक्रम) मोन्यवाना प्रेस, काकि सेड, सीनी - 834 031, झारखंड (भारत) Central Mine Planning & Design Institute Limited (A Subsidiary of Coal India Limited / Govt. of India Public Sector Undertaking) Gondwana Place. Kanke Road, Ranchi - 834 031, Jharkhand (INDIA) CORPORATE IDENTITY NUMBER - U142927H1975GO1001223 क्षेत्रीय संस्थान र, वेस्ट एण्ड, जी.टी. रीड, आसनसोला-७१३३०४ Regional Institute-1, West End. G.T. Road, Asansol-713304

Ref No: CMPDI/RI-I/2021-22/ 452 - 144

Date: 24/01/2022

To The General Manager SP Mines Area, ECL

Sub: Regarding the queries raised in the Stage-I Forestry Clearance Application Process of 113.94 Ha Forest Land.

Ref: i) ECL/SPM/GM/21-22/I-32/56 Dated 19.01.2022

Dear Sir,

This is for your kind information that we have examined all the relevant KML files submitted from our end and the following clarification of queries raised by Nodal officer MoEF are as followings.

 Topo sheet No is OSM Series (WGS-1984) G45U16 and Old No- 72L16 and new plan showing full Topo-sheet along with No and Index is attached herewith.

2. New KML File vis a vis Project boundary 24.1.22 has been attached herewith which comprises four shape files i.e. Project Boundary, Project Boundary deduct, Project Boundary (Rehab) & Project Boundary (Rehab) Deduct. The total area of different shape files are as follows:

Project Boundary: - 756.63 Ha.

Project Boundary (Rehab):- 67.15 Ha.

Project Boundary deduct:- 42.29 Ha.

Project Boundary (Rehab) Deduct:- 0.92 Ha.

The effective area of the Project is [Project Boundary:- 756.63 Ha. + Project Boundary (Rehab):- 67.15 Ha.] – [Project Boundary deduct:- 42.29 Ha. + Project Boundary (Rehab) Deduct:- 0.92 Ha.] = 780.57 Ha. (-0.03% deviation from 780.80 Ha. due to digitization error)

3. As per CMPDI letter it has been mentioned that "Not applicable" against the information sought "Copy of permission for diversion under FC act 1980" because according to Gazette notification of MMDR act amendment Dated 7th June 2016 Gazette notification from Ministry of Mines, "Central Mine planning Design Institute Limited" is exempted for Prospecting license like GSI, MECL, AMD (Gazette copy enclosed). In the forest land Boreholes were drilled only 9 Nos. (4 & 2.5 inch dia.) And according to MoEF &CC order no F. No. 5-3/2007 – FC dated 24.12.2018 Under Para 4, (iv) "Prospecting of any mineral, done under prospecting license granted under MMDR Act, including collection/ removal of samples and seismic survey in the forest land, would be a stage between survey & investigation and grant of mining lease and as such permission under Forest (Conservation) Act, 1980 would be required. However, for drilling up to 25 boreholes of maximum 4" dia per 10 sq km for prospecting, exploration or reconnaissance operations, without felling of trees, shall not attract the provisions of the Act."

Hence, Not Applicable comment was mentioned in that letter.

फोल जम्बर/Phone No.: 0341-2253504 फिप्स लम्बर/Fax No.: 0341-2250935 ई-मेल/E-mail: rdri1.cmpdi@coalindia.in वेष साईट/Website: www.cmpdl.co.in AL MANAGE

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सेन्ट्रल माईन फ्रानिंग एण्ड डिजाइन इन्स्टीज्यूट लिमिटेड (कॉल इण्डिया लिमिटेड की अनुषंगी कथनी / भारत सरकार का एक लोक उपक्रम) गोन्दवाना प्रेस, कॉक रोड, रॉबी - 834 031, डारखंड (भारत) Central Mine Planning & Design Institute Limited (A Subsidiary of Coal India Limited / Govl. of India Public Sector Undertaking) Gondwana Place, Kanke Road, Ranchi - 834 031, Jharkhand (INDIA) CORPORATE IDENTITY NUMBER - U142927H; 975GO IDD1221 होत्रीय संस्थान-१, वेस्ट एण्ड, जी.टी. रोड, आसनसोला-७१३३०४ Regional Institute-1, West End. G.T. Road, Asansoi-713304

This is for your information and necessary action please.

Regards,

F General Manager (Geology)

CMPDI, RI-I

Asansol

Copy to:

1. RD, CMPDI, RI-I, Asansol

2. GM (Env. & F), ECL

GENERAL MANAGER S P MINES AREA, ECL



फोल जक्का/Phone No.: 0341-2253504 फेक्स जक्का/Fax No.: 0341-2250935 ई-जेल/E-mail: rdri1.cmpdi@coalindja.in वेष साईट/Website: www.cmpdi.co.in