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Government of India
Ministry of Mines
National Mineral Exploration Trust

F. No. 6/2/2015-NMET/289 New Delhi, 16th March 2022

Subject: Circulation of Minutes of 23rd Meeting of the Executive Committee of National Mineral Exploration Trust (NMET) held on 11th March, 2022.

Please find enclosed the minutes of 23rd Meeting of Executive Committee of NMET held on 11th March, 2022 for your kind perusal.

Action Taken Report on relevant paras may kindly be forwarded to this office.

16/3/2022

[Amit Saran]
Director & HoD, NMET

To,

1. The Secretary, Dept. of Atomic Energy, Anushakti Bhawan, C.S.M. Marg, Mumbai-400001.
2. The Secretary, Ministry of Coal, Shastri Bhawan, New Delhi-110001.
3. The Secretary, Ministry of Petroleum and Natural Gas, Shastri Bhawan, New Delhi-110001.
4. The Joint Secretary and Financial Advisor, Ministry of Mines, Shastri Bhawan, New Delhi-110001.
5. The Director General, Geological Survey of India, 27, J. L. Nehru Road, Kolkata-700016.
6. The Controller General, Indian Bureau of Mines, 2nd Floor, Indira Bhawan, Civil Lines, Nagpur-440001.
7. The Secretary, Department of Mines & Geology, Govt. of Andhra Pradesh, A.P. Secretariat, 2nd Block, Room No.101, Amravati, Vijayawada-522238.
8. The Secretary, Mineral Resources Dept., Govt. of Chhattisgarh, Mantralaya, Mahanadi Bhawan, Naya Raipur, Raipur-492001.
9. The Principal Secretary, Mineral Resources Department, Govt. of Madhya Pradesh, Mantralaya, Vallabh Bhawan, Bhopal-462004.
10. The Secretary, Department of Industries, Mines & Geology, Govt. of Jharkhand, Second Floor, Above SBI Building, Besides MDI Building, Project Building, Dhurva, Ranchi-834004.
11. Dr. N. P. Nathan, Retd. DDG, GSI, 151/2A, Govinda Pillai Colony, Camp Road, Selaiyur (PO), Chennai-600073.
12. Dr. Hari Shankar Pandalai, Professor, Dept. of Earth Science, IIT, Bombay, Powai, Mumbai-400076.

13. Shri P. S. Parihar, Director (Retd.) Atomic Minerals Directorate for Exploration and Research, Department of Atomic Energy, A202, Aashima Mall, Hoshangabad Road, Bhopal-462026.
14. Shri Naresh Nautiyal, Head (Retd.) Business Development & Planning, MECL, 109, KT Nagar, Katol Road, Nagpur-440013.
15. Shri Alok Sharma, Retd. GM & HoD (Exploration), CMPDIL, 402, Lake Garden Apartment, Opposite Gandhi Nagar, Kanke Road, Ranchi-834008.

Copy to:

1. The Additional Director General and Chairman, TCC-NMET, Southern Region, GSI Complex, Bandlaguda, Hyderabad-500068.
2. The Chairman-cum-Managing Director, MECL, Dr. Babasaheb Ambedkar Bhawan, Seminary Hills, Nagpur-440006.
3. The Chairman-cum-Managing Director, CMPDIL, Gondwana Place, Kanke Road, Ranchi-834031.
4. The Dy. Director General, RSAS, GSI, Vasudha Bhavan, Kumaraswamy Layout, Bengaluru-560078.
5. The Chairman-cum-Managing Director, KIOCL Ltd, Block-II, Koramangala, Sarjapura Road, Bengaluru, Karnataka-560034.
6. The Chairman-Cum-Managing Director, NMDC Ltd., Khanij Bhavan, Castle Hills, Masab Tank, Hyderabad-500028.
7. The General Manager, Telangana State Mineral Development Corporation Limited, H. No.6-2-915, HMWSSB premises, Rear Block, 3rd Floor, Khairatabad, Hyderabad.
8. The Director, Directorate of Geology & Mining, Indirawati Bhawan, Block-4, First & Second Floor Naya Raipur, Chhattisgarh- 492002.
9. The GM (Exploration), OMECL, Govt. of Odisha. Odisha Mineral Exploration Corporation Ltd. 3rd Floor, Boyan Bhawan, Unit-3, Pandit Jawaharlal Nehru Marg, Bhubaneswar-751001.
10. The Madhya Pradesh State Mining Corporation Ltd., Paryawas Bhawan, Block 'A', IInd floor, Jail Road, Arera Hills, Bhopal, Madhya Pradesh-462011.
11. The Director (Dept. of Mines & Geology), Govt. of Telangana, DRDK Building, Tank Bund Road, Hyderabad-500022.
12. The Chief Executive Officer, Mineral Exploration Research and Innovation Trust (MERIT), Department of Mines & Geology, 6th Floor, B-Wing, Sri Anjaneya Towers, Ibrahimpatnam, District: Krishna-521456.
13. The Principal Secretary, Dept. of Mines & Geology, Govt. of Goa, Secretariat, Porvorim, Goa-403521.
14. The Secretary, Dept. of Industries & Commerce (MSME & Mines), Govt. of Karnataka, Room No.136, 1st floor, Vikas Soudha, Bengaluru-560001.
15. The Addl. Chief Secretary (Industries & Mines), Govt. of Maharashtra, Room No. 114, 1st floor, Industry & Labour Dept., Mantralaya Annexe Building, Mumbai-400032.
16. The Principal Secretary, Dept. of Steel & Mines, Government of Odisha, Odisha Secretariat, Bhubaneswar-751001.
17. The Principal Secretary, Dept. of Mines, Govt. of Rajasthan, Secretariat, Jaipur-302005.
18. The Principal Secretary, Dept. of Industries, Govt. of Tamil Nadu, Secretariat, Chennai-600009.

19. The Principal Secretary (Industries & Mines), Govt. of Telangana, D-Block, Telangana Secretariat, Hyderabad-500022
20. The Director, AMD, Department of Atomic Energy, AMD Complex, Begumpet, Hyderabad-500016.
21. The Director, Department of Mines and Geology, Government of Andhra Pradesh, 5th and 6th Floor, D. No.7-104, B- Block, Anjaneya Tower, Ibrahimpatnam, Vijayawada-521456.
22. The Director, Directorate of Geology & Mining, Govt. of Chhattisgarh, Indravati Bhavan, Block No-4, 2nd Floor, Naya Raipur-492002.
23. The Director of Mines & Geology, Government of Goa, Inst. Menezes Braganza Building, Ground Floor, Panjim, Goa-403001.
24. The Director, Department of Industries, Udyog Bhawan, Bemloe, Shimla-171001.
25. The Director, Department of Geology and Mining, Government of Jammu and Kashmir, J.L. Nehru Udyog Bhawan, 4th Floor, Rail Head Complex, Jammu-80006.
26. The Director (Mines), Directorate of Mines, Government of Jharkhand, Nepal House, Doranda, Ranchi-834001.
27. The Director, Department of Mines & Geology, Government of Karnataka, No.49, Khanij Bhawan, Race Course Road, Bengaluru-560001.
28. The Director, Directorate of Mining & Geology, Government of Kerala, Kesavadasapuram, Pattom Palace, Thiruvananthapuram-695004.
29. The Director, Directorate of Geology & Mining, 29-A, Khanij Bhawan, Arera Hills, Bhopal-462004.
30. The Director, Directorate of Geology and Mining, Government of Maharashtra, Khanij Bhavan, 27, Shivaji Nagar, Cement Road, Nagpur-440010.
31. The Director, Directorate of Mines, Government of Odisha, Bhu-Bigyan Bhavan, Bhubaneswar-751001
32. The Director, Mines and Geology Directorate, Government of Rajasthan, Khanij Bhawan, Shastri Circle, Udaipur-313101.
33. The Commissioner of Geology & Mining, Government of Tamil Nadu, Secretariat, Guindy, Chennai-600032.
34. The Director of Mines and Geology, Government of Telangana, 8th Floor, 'D' Block, B.R.K.R. Bhavan, Tankbund, Hyderabad-500063.
35. The Director, Directorate of Geology & Mining, Government of Uttar Pradesh, 27/8 Raja Ram Mohan Roy Marg, Khanij Bhavan, Lucknow-226001.
36. The Director, Geology and Mining Unit, Govt. of Uttarakhand, 4 Subhash Road, Secretariat, Dehradun-248001.
37. The Director, Directorate of Mines & Minerals, Government of West Bengal, 4, Abanindranath Tagore Sarani, 2nd floor, Kolkata-700016.
38. The Director, Department of Mines, Minerals & Geology, Government of Sikkim, Secretariat Complex, Tashiling, Gangtok-737101.
39. The Director, Directorate of Mineral Resources, Government of Meghalaya, Risa Colony, Shillong-793003.
40. The Director (Geology & Mining), Directorate of Geology, Government of Nagaland, Dimapur-797112.
41. The Managing Director, Odisha Mining Corporation, OMC House, Bhubaneswar-751001.

Copy for information to:

1. PSO to Secretary/PPS to AS(SL)/PS to JS&FA, Ministry of Mines, Shastri Bhawan, New Delhi-110001.

Government of India

Ministry of Mines

National Mineral Exploration Trust (NMET)

Minutes of the 23rd meeting of the Executive Committee (EC) of National Mineral Exploration Trust (NMET) held on 11th March, 2022

The 23rd meeting of Executive Committee (EC) of National Mineral Exploration Trust was held under the Chairmanship of Shri Alok Tandon, Secretary (Mines) on 11th March, 2022 in Khanij Kaksh, Ministry of Mines, Shastri Bhawan, New Delhi through video conference. The list of participants is given in **Annexure-1.**

2. Shri Sanjay Lohiya, Additional Secretary, Mines & Member Secretary, EC welcomed all the participants in the meeting.

3. Following are the agenda points discussed and decisions taken.

3.1 <u>Agenda 23.1:</u> Approval of minutes of 22nd EC meeting held on 22nd December, 2021.

Shri Amit Saran, Director & HoD NMET informed that the minutes of 22nd EC was circulated on 03rd January, 2022 to all EC members.

Dr. D.K. Sinha, Director, AMD suggested that the analysis of Uranium should also be done with the analysis of Copper, Lead & Zinc and same should be amended in the para 3.3 of last EC minutes.

Decision of EC:

EC decided to amend the minutes of the 22nd EC meeting. Accordingly, the concerned para of Item 3.3 of Minutes of 22nd EC Meeting should be read as -

" During the discussion of the project for Reconnaissance Survey for Copper, Lead, Zinc and Gold in Laron block (45.00 sq km) (at **S. No. 3**), Shri D. K. Sinha, Director, AMD suggested that associated minerals ***and Uranium***, as per MCR, 2016, may also be analysed during exploration for Copper, Lead and Zinc. "

3.2. Agenda 23.2: Discussion on Action Taken Report (ATR) of the 22nd meeting of Executive Committee.

The ATR on minutes of the 22nd EC meeting was presented in the meeting. Shri Amit Saran, Director & HoD, NMET informed that necessary action has been taken on decision of the minutes of 22nd EC Meeting.

Decision of EC:

EC accepted the action taken reports on minutes of 22nd EC meeting.

3.3. Agenda 22.3: Approval of new project proposals recommended by the Technical-cum-Cost Committee (TCC).

EC was informed that a total of 19 projects have been recommended by 36th, 37th and 38th TCC for approval of EC with estimated cost of ₹ 52.89 Cr.

Shri Janardan Prasad, ADG, GSI & Chairman, TCC, NMET presented the details of projects recommended by TCC. Further, he informed that 3 basemetal (₹10.25 Cr.), 1 Diamond (₹4.94 Cr.), 1 Lithium & potassium (₹2.13 Cr.), 2 PGE (₹4.77 Cr.), 1 Gold (₹1.51 Cr.), 1 Limestone (₹3.42 Cr.), 1 Sillimanite (₹3.65 Cr.), 2 Manganese & Graphite (₹3.75 Cr.), 3 Iron Ore (₹5.58 Cr.), 1 Phosphorite (₹1.71 Cr.) and 3 coal projects (₹11.18 Cr.) along with 11 projects for timeline extension have submitted for EC approval.

The details of 19 project proposals at estimated cost of ₹52.89 Cr. recommended for approval of EC are as follows:

Sl. No.	Project/Block Name	Commodity	Stage	Duration (Months)	Approved Cost (₹ Cr. including GST)
Implementing Agency: MECL					
1	Reconnaissance survey for PGE, Nickel, Cobalt and Gold in Rangapura Block, District: Hassan, Karnataka.	PGE, Nickel, Cobalt and Gold	G4	12	2.58
2	Preliminary exploration for Copper in Thakurdih-Charakmara Block, District: Giridih, Jharkhand.	Copper	G3	12	3.89
3	Reconnaissance survey for Lithium and Potassium in Merak Block, District: Leh, Union territory of Ladakh.	Lithium and Potassium	G4	24	2.13

4	Reconnaissance survey for REE and basemetal in Temi-Tarku-Damthong block, District: East Sikkim, Sikkim.	REE and basemetal	G4	14	4.52
5	Reconnaissance survey for Phosphorite in Pahadi Kalan-Gora Kalan block, District: Lalitpur, Uttar Pradesh.	Phosphorite	G4	12	1.71
6	Reconnaissance survey for Gold in Mendarbahar-Bhagora block (38.58 sq. km), District: Jashpur, Chhattisgarh.	Gold	G4	12	1.51
7	Preliminary exploration for Diamond in Tumla block (129 sq. km), District: Jashpur, Chhattisgarh.	Diamond	G3	12	4.94
8	Reconnaissance survey for Tungsten, Tin, and basemetal in Datia-Bijapur block (152.33 sq. km), Districts: Datia and Shivpuri, Madhya Pradesh.	Tungsten, Tin, and basemetal	G4	18	1.84
9	Reconnaissance survey for PGE in Chandiposh block (111.00 sq. km), District: Sundargarh, Odisha.	PGE	G4	16	2.19
10	Reconnaissance survey for manganese ore and graphite in Larambha-Kanaital & Pudapadar-Bharatbahal blocks (135.0 sq. km), District: Balangir, Odisha.	Manganese ore and Graphite	G4	18	1.94
Implementing Agency: DGM, Assam					
11	Reconnaissance survey for limestone in Voteranlagso area of West Karbi, District: Anglong, Assam.	Limestone	G4	12	3.42
12	Reconnaissance survey for Iron ore in Lengupara area (56.0 sq. km), District: Goalpara, Assam.	Iron Ore	G4	12	3.29
13	Reconnaissance survey for Sillimanite in Samelangsu area (50.0 sq. km), District: Karbi-Anglong, Assam.	Sillimanite	G4	12	3.65
Implementing Agency: OMC					
14	Preliminary exploration for Iron ore in Deojhar (Balita) block (3.99 sq. km), District: Keonjhar, Odisha.	Iron Ore	G3	3	1.42
15	Preliminary exploration for manganese ore in Lashi block (1.60 sq. km), District: Sundargarh, Odisha.	Manganese	G3	4	1.81

Implementing Agency: NMDC					
16	Reconnaissance survey for Genesis of BIF-hosted high-grade iron ores of the Bailadila Deposits with special reference to geological controls on mode of occurrence of Ore-Beneath-Ore and implications on future game-changing exploration in India.	Iron Ore	G4	24	0.87
Implementing Agency: CMPDI					
17	Preliminary exploration for coal in East of Chuperbhita block, Rajmahal coalfield, District: Godda, Jharkhand.	Coal	G3	14	4.31
18	Preliminary exploration for coal in Dhaska Naugai block, East of Bisrampur Coalfield, District: Surguja, Chhattisgarh.	Coal	G3	12	2.94
19	Preliminary exploration for coal in Gurwani block, Main Basin, Singrauli Coalfield, District: Singrauli, Madhya Pradesh.	Coal	G3	14	3.93
				Total	**52.89 Cr.**

Discussion:

During discussion, Dr. N. P. Nathan, Expert Member, EC informed that proposed area at Sl. No.1 is geologically potential and GSI also conducted National Geochemical Mapping in the same area. Further, he suggested that all six elements of PGE group i.e., platinum (Pt), palladium (Pd), rhodium (Rh), ruthenium (Ru), iridium (Ir), and osmium (Os) should be analyzed.

Further, with regard to project at S.No. 1, the proposal of TCC to review the project progress before the commencement of drilling was discussed in details and it was decided that the project progress will be reviewed after the six months, before commencement of drilling,

Decision of EC:

- EC accorded the approval of the projects at S. No. 1 and 2 with an estimated cost of ₹ 6.47 Cr.
- In view of elaborate discussions, it was decided to hold technical discussion with EC Experts members, Chairman, TCC, Director & HoD and representatives of

respective implementing agencies for the project proposal from Sl. No. 3 to 19 for clarification of technical details. The project proposals from Sl. No. 3 to 19 will be taken up in supplementary EC meeting after 2-3 days.

(Action: NMET)

3.4 Agenda 23.4: Approval of timeline extension for ongoing projects.

EC was informed that the Notified Exploration Agencies (NEA's) have requested for timeline extension for ongoing projects due to delay in mineral exploration work since implementation of lockdown for COVID-19 pandemic.

In view of prevailing Covid-19 pandemic situation, the TCC has recommended timeline extension for ongoing projects. The details of the projects and timeline extension are given in **Annexure-2**.

For the extended period, the payment will be as per Schedule of Charges (SoC) applicable during the original approved period of the project.

Decision of EC:

EC approved the timeline extension for projects (annexure-2) without cost overrun.

(Action: NMET)

3.5 Agenda 23.5: Cancellation of approved project.

EC was informed that the Preliminary exploration (G3) for limestone in Diggaon block was successfully explored by MECL and the geological report was submitted as per schedule. Based on the encouraging results, the project was upgraded for G2 stage of exploration and approved in 15th EC meeting held on 28.11.2019 with estimated cost of ₹319.27 Lakh.

Now, owing to the recent amendments in auction rules, the block is suitable for auctioning and MECL also informed Diggaon limestone block is under consideration for auction by State Government of Karnataka.

TCC in its 36th meeting recommended for cancellation of approved project "General Exploration (G2) for limestone in Diggaon Block, District: Kalaburgi, Karnataka" by EC.

Decision of EC:

EC approved to cancel the approved project "General Exploration (G2) for limestone in Diggaon Block, District: Kalaburgi, Karnataka".

(Action: NMET)

3.6 <u>Agenda 23.6:</u> **Reimbursement for Net Present Value (NPV) for forest permission for exploration in Marwatola Sector-I & II block, and Marwatola Sector-III & IV block, Sohagpur Coal Field, District: Umaria, Madhya Pradesh.**

EC was informed that two coal projects (i) Marwatola Sector-I & II block, Sohagpur Coal Field, District- Umaria, Madhya Pradesh with estimated cost of ₹7.02 Cr. in time schedule of 18 months and (ii) Marwatola Sector-III & IV block, Sohagpur Coal Field, District- Umaria, Madhya Pradesh with estimated cost of ₹5.12 Cr. in time schedule of 16 months was approved in 20th EC meeting.

CMPDI informed that on submission of application for forest permission for exploration in the two blocks, the PCF Bhopal, MP has granted in principal approval for exploration and has requested to deposit ₹15,65,000/- (Fifteen lakh Sixty five thousand only) as Net Present Value (NPV). It is pertinent to mention that deposit of NPV is a statutory requirement as per notification issued by Ministry of Environment, Forest and Climate Change (MoEF&CC) dated 17th November, 2020 for grant of forest permission for exploration in forest area.

In this regard, CMPDI has requested for reimbursement of NPV for forest permission for coal exploration in Marwatola Sector-I & II block, Sohagpur Coal Field, District: Umaria, Madhya Pradesh and Marwatola Sector-III & IV block, Sohagpur Coal Field, District: Umaria, Madhya Pradesh.

The Secretary, Mines and Chairman, EC has allowed payment of NPV for forest clearance from NMET in addition to cost of exploration already approved. The reimbursement for Net Present Value (NPV) may be ex-post facto approved by EC trhrough NMET fund.

Decision of EC:

EC approved the ex-post facto reimbursement for Net Present Value (NPV) for forest permission for exploration in Marwatola Sector-I & II block, and Marwatola Sector-III & IV block, Sohagpur Coal Field, District: Umaria, Madhya Pradesh.

(Action: NMET)

3.7 <u>Agenda 23.7:</u> **Approval of additional cost due to change in work component (drilling) of approved projects.**

EC was informed that the project "Reconnaissance survey (G4) for Iron Ore in Khandadhar Block (50.91 sq. km), District: Sundargarh, Odisha with estimated cost of ₹56,70,983/- was approved in 10th EC meeting.

TCC reviewed the geological work carried out in 20th meeting in which additional 60 geological party days were approved with an additional cost of ₹5,72,276/- and during 23rd meeting suggested to get forest clearance and submit the proposal for the implementation of 500m drilling (5 BHs) instead of geophysical survey work.

The revised project proposal including 500m drilling in 8 boreholes along with core samples for chemical analysis with revised estimated cost of ₹84,55,005/- was reviewed in 38th TCC meeting and recommended that additional costs will be reimbursed as per the initial SoC rates without any cost escalation.

EC may approve total additional cost of ₹27,84,022/- for completion of exploration work as per the initial SoC rates without any cost escalation.

Decision of EC:

EC approved the additional cost of ₹27,84,022/- for completion of exploration work of "Reconnaissance survey (G4) for Iron Ore in Khandadhar Block (50.91 sq. km), District: Sundargarh, Odisha "as per the initial SoC rates without any cost escalation.

(Action: NMET)

4. Meeting ended with vote of thanks by Shri Amit Saran, Director & HoD NMET.

Annexure-1

List of participants in 23rd EC Meeting held on 11th March, 2022 at Khanij Kaksh, Ministry of Mines, New Delhi

Sl. No.	Name & Designation	Organization/ email	Remarks
1	Shri Alok Tandon, Secretary	Ministry of Mines secy_mines@nic.in	In chair
2	Shri Sanjay Lohiya, Additional Secretary, Mines & CG, IBM	Ministry of Mines sanjay.lohiya@gov.in	Member Secretary, *Ex officio*
3	Shri R. S. Gharkhal, Director General	Geological Survey of India dg.gsi@gov.in	Member, *Ex officio*
4	Dr. D. K. Sinha, Director (AMD)	AMD, Dept. of Atomic Energy, director.amd@gov.in	Representative Dept. of Atomic Energy
5	Dr. (Prof.) Hari Shankar Pandalai, IIT, Mumbai	Exploration Expert	Nominated Member
6	Shri Naresh Nautiyal, Head (BD&P) (Retd.), MECL	Exploration Expert, nautiyal.naresh5@gmail.com	Nominated Member
7	Shri Alok Sharma, GM &HoD (Exploration) (Retd), CMPDIL	Exploration Expert, aloksharma360@gmail.com	Nominated Member
8	Dr. N. P. Nathan, Dy. DG (Retd) GSI	Exploration Expert, npnathan55@yahoo.co.in	Nominated Member
9	Shri Janardan Prasad, Addl. Director General, and Chairman, TCC	Geological Survey of India janardan.prasad@gsi.gov.in	Invitee
10	Shri Amit Saran, Director	Ministry of Mines amit.saran@nic.in	HoD, NMET
11	Shri V. Ravi Chand, Joint Director	MERIT, Govt. of Andhra Pradesh	State Representative
12	Shri V. K. Ojha, Director (Geology)	DGM, Govt. of Jharkhand ojha484@gmail.com	State Representative

Annexure-2

The details of the projects approved for timeline extension for ongoing projects executed by Exploration Agencies through NMET funding.

Sl. No.	Block/Project	Implementing Agency	Actual/revised Schedule date of completion	Required timeline extension (upto)	Status of Exploration work/Geological Report
1	Reconnaissance Survey (G4) for Copper in Namapur block of 115 sq. km area, District: Rajanna Sircilla (Erstwhile Karimnagar), Telangana.	MECL	17/11/2021	31/01/2022	Geological report submitted
2	Reconnaissance Survey (G4) for Graphite & Manganese in Rengali Graphite block, District: Balangir, Odisha.	MECL	17/11/2021	30/04/2022	Exploration work in progress
3	Nunapaimali bauxite block, District-Rayagada, Odisha (G3)	OMECL	11/02/2020 12 Months	30th April, 2022	Geological report writing in progress
4	Keluamali bauxite block, District-Kalahandi, Odisha (G3)	OMECL	11/04/2020 14 Months	31st December, 2022	Work in progress
5	Majhingamali bauxite block, Districts- Rayagada& Kalahandi, Odisha (G3)	OMECL	11/02/2020 12 Months	31st December, 2022	Work in progress
6	Tarhapani (West) bauxite block, District- Koraput, Odisha (G3)	OMECL	11/02/2020 12 Months	31st December, 2022	Work in progress
7	Karnapodikonda bauxite block, District- Koraput, Odisha (G3)	OMECL	11/12/2019 10 Months	31st December, 2022	Work in progress
8	General exploration (G2) for Iron ore in BRH Iron Ore Mines, NEB Range M/s RMMPL, ML No. 2010, District: Ballari, Karnataka.	MECL	09/09/2019 Revised in 22nd EC meeting till 31/01/2022	30th April, 2022	Geological report submitted for peer review
9	Malangtoli Iron Ore (G3) D-sub block, Districts: Sundargarh & Kendujhar, Odisha.	MECL	08/10/2019 14 Months	31st May, 2023	Drilling work will start soon, delayed due to forest clearance
10	Malangtoli Iron Ore (G3) E-sub block, Districts- Sundargarh & Kendujhar, Odisha.	MECL	08/10/2019 14 Months	31st May, 2023	Drilling work will start soon, delayed due to forest clearance
11	Malangtoli Iron Ore (G3) G-sub block, Districts- Sundargarh & Kendujhar, Odisha.	MECL	08/10/2019 14 Months	31st May, 2023	Drilling work will start soon, delayed due to forest clearance

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