

SCRUTINY COMMENTS ON DRAFT FINAL MINE CLOSURE PLAN IN RESPECT OF MERELGORA-BARABALJORI IRON & MANGANESE ORE MINE (115.22 HECT.) OF M/S RUNGTA MINES LTD. LOCATED IN VILLAGE MERELGARA & BARABALJORI, P.S. - NOAMUNDI, DISTRICT- WEST SINGHBHUM SUBMITTED UNDER RULE- 24(1) OF MCDR, 2017.

A. TEXT:

1. On the cover page (a) IBM Registration number has not been given.
b) Name of the village, Taluka, District and state where the mining lease falls have not been given.
c) Lease period not given.
2. Consent plan/undertaking/certificate (a) Para 01: Instead of Rule 24, Rule 730 has been written.
b) Para 06: the sentence that the fact that the lease is going to expire on 31.3.2020 “with balance reserves in the lease area shall not cause any distraction” has not been written.
3. Page 1 (summary of proposals at a glance) Page 40, para 6.10: Details of exploration programme should be the same as given in the last approved modification in approved modified mining plan dated 04.05.2018.
4. Page 3 (Any other environmental protection measures to be indicated), page 70, para 11.4, page 71, para 11.5: The bank guarantee of Rs. 98,40,000/- (Ninety eight Lakh Forty thousand rupees only) valid upto 31.03.2020 may be given.
5. Page 4(B): Pre feasibility resource: a) The figure for prefeasibility mineral reserve (221) given is not correct.
b) Total reserves & resources figure is not tallying.
6. Page 14, para 4.2: The details of last modification on the approved mining plan (total period 2018-19) approved on 4.5.2018 may be given.
7. Page 16, para 5.6: Production proposal for 2017-18 should be 60,000 MT instead of 6000 MT.
8. Page 53, para 11.2.1(Reclamation & Rehabilitation): Area reclaimed and rehabilitated during the year should be quantified.
9. Page 54, para 11.2.5: (a) Since there are retaining wall/check dams/settling tanks the details indicating number, location and capacity of each may be furnished.
b) The new pit can be converted into water reservoir for pisci-culture/irrigation purpose, its dimension along with capacity shall be furnished.
10. Page 63, para 11.2.11: a) It has been wrongly stated that all infrastructure facilities are outside the lease area. The details of Manager/Staff Quarters, Office Building, Rest shelter, Weigh Bridge etc. may be given. Based on the balance reserves/type of deposit/use of mineral etc. the lessee may indicate the possibility to retain the area in auction.
Approximate value of each asset/infrastructure facility encountered above available in the lease area may be given in tabular format.
b) Building: The unit of the total cost in INR has not been written.
11. Page 65, para 11.2.14: As the lease will expire on 31.3.2020, some details on the status of the continuation of family occupation and scope of joining the occupation back of 180 local residents may be given.
12. Page 67, para 11.2.15: (a) The manpower and other resources required for the abandonment have not been given.
b) The date from which the reclamation will start during 2018 may be given.

13. Page 67, Para 11.2.16: Abandonment cost: (a) The maintenance and monitoring cost for programme of abandonment operation may be given.
14. Page 71, para 12.0: The interest/intention of current leases of the expiring leases have not been given properly in detail. Details like, Land acquisition aspects, availability of contiguous area whether mineralized or non mineralized, capacity as per format may be given.
15. Page 71, para 13.0: The list of plan and section may be given here.
16. Page 71: All the certificates/contents/undertaking and annexure may be enclosed at the end of the text part as per format.

B. Plates:

1. CCOM circular 02/2010 has not been complied as the DGPS report and the Geo referred mining lease map superimposed on latest high resolution satellite data derived from merging of Cartosat-2 and Liss-IV (scale 1:50,000) covering an area of 500 m. from the mining lease has not been given.
2. Key Plan (Drg. No. 01): a) M.L. boundary shown is not correct as the forest plan (6.79 ha.) has been surrendered.
b) Instead of 5 km. radius, 500 m. radius has been written.
3. Lease map for 115. 22 ha. Certified by the state govt. has not been enclosed. The lease map enclosed is for 122.013 ha.
4. Surface plan (Drg No. 3): (a): 3 ground control point with Latitude & Longitude have not been shown.
b) Latitude and longitude of all the boundary pillars have not been shown.
5. Geological Plan (Drg no. 4): Proposed bore holes as given in the scrutiny comment no. 3 of the text is up to 31.3.2019 as per Rule 12 (4A) of MCD (Amendment) Rule 2018 may be shown.
6. Environment plan (Drg. No. 6)
 - a. High Tension line running South-East have not been shown.
 - b. Buildings at different villages like Meralgora, Barabaljori, Kudapi not shown.
 - c. Roads up to the 500 m. area adjoining lease boundary towards Barajamda, Noamundi have not been shown.
 - d. Bridges over the road not shown.
7. Environment Management Plan (Drg. 07) & Reclamation plan (Drg 8): (a) Year-wise number of plantations, location wise dump/road side have not been shown.
b) New pit may be proposed for water reservoir for pisciculture/irrigation purpose.
