

Scrutiny Comments on Modification in Approved Mining Plan & PMCP of Kujam Bauxite Mine (76.40 Ha.) of Shri Gyanchand Prasad Agarwal in Village – Kujam, Dist. – Gumla, State – Jharkhand.

Cover Page:

1. IBM Registration No. and Mine code should be in cover page.
2. The area of GM land does not matches with the attached annexure 2 (Mining Lease deed), necessary corrections is to be made accordingly wherever applicable.
3. Since the ML have been extended upto 27.03.2040 as per MMDR Amendment Act, 2015 by the State Government, the mining plan may be submitted for review under Rule 17(2) of Minerals (Other than Atomic and Hydrocarbons Energy Minerals) Concession Rules, 2016.

General:

4. Pg. 2 - Mobile no. of the applicant is to be mentioned.
5. Pg. 2 - Under status of applicant mention only if the applicant is Private Individual /Co-operative Association /Private Company /Public limited Company /Public Sector Undertaking / Joint Sector Undertaking along with the name.
6. Pg. – 2 Experience Certificate of Qualified per as per Rule 15(1) of MCR 2016 should be attached instead of RQP certificate.

Location and Accessibility:

7. Pg. 3 - Mobile no. of the Leaseholder is to be mentioned.
8. Pg. 4 - Mention the Latitude and longitude of all corner boundary pillars.

Details Of Approved Mining Plan / Scheme Of Mining (If any):

9. Pg. 9 – The total production as achieved during 2014-15 as per Annual returns is 15550.613 tons does not matches.
10. Pg. 11 – Pt. 3.5, as mentioned earlier mining was not in operation due to pendency of EC and consent to operate which was during the period of earlier approved mining plan so it has also to be mentioned here along with the date of non-operation of the mining.

Geology and Exploration:

11. Pg. 13 – Year-wise rainfall data of Latehar District is mentioned but the area falls in the Gumla District, necessary corrections is to be made in Pg. 47 also.
12. Pg. 18 – Mention the Expenditure incurred in various prospecting operations.
13. Pg. 18 – Broadly indicate the future programme of exploration - According to Rule 12(4) of MCDR, 2017 ***“In the case of existing mining leases detailed exploration (G1 level) over the entire potentially mineralized area under the mining lease shall be carried out within a period of five years from the date of commencement of these rules.”*** In such a case the exploration proposals of the entire/remaining area in G1 level should be proposed accordingly.
14. Pg. 19 – Mention the Resources in Million Tons also in the table of Minerals resources under different category.

Mining:

15. As per annual Return of 2015-16, 74765.961 tons of Bauxite has been produced, but in pg. 27 In-situ Tentative Excavation, column of 2015-16 is mentioned as NIL. Actual work done of the lapse period is to be mentioned and proposal for the remaining period is to be mentioned. Necessary corrections is to be done.
16. If in 2015-16, 74765.961 tons of Bauxite has been produced there might have been advancement in direction of the Quarry, which is to be mentioned necessary changes it to be done in respective plans and sections.
17. If Dump re handling is done in 2015-16 it is to be mentioned.
18. Production has been reported in 2015-16 mention the actual bench wise development done and show in respective plans and sections.

Progressive Mine Closure Plan:

19. Necessary changes are to be done in accordance with the point no. 10 to 17.
20. Actual work done in 2015-16 in summary of year-wise proposal for item no 8.3 is also to be mentioned.

Feasibility Study:

21. In legal matters, surface rights acquired, Socio-economic impact and public acceptance should be dealt in brief.
22. In Financial Analysis, Capital cost and Cash flow forecast should also be dealt.

Plans and Sections:

23. In the Key Plan Latitudes and Longitudes showing the extent of lease area is not shown.
24. In Area Plan Date of Survey, surveyor signature bearing certificate no., electrical line and a road passing through the lease area is not shown, which is visible in Key Plan and was also present during inspection.
25. In Surface Plan safety barrier should be demarcated outside the excluded area.
26. Plantation along the backfilled area near quarry no. 2 is shown in the surface plan but at the time of inspection it was no present. Signature of surveyor is missing.
27. In all the Geological Plans and sections UNFC coding as per reserve estimation is to be indicated.
