



भारत सरकार Government of India
खान मंत्रालय Ministry of Mines
भारतीय खान ब्यूरो Indian Bureau of Mines
क्षेत्रीय खान नियंत्रक का कार्यालय Office of the Regional Controller of Mines
100, ओल्डनेहरू कालोनी, देहरादून (उत्तराखण्ड) 248001 /100 Old Nehru Colony, Dehradun (U.K.) 248001
TEL- 0135-2676350 / 2671896, E-mail – ro.dehradun@ibm.gov.in



फाईल संख्या File No: 614(2)/MS-B-233/13-DDN

दिनांक/Dated : 25 Oct, 2018

सेवा में To : श्री पंकज पाण्डे, QP

सहज सहयोग कंसल्टेंट्स प्रा.लि.

बी-1/21, सेक्टर-बी अलीगंज, लखनऊ-226 024

(उ.प्र.)

Email: sahasahyog990@gmail.com

विषय Sub : Submission of Modified Mining Plan along-with Progressive Mine Closure Plan in respect of Banour Limestone mine over an area of 4.958 hectare in Village-Banour, Tehsil-Paonta Sahib, District-Sirmour of HP State, submitted under Rule 17 (3) of Minerals (Other than Atomic & Hydro Carbons Energy Minerals) Concession Rules, 2016 & 23 of MCDR 2017.

संदर्भ Ref : Your letter No. Nil dated 13.09.2018

महोदय Sir,

This office is in receipt of two copies of the above-mentioned draft Modified Mining Plan including Progressive Mine Closure Plan. On examination of the same the discrepancies /deficiencies observed have been listed as enclosure to this letter.

You are advised to correct the submitted Mining Plan including Progressive Mine Closure Plan as per deficiencies/discrepancies pointed in the enclosed annexure as scrutiny comments and submit 3 fair copies of the Mining Plan including Progressive Mine Closure Plan within 15 days from the date of issue of this letter after corrections in hard bound copies (no spiral binding). If the fair copies of Mining Plan including Progressive Mine Closure Plan will not be submitted within stipulated time, final action will be taken as per rule. Two CDs of the fair Mining Plan including Progressive Mine Closure Plan may also be submitted including text, plates and annexure. On receipt of additional comments from State Government, it shall be communicated to you subsequently. In case if it is necessary to incorporate the additional information, the details of the same should be given along with page numbers.

You are further advised to prepare the fair copies carefully and ensure that it is correct in all respect. Preferably use paper on both the side. If again deficiencies are observed then final action will be taken by the office without returning the copies for correction. Please keep the plates in flaps and not to be binded with plan
Encl: As above.

भवदीय Yours faithfully,

(शैलेन्द्र सकलानी Shailendra Saklani)

सहायक खनन भूवैज्ञानिक Assistant Mining Geologist

कृते उप खान नियंत्रक एवं प्रभारी अधिकारी For Deputy Controller of Mines & Officer-In-Charge

भारतीय खान ब्यूरो Indian Bureau of Mines

प्रतिलिपि सूचनार्थ हेतु :-

1. खान नियंत्रक (उत्तर), भारतीय खान ब्यूरो, उदयपुर। (zo.udaipur@ibm.gov.in)
2. उप खान नियंत्रक एवं प्रभारी अधिकारी, भारतीय खान ब्यूरो, नई दिल्ली।
3. मैसर्स एम.सी.गोयल एंड संस, 99/3-3, गंगा विहार, हरिद्वार रोड, देहरादून।

सहायक खनन भूवैज्ञानिक Assistant Mining Geologist

कृते उप खान नियंत्रक एवं प्रभारी अधिकारी For Deputy Controller of Mines & Officer-In-Charge

भारतीय खान ब्यूरो Indian Bureau of Mines

Scrutiny comments indicating deficiencies in respect of submitted Modified Mining Plan with PMCP of Banaur limestone mine of M/s M.C.Goel & sons (4.958) hect.) in Sirmour district of HP State submitted under Rule 17(3) of MCR 2016 & 23 of MCDR 2017.

1. Mine code and registration number has not been indicated on cover page.
2. The mining plan should have been submitted under rule 17(1) of MCR 2016 instead of 17(3) of MCR 2016.
3. On page year 2018-19 is indicated. Specify the mining plan period for financial year 2018-19.
4. Production proposals for the first year (2018-19) are on higher side considering that nearly five months of 2018-19 are left. Production should be reduced drastically.
5. On page 25 under chapter drilling and blasting, reason for deep hole blasting for systematic mining is not given. Similarly what about pollution load/ ground vibration.
6. Feasible excavation proposal (pit profile) and plantation is not given.
7. Green belt shall be proposed initially in the prominent wind direction side during proposal period.
8. Drilling blasting with jack hammer with ordinary detonators will lead to lot of ground vibration and air over pressure in eco sensitive zone. Thus both drilling and blasting need to be optimized further so as to give concrete proposals to keep ground vibration under control.
9. Bore holes not shown in geo section in order to more depth extent upto UPL. More bore holes to be proposed from proven field exploration.
10. Each and every blast monitoring to be prepared and provision for each and every blast monitoring to be made.
11. Proposal for daily monitoring of ground vibration/AOP due to blasting shall be incorporated in mining plan being the area eco sensitive zone.
12. Being the hilly terrain suitable fencing proposals are not given in PMCP at para 8.3. Blast monitor not given.
13. Air, water, vibration monitoring and its stations are not proposed in table 8.3 of PMCP.

21-5/17

14. Page 45-No details of PMCP proposals are given with specific work/ matching with the plan. On similar page unit of retaining wall/ parapet wall is not given.
15. Green belt development not given. Give year wise separate table with descriptive remarks.
16. There are several typographical mistakes which require to be corrected.
17. All the annexures should be attested by qualified persons for their authenticity.
18. Two CDs covering the entire document and plans should be enclosed at the time of final submission. Undertaking in this regard by the qualified person should be given that the CD contains the same text & plates as submitted in hard copy.

Plates

19. 3 ground control points on surface plan are not shown.
20. Except environment plan. All other plans and sections should be restricted to mine lease area only. No proposal should be made outside the ML area.
21. Reclamation plan-proposal of plantation on benches (northern side) should not be proposed till they reach conceptual limit actually. Plantation proposals should be reviewed.
22. What is the significance of parapet wall in pmcp proposal. From the plan its objective is not clear.
23. The plantation done so far is not shown/ evident in SP.
24. On conceptual plan, existing plantation is not reflected.
25. Correction shall be made on the plates indicating review and updation of mining plan instead of modified mining plan.
26. Drainage is not evident in the environment plan as shown in the index. Similarly existing retaining wall is not evident in the plan as per index.
27. Except Environmental Plan, all other plans & sections should be restricted to mine lease area only. No proposal should be made outside the ML area.
28. More sections on geological plan showing UPL shall be given.
29. Scrutiny points mentioned in the text and plate should also be attended.

SL
25/7/18