



भारत सरकार
खान मंत्रालय
भारतीय खान ब्यूरो
क्षेत्रीय कार्यालय, रायपुर

दूसरी मंजिल, जी.एस.आई.फील्ड प्रशिक्षण केन्द्र, महालेखाकार आफिस कोम्प्लेक्स,
पोस्ट-विधानसभा, रायपुर (छ.ग.)- 492005, फोन 0771-2282530.

संख्या: कांकेर/लौह/खयो-1138/2017-रायपुर

दिनांक - 05.02.2018

प्रेषित : सर्वश्री गोदावरी पॉवर एण्ड इस्पात लिमिटेड,
प्लॉट नम्बर - 428/2, फेस - 1,
इंडस्ट्रीयल एरिया, सिलतारा, रायपुर,
छत्तीसगढ़ - 493111

विषय: खनिज (परमाणु और हाइड्रोकार्बन ऊर्जा खनिजों से भिन्न) रियायत नियम 2016 के नियम 17(3) एवं खनिज संरक्षण एवं विकास नियमावली, 2017 के नियम 23 के अंतर्गत प्रस्तुत निकट ग्राम - कच्चे आरी डोंगरी, तहसील - भानुप्रतापपुर, जिला - कांकेर (छग) में स्थित कच्चे आरी डोंगरी लौह अयस्क खान, क्षेत्रफल - 138.96 है.) की खनन योजना का उपांतरण सह उत्तरोत्तर खान बंद करने की योजना की प्रस्तुति।

महोदय,

आप द्वारा प्रस्तुत उपरोक्त क्षेत्र की खनन योजना का उपांतरण सह उत्तरोत्तर खान बंद करने की योजना की जाँच व खान निरीक्षण के उपरांत इसमें कमियां/त्रुटियों पाई गई हैं। संलग्नक में दर्शाई गयी कमियों/त्रुटियों को सुधारते हुए खनन योजना का उपांतरण सह उत्तरोत्तर खान बंद करने की योजना की (3) तीन स्वच्छ बाउण्ड प्रतियां एवं 2 सॉफ्ट कॉपी (CD) इस पत्र के जारी होने की तिथि से पंद्रह (15) दिनों की अवधि में इस कार्यालय में प्रस्तुत करें तथा यह भी सुनिश्चित करें कि तीन स्वच्छ प्रतियों के प्रत्येक पृष्ठ पर अर्हित व्यक्ति द्वारा हस्ताक्षर कर दिये गये हैं। तथा बिन्दुवार कमियां सुधार का विवरण भी प्रस्तुत करें।

आपको यह भी सलाह दी जाती है कि आप खनन योजना का उपांतरण सह उत्तरोत्तर खान बंद करने की योजना की तीन स्वच्छ बाउण्ड प्रतियां पूर्ण सावधानी से तैयार करें अन्यथा पुनः कमियां/त्रुटियां पाए जाने की स्थिति में यह आपको संशोधनार्थ न लौटाते हुए इस पर अंतिम कार्रवाई कर दी जायेगी।

आप कृपया खनन योजना का उपांतरण सह उत्तरोत्तर खान बंद करने की योजना के साथ प्रस्तुत की जाने वाली वित्तीय आश्वासन एम सी डी आर 2017 के अनुसार पाँच वर्ष की अवधि का (Financial Assurance) क्षेत्रीय खान नियंत्रक, भारतीय खान ब्यूरो, रायपुर के पक्ष में प्रस्तुत करें। वित्तीय आश्वासन के अभाव में खनन योजना का उपांतरण सह उत्तरोत्तर खान बंद करने की योजना अपूर्ण मानते हुए अंतिम कार्रवाई कर दी जाएगी।

भवदीय,

संलग्न: यथोपरि

(बी एल. गुर्जर)
क्षेत्रीय खान नियंत्रक
भारतीय खान ब्यूरो

प्रतिलिपि:

1. खान नियंत्रक (मध्य), भारतीय खान ब्यूरो, नागपुर। (ई मेल द्वारा)
2. श्री आर के झा, जी पी आई एल, हीरा ऑरकेड, द्वितीय तल, मार्किंग डिविजन, पन्ड्री, रायपुर, जिला रायपुर - 492001 (छग)।

क्षेत्रीय खान नियंत्रक
भारतीय खान ब्यूरो

Annexure

Inspection report cum scrutiny comments on Modified Mining plan & with Progressive Mine closure plan of Kachche Ari Dongri Iron ore Mine over an extent of 138.96 hector in village: Kachche Ari Dongri , Tehsil : Bhanupratpur, District:Kanker, State : Chhattisgarh of M/S Godawari Power & Ispat Ltd.. Mine was inspected on 01/02/2018 by Shri Rudra. N. Mishra (SMG).

1. Title of the document has to be corrected as “Modification of mining plan” on cover page.
2. Plan Period of document has to be mentioned on cover page from 2015-16 to 2019-20 and modification period 2017-18 to 2019-20.
3. Use the Correct Rule reference of MCR 2016 & MCDR 2017 at various places in document under submission of Modified Mining plan
4. On Chapter Details Page: Sl. No -01 will be the Introductory Notes and Sl. No. -04 Details of Approved Mining Plan /Scheme of Mining Plan. On Part -A Sl No-04 Disposal of the Waste instead of Dispatch of waste. Sl. No -08 is to be corrected Rule under 23 of MCDR 2017.
5. On Chapter Details Page: Part -B, Sl.no.-09 Certificates/ Undertakings/ Consents all annexure needs to be furnished.
6. At a glance information before introduction at start of document in following format may be given

MINING PLAN/REVIEW OF MINING PLAN AT A GLANCE				
1	Name of the Applicant /lessee			
2	IBM Registration no			
3	Address of Applicant /lessee			
4	Name of Mine			
5	Mine code			
6	Lease area in hecets.	Forest -	Non forest -	Total =
7	Forest Diverted area			
8	Name of Mineral			
9	Lease period from to			
10	Mineral Reserve (111& 112)			
11	Mineral Resources			
12	Production proposal (2017-18)			
13	Production proposal (2018-19)			
14	Production proposal (2019-20)			
15	Existing/valid EC permission in tonnes			
16	Plantation proposal per years in numbers			
17	Plantation proposal per years in area			
18	Back filling proposal in ha			
19	Bank Guarantee Amount			
20	Validity of BG			
21	Prohibitory order from any authority			
22	Any other important information			

7. Header of the Documents: Aridongri Iron ore Mine has to replace with Kachche Ari Dongri Iron Ore Mine.
8. MCDR 1988 has to replace with MCDR 2017
9. Page No-01: The Introductory Notes has to be correct
10. Page No. - 04: Expiry Date has to be furnished along with execution date.
- 11 Para 2 (b) . Approach route from State Capital to area needs to be properly mentioned.
12. Page No - 06: The line mentioning DGPS coordinate report annexed is needs to be removed as Go order itself has provided DGPS coordinate and same needs to be referred.
13. Page No - 07: Para 3.1

3.1.	Details of earlier approved mining plan, scheme of mining should have been given in tabulated form with following column				
	Sr .no	Type of document & rule under	approval letter no & date	Lease area in ha	Proposal from –to

3.2	Details of earlier approved modified mining plan, modified scheme of mining should have been given in tabulated form with following column				
	Sr .no	Type of document & rule under	approval letter no & date	Lease area in ha	Proposal from –to

14. Page No.-08: Actual production in Lumps and Fine needs to be given , Generation of OB: Proposed and actual quantity has to be given in same unit. (Not in two different units)
15. Page No -09: Petrographic study report of Magnetite and Micaceous hematite (Specularite) has to be furnished. Percentage of Lumps and Fines in the Run of Mine (ROM) has to be furnished.
- 16- The main reason for which the document is modified have not been clearly mentioned. Heading of par 3.6 may be corrected with rules (17(3) of MCR 2016.
17. Page No- 17 to 22: In the logging sheet Iron ore mentioned clearly either hematite, BHQ or Magnetite. BH.-07, BH-08, BH-09, BH-11, BH-12 , BH-18, BH-19, BH-20, BH-21, BH-26 , BH-27, BHNW-07 and BHNW-15, all bore holes are closed in mineralized zone so it has to be added in future exploration programme. New Bore hole details also to be furnished in continuation with old bore hole details. BHNW-12 analysis needs to be furnished. All the recently drilled bore hole samples analysis to be furnished in Form-J and ten percent samples should be analysis from NABL Lab.
18. Page No-23: (i) Future programme of exploration has to be furnished as per MEMC Rule 2015.
19. Page No. 26: Determine the Bulk density of Magnetite, Micaceous hematite (Specularite) and Dolomite from Certified NABL Lab. Parameter of Resource estimation needs to be reviewed based on Bulk Density results. Mineral Reserve/Resources as per Geological axis of UNFC as on dated .../.../2017) to be furnished.
20. Page No. 28: Main ore Body has to be clearly mentioned the Name of Ore type.
21. Lumps and Fine Ratio of Iron ore may also be mentioned in Classification of Reserve /resources table page 31
22. Page No. 36 and 39: Total OB/waste generation will be mentioned year wise and also in tones.

23 Conceptual mine planning- Brief note on Exploration, development, Excavation, reclamation, life of mines based on available mineral resources and land use at conceptual stage have not been given covering following points

a	Exploration-	
b	Excavation-	
c	Rated production capacity of mines - t/year	
d	Life of mines -	
e	Ultimate pit limit -	
f	Waste Disposal-	
g	Reclamation and rehabilitation -	

24. Page No. 44: Area under Top soil Dump and area under storage needs to be mentioned. End of the 5th year needs to be replaced according to Modified plan.

25. Page No 56: (iii) Subsidiary Constituents : Al_2O_3 and Constituent Phosphorus (P) and Sulpher (S) has also to be analysed of the bore hole or surface samples from Certified NABL Lab

26. Progressive mine closure plan- EMP monitoring data of last quarter needs to be referred and enclosed.

27. Para8.3.2 table – items shall be given for all three years separately .

28 -Plates

- Name of area on all plate needs to be corrected.
- Lease area map as per supplementary lease deed agreement has not been enclosed.
- The boundary pillar coordinate as per lease deed map have not been mentioned on all plates.
- All plate have not been signed with date by QP.
- Plate No: V,VIA and VIB ,: In the Plate all existing, running and future Proposed Bore hole should be marked.
- Financial assurance plan:- Area considered for calculating of financial assurance in respect of excavation and overburden dump and other items have not been shown with different color as per area put to use for calculation of financial assurance table. All other feature needs to be removed from plates.
- Location map- approach route has not been shown properly.
- Conceptual plan- conceptual stage pit profile , Ultimate pit slope and bottom RL are not shown on plan and section. UPL is not indexed on plan and section.
- Reclamation plan- only plan period proposal of environment management needs to be shown yearwise with proper index.