

## MCDR INSPECTION REPORT

### 1.0 GENERAL

Sl.N	PARTICULARS	DETAILS
1	File No.	CHG/KWD/BX-02/ Raipur
2	Name & Designation of the inspecting officer	Shri D.Dash Senior Mining Geologist
3	Date of Inspection	19.04.2022
4	Date of Last Inspection & Officer	06.11.2019, Shri Rudra Narayan Mishra, Senior Mining Geologist
5	Accompanying mine personnel	Shri Ashish Mishra, GM (Mines)
6	Name of the Mine	Chhotedonger Iron ore Mine
7	Total Lease Area (Ha) with breakup of Non-forest and forest land	Total lease area: 192.25 ha, Forest land – 192.25 ha (Reserve Forest Land)
8	Mine code	30CHG01001
9	IBM Registration Number under rule 45 of MCDR, 1988	IBM/4800/2011
10	Name of the lessee, Address, phone, email and fax number	M/S Jayaswal Neco Industries Ltd. F-8, MIDC Industrial Area, Hingna Road, Nagpur, Marashtra, Pin code-440016
	Village	Chhotedonger
	Taluka/Mandal	Narayanapur
	District	Narayanpur
	Pincode	494229
	State	Chhattisgarh
	Post office	Chhotedonger
11	Nearest police station	Chhotedonger
12	Nearest Railway station	Raipur
13	Date of Grant of Mining Lease	05.05.2005
14	Date of Execution	21.06.2005, supplementary lease deed executed for the period 21.06.2035 up to 20.06.2055 on 08.08.2017
15	Date of opening of Mine	07.01.2019
16	Weekly day of rest	Thursday
17	Date of first Renewal, if applicable and its period & expiry	NA
18	Name of the Nominated Owner with Address, phone, email, fax number and date of appointment	Shri Meghpal Singh, Executive Director, Steel Plant Division) Address : Siltara Growth Centre, Siltara Raipur(Chhattisgarh)-493111, Phone-07721-264241, mobile: 9109119120 Email :- <a href="mailto:meghpal.singh@necoindia.com">meghpal.singh@necoindia.com</a> Date of appointment—17.11.2014
19	Name of the Mine Agent with Address, phone, email, fax number and date of appointment	Shri T. Prasanna Kumar, President(Mines) Address: Village-Bhanupratappur Near Santoshi Mandir on Bhanupratappur Sambalpur road, Tahsil-Bhanupratappur District-Kanker (Chhattisgarh) PIN : 494669. , M. No. 9109119092 Email: <a href="mailto:tembe.prasanna@necoindia.com">tembe.prasanna@necoindia.com</a>

		Date of appointment—22.03.2017
20	Name of the Mines Manager with Address, phone, email, fax number and date of appointment in mines	Shri Santosh Kumar Singh, Diploma in Mining & First class Mines managers competency certificate holder. Experience: 30+ years Address: Village- Chhotedongar District-Narayanpur (Chhattisgarh) PIN-494229 M.No.-7056158349 <a href="mailto:Email-mines.narayanpur@necoindia.com">Email -mines.narayanpur@necoindia.com</a> Date of appointment—12.02.2020
21	Name of the Mining Engineer, Qualification and total experience with Address, phone, email, fax number and date of appointment in mine	Shri Santosh Kumar Singh, Diploma in Mining & First class Mines managers competency certificate holder. Experience: 30+ years Address: Village- Chhotedongar District-Narayanpur (Chhattisgarh) PIN-494229 M.No.-7056158349 Email -mines.narayanpur@necoindia.com Date of appointment—12.02.2020
22	Whether Geologist and Mining Engineer appointed in mines satisfy the rule 42 & carrying out their duties as per rule 43 & 44.	Shri Khageswar Naik Qualification: M.Sc, M. Phil (Geology) Experience : +23 years  Address: Village- Chhotedongar, District-Narayanpur (Chhattisgarh) PIN-494229  <a href="mailto:Email-khageswar.naik@necoindia.com">Email -khageswar.naik@necoindia.com</a> M-9437243582
23	Date of Approval of Mining Plan/Modified Mining Plan with five-year period and specific condition in approval letter, if any.	Mining Plan was approved by IBM vide letter no. BST/Fe/MPLN-738/NGP dated 02.04.2001 for 2005-06 to 2009-10.  Modified Mining Plan has been approved vide letter no. Narayanpur/ Fe/ MPLN- 1131/ 2017/ Raipur/ 1937. Dated 18.01.2018 for document period 2015-16 to 2019-20 and proposal period 2017-18 to 2019 – 20  Again Modified Mining Plan has been approved vide letter no. Narayanpur/Fe/ MPLN-1194/ 2018-Raipur/15. Dated 23.03.2019 for document period 2015-16 to 2019-20 and proposal period 2019-20.  Review of Mining Plan for document and proposal period 2020-21 to 2024-25 submitted under rule 17(2) of MCR 2016 and rule 23 of MCDR- 2017 was approved by IBM vide letter No Narayanpur/ Fe/ MPLN-1220/ 2018-Raipur/ 573 dated 17.12.2019.
24	Date of Approval of Scheme of Mining/Modified Scheme of Mining with five-year period and specific condition in approval letter, if any.	Review of Mining Plan for document and proposal period 2020-21 to 2024-25. Dated 17.12.2019.
25	Mineral(s) granted in lease and	Iron

	proved for mining	
26	Method of Mining (Opencast, Underground)	Opencast
27	Category (Fully Mechanized, Others or Manual)	Category 'A' Fully Mechanised
28	Captive/Non-Captive	Captive
29	EC for ROM Prod: Date of Issue:	EC is granted for 2.95 Million Ton per annum iron ore production vide letter dated 22.03.2021. CECB granted consent to operate on 02.11.2021 for one year and validity is from 01.03.2022 to .28.02.2023.
30	FA amount Rs Valid up to:	<p>The lessee has submitted Financial Assurance of Rs. 1,00,26,000/- by way of bank Guarantee No 0499ILG006819 dated 22.11.2019 which was valid upto 31.03.2025.</p> <p>Later on as per Rule 27 of MCDR 2017, the financial Assurance for Rs. 66, 84,000/- was to be submitted for A category mines. The additional amount of Rs. 66, 84,000/- vide BG no 04990ILG000822 dated 31.01.2022 has been submitted which is valid up to 31.03.2025.</p>

Scientific Mining: Compliance of proposals of approved mining plan/scheme of mining. –

**1.0 EXPLORATION**

SN	ITEM	PROPOSALS (2020-21)	ACTUAL WORK (2020-21)	REMARKS
1a	Backlog of previous year	2020-21- 04 boreholes 2021-22- 03 boreholes with a grid interval of 100 m	2020-21: Nil 2021-22: 23 boreholes	No drilling was done in 2020-21 due to law and order problem. However in the year 2021-22 total 23 Nos of Bore Hole have been drilled with a grid interval of 100 m up to a maximum 60 m depth. No depletion ores during the year 2021-22 as no mining operations were carried out during the year.
1b	Exploration over lease area for Geological axis 1 or 2.	Not specific	G1 : 10.08 Ha G2 : 7.60 Ha G3 : 19.14 Ha G4: 75.28 Ha	
1c	Exploration Agency & Expenditure in lakh Rupees during the year	Not specific	Lessee	
1d	Balance area to be explored to bring Geological axis in 1 or 2	Nil	G1- 13.67 Ha G2- 0.82 Ha	
1e	Balance reserves as 01.04.	111: 14.172	111: 15.572	

	2021 (million tonnes)	122: 7.613 211: 3.710 222: 5.815 333: 4.472 334: 49.862	122: 7.613 211: 3.710 222: 5.815 333: 4.472 334: 49.862
1f	General remarks of inspecting officer on geology, exploration etc.	Iron ores in Hematitic form occur in outcropping form. The proposed exploration during the year 2020-21 could not be carried out due to law and order situation. However, the lessee has carried out 23 boreholes during the year 2022-23. Drilling is still being carried out which was observed during the visit. In the process, 10.08 ha area has been covered under G1 scale of exploration.	

## **2.0 DEVELOPMENT**

<b>SN</b>	<b>ITEM</b>	<b>PROPOSALS (2020-21)</b>	<b>ACTUAL WORK (2020-21)</b>	<b>REMARKS</b>
2a	Location of development w.r.t. lease area	E-530139, to E 530460 and N 2149010 to 2149677	E-530345, to E 530544 and N 2149562 to 2149747	The lease area is in LWE affected area. The site deviation is due to law and order situation. Considering the practical difficulty, no violation of Rule 11(1) of MCDR, 2017 is pointed out.
2b	Separate benches in topsoil, overburden and mineral (Rule 15)	NIL	Nil	Not Applicable since there is negligible top soil
2c	Stripping ratio or ore to OB ratio	1:0.003	1:0	As proposed
2d	Quantity of topsoil generation in Tonnes	2020-21: NIL	NIL	No generation
2e	Quantity of overburden generation in m <sup>3</sup>	2020-21: 0.00	0.00	No generation during the year 2020-21
2f	General remarks of inspecting officer on development of pit w.r.t. type of deposit etc.	The lease area is in LWE affected area due to which no mining operations was possible during the year 2020-21 due to law and order situation. The lessee has sought for modification in approved Mining Plan for carrying out mining operations in fresh area after carrying exploration to establish reserves. The fresh proposed area is close to security camp.		

### **3.0 EXPLOITATION**

<b>S.N.</b>	<b>ITEM</b>	<b>PROPOSAL (2020-21)</b>	<b>ACTUAL WORK (2020-21)</b>	<b>REMARK</b>
3a	Number of pits proposed for production	01	01	
3b	Quantity of mineral production proposed	2020-21: . 1.4 million ton 2021-22: 2.95 million Tons	2020-21: Nil 2021-22: 86428 tons	No mining operations could be carried out during the year 2020-21 due law and order situation.
3c	Recovery of saleable/usable mineral from production	2020-21: . 1400000 2021-22: 2950000 Tons.	2020-21:-0.00Tons 2021-22:-86428 Tons	Same as above.
3d	Quantity of mineral reject generation	2020-21- NIL 2021-22 :- Nil	2020-21:- 0.00 Tons 2021-22:- 0.00 Tons	Same as above. Intercalated waste is considered mineral rejects in approved M.P.
3e	Grade of mineral reject generation and threshold value declared	Nil	Nil	No generation
3f	Quantity of sub-grade mineral generation	2020-21: 0.42 million tonnes 2021-22: 0.885 million tonnes	2020-21:- 0.00 Tons 2021-22:- 14300 Tons ( Nov 21 to March 22)	Reason same as above.
3g	Grade of sub-grade mineral generation	As per approved document the grade of sub-grade fines (10mm) of 45-58% Fe is not mentioned.	Below 55 % Fe	The screened fines of -10mm are considered sub-grade, which are sent outside lease area for beneficiation prior to its use captive steel plant.
3h	Manual / Mechanised method adopted for segregating from ROM	Mechanised method by Screening and Crushing.	Mechanised method by Screening and Crushing.	Bench development by machines and ore segregation manually.
3i	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	As per approved document the beneficiation study has not been proposed	Not Proposed	The lessee has assigned Ore dressing division, IBM, Nagpur to carry out beneficiation study of low grade fines.

3j	Provision of drilling & blasting in mineral benches	As per approved document the provision of drilling & blasting is mentioned.	Not required at present since the formation is easily excavated by excavators due to softness of ore.	Blasting in LWE area is also a security risk.
3k	Provision of mining machineries in mineral benches	1. Wagon Drill: 04 nos. Capacity 100 mm dia. 2. Portable air compressor 400 CFM -4 Nos 3. Excavators 6 nos of 3cumcapacity and Rock Breaker : 04 nos. 4. Dumpers: 18 nos. Capacity 25 Tone 5. Water tanker: 04 nos. Capacity 10000 liters 6. Pay loader 6 No 7. Double decor Power screen 250 TPH=6 nos 10. Crusher ( primary And secondary 150 TPH Secondary =5 set	2020-21- NIL 1. Front end loader 0.60 CUM -1 2. Front end loader 0.1.0 CUM -2 3. Hydraulic Shovel- 1.8 CUM 2 Nos 4. Dumper -25 ton 2 5. Tractor- 65 HP 2 3. Water tanker: 01 nos. Capacity 10000 liters	Found adequate.
3l	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM	As per approved Mod. Approved Mining plan the height of benches is 6 m in both Ore and O.B.	The height of benches has been maintained 6 m in both Ore and O.B.	As proposed.
3m	Total area covered under excavation/pits	17.58 Ha for the plan period	2020-21-2.00 Ha 2021-22- 2.41 Ha	Less area due to minimum mining operations.
3n	Ore to OB ratio for the pit/mine during the year	1:0.003	1:0.00	As proposed.
3o	Total area put in use under different heads at the end of year	Pit- 17.58 Ha for the plan period Waste/reject-0.50 Ha Others-15.34 Ha	2020-21-8.09 Ha 2021-22- 8.50 Ha	Less area degradation due limited mining operations.
3p	Production of mineral during last Three -year period, as applicable (tones)	2016-17: 50000 T	0.00 T	EC granted for 0.05 MTPA
		2017-18: 50000 T	0.00 T	
		2018-19:700000 T	0.00 T	
		2019-20- 1400000 T	0.00 T	
		2020-21- 1400000 T	0.00 T	

		2021-22- 2950000 T	86428 T	EC for 2.95 MTPA
3q	General remarks of inspecting officer on method of mining etc.	Due to lack of EC clearance mining operations could not be carried out prior to 2020-21. During the year 2020-21, no mining operations due to law and order situation. Blasting is avoided considering the ground situation. Benches have been developed as proposed using excavators. Fresh area proposed near security camp for which modification of approved Mining Plan is sought for. Low grade fine(-55% Fe) are sent outside lease area for beneficiation.		

#### **4.0 SOLID WASTE MANAGEMENT-DUMPING**

SN	ITEM	PROPOSALS (2020-21)	ACTUAL WORK (2020-21)	REMARKS
4a	Separate dumping of topsoil, OB & mineral reject (Rule 32, 33)	2020-21: No generation of waste envisaged. No separate dump proposed.  2021-22 : 0.5 ha for waste dump	2020-21-0.00 Ha 2021-22- 0.00 Ha Top Soil dump-Nil Waste Dump -0.32 HA Mineral Reject-Nil	As proposed.
b	Location of topsoil, OB & mineral reject dumps	Top soil-Nil Mineral reject-NIL Waste dump : to 498080 E 2216530 to 2216570 N	Top soil-Nil Nil Mineral reject-Nil Waste dump : E 530367 - E 530114 N2149449 -N 2149523	Location variation for waste dumping observed.
4c	Number of dumps within lease area and outside lease area	One number of dump within lease area.	One number of dump within lease area.	
4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	Out Side the Ultimate pit limit	The dump is temporary in nature so located inside the Ultimate Pit Limit.	
4e	Number of active & alive dumps	1	2020-21- NIL 2021-22- 1	
4f	Number of dead dumps	NIL	Not Applicable	
4g	Number of dumps stabilized	NIL	Not Applicable	
4h	Whether Retaining wall or garland drain all along dumps are there	Construction of Garland drain of 2m x 2m size has been proposed	Constructed Retaining wall around waste dump	

4i	Length of Retaining wall or garland drain all along dump	Not mentioned in the approved document.	80m Retaining wall has been constructed all along the dump
4j	Number of settling ponds	01	One nos. of settling pond have been made.
4k	Specific comments of inspecting officer	Location variation with respect to waste dumping observed. However, no violation pointed out considering concurrent law and order situation. The lessee has submitted modification of approved Mining Plan where up-dated status of temporary waste dump has been shown.	

### **5.0 SOLID WASTE MANAGEMENT-BACKFILLING**

SN	ITEM	PROPOSALS (2020-21)	ACTUAL WORK (2020-21)	REMARKS
5a	Status on part or full extraction of mineral from mined out area before starting backfilling	Not proposed in approved document	NA	No area is mined out.
5b	Area under backfilling of mined out area	Not proposed in approved document	NA	Reason as above.
5c	Concurrent use of topsoil for restoration or rehabilitation of mined out area (Rule 32)	Not proposed in approved document	2020-21- NIL 2021-22- 504 cum of top soil has been generated.	No area is mined out.
5d	Total area fully reclaimed & rehabilitated	Not proposed in approved document	NIL	
5e	General remarks of inspecting officer on backfilling, reclamation etc	Mining operations in the area is in incumbent stage. No area is mined out . Thus, there is no scope of backfilling or rehabilitation at present.		

### **6.0 PROGRESSIVE MINE CLOSURE PLAN**

SN	ITEM	PROPOSALS (2020-21)	ACTUAL WORK (2020-21)	REMARKS
6a	Whether Annual report on PMCP submitted on time and correctly - Rule 23E (2). Details should be given in the format as given in Annexure-20.	As per 26(2) of MCDR 2017 the annual report has to be submitted	नोत Submitted.	Violation of Rule 26(2) of MCDR, 2017 is pointed out.

6b	Management of worked/mined out benches i) Area available for rehabilitation (ha) ii) Afforestation done (ha) iii) No. of saplings planted during the year iv) Cumulative no. of plants v) Any other specific method of rehabilitation vi) Cost incurred on watch & care during the year	As per approved document rehabilitation is not proposed for the year 2021-22	NIL	No area is matured for rehabilitation.
6c	Compliance on reclamation and rehabilitation by backfilling i) Voids available for backfilling (L X B X D) ii) Void filled by waste/tailings iii) Afforestation on the backfilled area iv) Rehabilitation by making water reservoir v) Any other specific means	0.00	0.00	Reason as above.
6d	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of rehabilitation	2020-21: Nil	Nil	No area is matured for rehabilitation.
6e	Compliance of Environmental monitoring (core zone & buffer zone)	Proposal has been given in the approved document for Compliance of Environmental monitoring in core and buffer zone	The regular monitoring of Air Water and noise is being carried out as per condition imposed by CECB and report is submitted.	Done as proposed.
6f	General remarks of inspecting officer on PMCP compliance & progressive	The mining operations is at initial stage. No area is matured for rehabilitation.		

## **7.0 MINERAL CONSERVATION**

SN	ITEM	PROPOSALS (2020-21)	ACTUAL WORK (2020-21)	REMARKS
7a	ROM Mineral dispatch or grade-wise sorting within lease area	Blasted run of mine ore was envisaged to be sent to crusher for sizing and screening. The screened	2020-21- NIL During 2021-22 above 58% Fe sized ore and fines are dispatched to plant and below 58% Fe is	No mining operations during the year 2020-21. The proposed beneficiation plant could not

		lumps are directly saleable for use in plant. The screened fines are to be sent to beneficiation plant to be set up within lease area.	dispatched to beneficiation plant outside lease area for beneficiation.	set up due to law and order situation. The lessee has obtained permission from the State Government to sent the screened fines for beneficiation in outside lease area. .
7b	Method of grade-wise mineral sorting i.e. manual or mechanical	Mechanical	Mechanical method	
7c	Different grade of mineral sorted out at mines	Mechanical	2020-21- NIL 2021-22 – Lump above 65% Lumps Fe-58 to 60 Fines- below 55 %	
7d	Any beneficiation process at mines	As per approved document the beneficiation process at mines is proposed	At present no beneficiation is done at mine site. However beneficiation of low grade mineral below 58% Fe is being dispatched to Gidhali for beneficiation.	
7e	General remarks of inspecting officer on Mineral conservation & beneficiation issues	It was envisaged to set up a beneficiation plant within the lease area. The screened fines after crushing and screening was supposed to be beneficiated. However, the beneficiation plant could not be set up due to law and order situation. The lessee has obtained permission to sent screened fines for beneficiation outside lease area.		

## **8.0 ENVIRONMENT**

<b>SN</b>	<b>ITEM</b>	<b>PROPOSALS (2020-21)</b>	<b>ACTUAL WORK (2020-21)</b>	<b>REMARKS</b>
8a	Separate removal and utilization of topsoil (Rule 32)	2020-21 As per approved	2020-21-- NIL 2021-22 - 504	No mining operations

		document the Top soil is negligible.	cum top soil generated which is stored at specified place.	carried out during the year 2020-21. Although, no plantation carried out during the year 2020-21, no violation pointed out since, during the year 2021-22, 200 saplings have been planted.
8b	Concurrent use or storage of topsoil	Not proposed.	2020-21-NIL 2021-22- Stored for future use.	
8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	As per approved document the separate temporary dump has been proposed.	Separate temporary dump has been developed.	
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Not proposed	Not done.	
8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Not Proposed for this year	Not Required.	
8f	Baseline information on existence of plantation & additional plantation done (Rule 41)	Proposed in Safety zone area of 0.1 Ha and 100 saplings for 2021-22.	2020-21-NIL 2021-22-About 200 saplings have been planted in safety zone area	
8g	Survival rate	---	50%	
8h	Water sprinkling on roads to control airborne dust	Yes proposed.	Being done on regular basis	
8i	General remarks of inspecting officer on aesthetic beauty in and around mines are	The mining operations have been carried out on low scale. So, aesthetic beauty of the area is mostly undisturbed.		

## **9.0 COMPLIANCE OF RULE 45**

S. N.	Item	Details GIVEN in A.R.	Observation of I/Officer	Remarks
9b	Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager	2020-21 Graduate Mining Engineer -1 (ii) Diploma Mining Engineer-- 0 (iii) Geologist-- 1 (iv) Surveyor --1 (v) Other administrative and technical supervisory staff-4	The officials were present during the field visit.	Information is correct.

9c	Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc.	2020-21 (i) Already exploited & abandoned by opencast (O/C) mining 0.00 (ii) Covered under current (O/C) Workings 2.00 (iii) Reclaimed/Rehabilitated 0.000 (iv) Used for waste disposal 0.000 (v) Occupied by plant, buildings, residential, welfare buildings & roads 6.090 (vi) Other Purpose (Mineral storage, subgrade storage, internal road, mineral separation plant, garland drain) 0.000 (vii) Work done under progressive mine closure plan during the year 0.000	Information of area covered under current working, plant, building, residential, welfare building and road are incorrect.	Violation of Rule 45(c0 of MCDR, 2017 is pointed out for incorrect information on land use and reserves
9d	Scrutiny of Annual return on afforestation	Nil	Appears to be correct.	
9e	Scrutiny of Annual return on mineral reject generation (Grade & quantity)	As per Annual Return total Mineral rejection is NIL	Appears to be correct.	
9f	Scrutiny of Annual return on ROM stock and/or graded ore	As per Annual Return for the year 2020-21 the ROM stock – 1885 Tons	Appears to be correct.	
9g	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	As per Annual return 2020-21 the value for Lumps Fe-60 to 62- Nil Lumps Fe 62 to 65 -Nil Fines- below 55 -Nil Fine 55 to 58 -Nil Fines 60 to 62 -Nil	Appears to be correct.	No production or dispatch during the year.
9i	Scrutiny of Annual return on fixed assets	As per annual Return 2020-21 the total fixed assets is Rs. 252665055/-	Appears to be correct.	
9k	Scrutiny of Annual return on mining machineries	FRONT END LOADER 0.600 CUM Non Electrical Opencast : 01 FRONT END LOADER 1.000 CUM Non Electrical Opencast : 02 SHOVEL (HYDRAULIC) 1.800 CUM Non Electrical Opencast : 02 DUMPER 25.000 TONNE Non Electrical Opencast : 02	Appears to be correct.	

		JEEP/TRACTOR 65.000 HP Non Electrical Opencast : 02		
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10- Details of violations observed during current inspection and compliance position of earlier violation pointed out: -Details of the Violations Pointed-out during Inspections:

नियम	उल्लंघन के प्रकार का ब्यौरा
26(2)	A yearly report as per the format specified by the Indian Bureau of Mines, before 1 <sup>st</sup> day of July every year setting forth the extent of protective and rehabilitative works carried out as envisaged in the approved mine closure plan has not been submitted for the year 2020-21.
35(4)	Every holder of a mining lease shall achieve at least three-star rating within a period of three years with effect from the 27th February, 2017 or four years from the date of commencement of mining operations, or date of notification of rule, as the case may be, and thereafter maintain the same on year- on- year basis. Online self-assessment report of Star Rating of your mine has been found below three-star rating till the reporting year 2020-21.
45(5)(c)	In annual return for financial year 2020-21 following discrepancies are observed; i. At Part I : laduse information is furnished incorrectly. ii. At part-V (General Geology & Mining), updated reserves and resources at the end of the year are furnished incorrectly.

During the previous inspection on dated 06.11.2019, no violation is pointed out.

Date: .....

(D.Dash)

Senior Mining Geologist