

**INDIAN BUREAU OF MINES  
MINERALS DEVELOPEMMENT AND REGULATION DIVISION**

**Mining Plan Modification REPORT**

**Ranchi regional office**

**Mine file No :** BIH/GLA/BX/229/RRO

**Mine code :** 07BHR32017

- (i) Name of the Inspecting : **E025** ) **NAMAN EKKA**  
Officer and ID No.
- (ii) Designation : Junior Mining Geologist
- (iii) Accompanying mine : Sri B.C.Kuila, Supervisor.  
Official with  
Designation
- (iv) Date of Inspection : 07/06/2017
- (v) Prev.inspection date :

**PART-I : GENERAL INFORMATION**

1. (a) **Mine Name** : **SERKA AND SERANGDAG (63.2**
- (b) **Registration NO.** :
- (c) Category : B Manual
- (d) Type of Working : Opencast
- (e) Postal address  
State : JHARKHAND  
District : GUMLA  
Village : SERKA AND SERANGDAG  
Taluka : BISHUNPUR  
Post office : GAGHRA  
Pin Code :  
FAX No. : 06526- 224075  
E-mail : N.A.  
Phone : 06526- 224075, 224083
- (f) Police Station : Bishunpur
- (g) First opening date : 01/09/1988
- (h) Weekly day of rest : SUN
2. Address for : VILL-SERKA & SERANDAG  
correspondance : PO-GHAGRA,TAHASIL-BISHUNPUR  
DIST-GUMLA
3. (a) Lease Number : JHK0034
- (b) Lease area : 63.25
- (c) Period of lease : 20
- (d) Date of Expiry : 28/04/2008
4. Mineral worked : BAUXITE Main

## 5. Name and Address of the

Lessee : U.P.AGARWAL  
 EAST GOLA ROAD UPPER BAZAR  
 LOHARDAGA LOHARDAGA  
 JHARKHAND  
 Phone:06526-24075(R) ,24083(O)  
 FAX :

Owner : UMESH PRASAD AGARWAL  
 EASTGOLA ROAD UPPER BAZAR  
 LOHARDAGA LOHARDAGA  
 JHARKHAND  
 Phone: 06526-24075(R) ,  
 FAX :

Agent : UEDIT NARAYAN SINGH  
 C/o-U.P.AGARWAL EAST GOLA  
 ROAD PO/DIST-LOHARDAGA  
 LOHARDAGA JHARKHAND  
 Phone: 06526-24075  
 FAX :

Mining Engineer  
 Name : SRI U.N.SINGH,Part Time  
 Qualification : MATRICULATE, MINES FOREMAN CERTIFICATE N  
 Appointment/ : 31/03/2013  
 Termination date

Geologist  
 Name : MADHBANDRA KUILA,Full Time  
 Qualification : M.Sc(GEOLOGY)  
 Appointment/ : 22/12/1999  
 Termination date

Manager  
 Name : SRI NAG NARAYAN SINGH  
 Qualification : MINES FOREMAN  
 Appointment/ : 01/08/2010  
 Termination date

6. Date of approval of Mining	:	Existing rule 11 MCDR1988	16/09/1998
Plan/Scheme of Mining	:	Renewal under rule 24 MCR1960	06/05/2010
	:	MP modif under MCR 1960	30/05/2016

## PART - II : OBSERVATION/COMMENTS OF INSPECTING OFFICERS

## Exploration :

Sl.No.	Item	Proposals	Actual work	Remarks
1a	Backlog of previous year	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17.	No work done in 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member.
1b	Exploration over lease area for geological axis 1 or 2	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17.	
1c	Exploration Agencies and Expenditure in lakh rupees during the year	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17.	
1d	Balance area to be explored to bring Geological axis in 1 or 2	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	21 Ha. Area is to be explored. No work done in 2016-17.	No work done in 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .

1e	Balance reserve as on 01/04/20	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	Reserve - 1836854 Tonnes Resources - 24552Tonnes
1f	General remarks of inspecting officers on geology, exploration etc		No work done in 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member.

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Development :

Sl.No.	Item	Propasals	Actual work	Remarks
2a	Location of development w.r.t.lease area	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done since 21/04/2013 as per Suspension order.	The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .
2b	Separate benches in topsoil, overburden and minerals (Rule 15)	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	At the time of inspection separate benches of Top soil & mineral were present.	

2c	Stripping ratio or ore to OB ratio	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No production done in 2016-17.	The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013.
2d	Quantity of topsoil generation in m3	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	
2e	Quantity of overburden generation in m3	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	
2f	General remarks of inspecting officers on development of pit w.r.t. type of deposit etc		No work done in 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .	No work done in 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013

### Exploitation:

Sl.No.	Item	Propasals	Actual work	Remarks
3a	Number of pit proposed for production	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	No work done in 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013.

3b	Quantity of ROM mineral production proposed	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
3c	Recovery of sailable/usable mineral from ROM production	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
3d	Quantity of mineral reject generation	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
3e	Grade of mineral rejects generation and threshold value declared.	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
3f	Quantity of sub grade mineral generation.	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
3g	Grade of sub grade mineral generation	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17

3h	Manual / Mechanised method adopted for segregating from ROM	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
3i	Any analysis or beneficiation study proposed and carried out for sub grade mineral and rejects.	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
3j	Provision of drilling and blasting in mineral benches	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
3k	Provision of mining machineries in mineral benches	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
3l	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
3m	Total area covered under excavation/pits	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17

3n	Ore to OB ratio for the pit/mine during the year.	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	
3o	Total area put in use under different heads at the end of year	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	
3p	Production of ROM mineral during the last five year period as applicable	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	
3q	General remarks of inspecting officers on method of mining etc.		No work done in 2016-17as because the lessee could not start mining operations for want of Environment Clearance from MOEF & NOC & CTO from the Jharkhand State Pollution Control Board. Also the mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee,AMG, Team Member. .	No work done in 2016-17as because the lessee could not start mining operations for want of Environment Clearance from MOEF & NOC & CTO from the Jharkhand State Pollution Control Board.Also the mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee,AMG, Team Member. .



## Solid Waste Management - Dumping:

Sl.No.	Item	Propasals	Actual work	Remarks
4a	Separate dumping of topsoil, OB and mineral rejects (Rule 32,33)	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee,AMG, Team Member.
4b	Location of topsoil, OB and mineral reject dumps	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	
4c	Number of dumps within lease area and outside of lease area	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	
4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	
4e	Number of active and alive dumps.	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	

4f	Number of dead dumps.	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
4g	Number of dumps established.	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
4h	Whether Retaining wall or garland drain all along dumps are there.	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
4i	Length of Retaining wall or garland drain all along dumps	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17
4j	Number of settling ponds	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17

4k	Specific comments of inspecting officer on waste dump management	No work done in 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .	The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .
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Solid Waste Management - Backfilling:

Sl.No.	Item	Propasals	Actual work	Remarks
5a	Status of part or full extraction of mineral from mined out area before starting backfilling.	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .
5b	Area under backfilling of mined out area	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	
5c	Concurrent use of topsoil for restoration or rehabilitation of mineral out area (Rule 32)	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	

5d	Total area fully reclaimed and rehabilitated	2015-16 & 2016-17 are the Lapsed period for which MP/SOM was not submitted for approval by the lessee.	No work done in 2016-17	
5e	General remarks of inspecting officers on backfilling and reclamation etc.		No work done during 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member.	The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member.

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Progressive Mine Clousre Plan:

Sl.No.	Item	Propasals	Actual work	Remarks
6a	Whether Annual report on PMCP submitted on time and correctly. Rule 23 E(2).	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .	No work done during 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .

6b	Area available for rehabilitation (ha) .	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
6c	afforestation done (ha).	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
6d	No. of saplings planted during the year	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
6e	Cumulative no .of plants	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
6f	Any other method of rehabilitation	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
6g	Cost incurred on watch and care during the year	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.

6h	Compliance on reclamation and rehabilitation by backfilling (i) Voids available for backfilling ( Lx B x D	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
6i	Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
6j	Compliance on reclamation and rehabilitation by backfilling (iii)Afforestation on on backfilled area	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
6k	Compliance on reclamation and rehabilitation by backfilling (iv) Rehabilitation by making water reservoir	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
6l	Compliance on reclamation and rehabilitation by backfilling (v)any other specific means.	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
6m	Compliance of rehabilitation of waste land within lease (i)afforestation	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.

6n	Compliance of rehabilitation of waste land within lease (ii)Area rehabilitation (ha)	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.	
6o	Compliance of rehabilitation of waste land within lease (iii)Method of rehabilitation	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.	
6p	Compliance of environmental monitoring (core zone and buffer zone)	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.	
6q	General remarks of inspecting officers on PMCP compliance and progressive closure operations etc.		No work done during 2016-17.The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee,AMG, Team Member. .	No work done during 2016-17.The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee,AMG, Team Member. .

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Mineral Conservation:

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Sl.No.	Item	Propasals	Actual work	Remarks
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7a	ROM Mineral dispatch or grade-wise sorting within lease area	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .	No work done during 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .
7b	Method of grade-wise mineral sorting i.e. manual or mechanical.	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.	
7c	Different grade of mineral sorted out at mines.	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.	
7d	Any beneficiation process at mines .	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.	



7e	General remarks of inspecting officer on Mineral conservation and beneficiation issues	No work done during 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .	No work done during 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .
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## Environment:

Sl.No.	Item	Propasals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .	No work done during 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member. .
8b	Concurrent use or storage of topsoil	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.	

8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
8f	Baseline information on existence of plantation and additional plantation done (Rule 41)	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
8g	Survival rate	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.
8h	Water sprinkling on roads to control airborne dust	2015-16 & 2016-17 are the Lapsed period for which no MP/SOM was submitted for approval by the lessee.	No work done during 2016-17.

8i	General remarks of inspecting officer on aesthetic beauty in and around mines area	No work done during 2016-17.The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee,AMG, Team Member. .	No work done during 2016-17.The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee,AMG, Team Member. .
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Compliance of Rule 45:

Sl.No.	Item	Propasals	Actual work	Remarks
9a	Status of submission of Monthly and Annual returns	Monthly return submitted upto May 2017 Annual Return submitted for 2016-17	Found correct.	No work done during 2016-17.The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee,AMG, Team Member. .
9b	Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager	Mining Engineer None, Geologist Sri M.B. Kuila.	Found correct.	No work done during 2016-17.

9c	Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc.	Area exploited and abandoned by O/C working 12.9ha., Covered under mining when the mine was closed 5.82ha, reclaimed/rehabilitated area 3.2ha., area used for waste disposal 2ha., area occupied by Plant, building, roads 0.92ha. Plantation area 0.12ha.	Found correct.	
9d	Scrutiny of Annual return on afforestation	100trees planted within lease with 25% survival rate.	Found correct.	
9e	Scrutiny of Annual return on mineral reject generation (Grade and quantity)	Nil	Found correct.	
9f	Scrutiny of Annual return on ROM stock and/or graded ore	Opening & Closing Stock 161.245 Tonnes, ROM nil	Found correct.	No work done during 2016-17. The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee, AMG, Team Member.
9g	Scrutiny of Annual return on sale value, Ex. Mine price and production cost	Sale value, Ex Mine Price and Production cost Nil	Found correct..	No work done during 2016-17
9h	Scrutiny of Annual return on fixed assets	Fixed Asset: Nil	Found correct.	

9k	Scrutiny of Annual return on mining machineries	Tractor 175H.P.2nos.,A ir Compressor lno.	Found correct.	No work done during 2016-17.The mines is suspended vide office letter no. BIH/GLA/BX/229/RRO dated 21/04/2013 for violation of Rule 13(1) & 42(1) (b) (ii) of MCDR 1988 found during Task Force inspection on 13/01/2011 by Sri K.K.Tardia, then Sr.ACOM Team leader & Sri N.K.Chaterjee,AMG, Team Member.
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**Details of violations observed during current inspection and compliance position of violation pointed out**

Violation observed		Show couse position	
Rule NO.	Issued on Compliance on	Rule NO.	Issued on Compliance on

**Date :**

**(NAMAN EKKA)**

Indian Bureau of Mines