# INDIAN BUREAU OF MINES MINERALS DEVELOPMENT AND REGULATION DIVISION

#### MCDR INSPECTION REPORT

#### Dehradun regional office

Mine file No : HP/SRM/LST-40 Mine code : 38HPR10040

(i) Name of the Inspecting : 002 ) DAMODAR PRASAD SHARMA

Officer and ID No.

(ii) Designation : Assistant Controller Mine

(iii) Accompaning mine : Mr. Prakash Sharma, Representative of Owner

Official with Designation

(iv) Date of Inspection : 29-MAR-24
(v) Prev.inspection date : 13-JUN-22

PART-I : GENERAL INFORMATION

1. (a) Mine Name : BHIMGODA

(b) Registration NO. : IBM/7423/2011

(c) Category : A Other than Fully Mech.

(d) Type of Working : Opencast

(e) Postal address

State : HIMACHAL PRADESH

District : SIRMUR
Village : BAGADHAR
Taluka : PAONTA SAHIB

Post office : SATAUN

Pin Code

FAX No. : N.A

E-mail : k.n.cement@gmail.com

Phone : (01704) 262483

(f) Police Station : PAONTA SAHIB

(g) First opening date : 14-NOV-89

(h) Weekly day of rest : SUN

2. Address for : M/S K.N. CEMENTS LTD.

correspondance VPO - SATAUN

TEHSHIL - PAONTA SAHIB, DISTT- SATAUN (HP)

3. (a) Lease Number : HPR0022 (b) Lease area : 24.6 (c) Period of lease : 50

(d) Date of Expiry : 13-MAR-27

4. Mineral worked : LIMESTONE Main

5. Name and Address of the

Lessee : K.N.CEMENTS LTD.

> C/o Sh. NASILA KHAN V.P.O. SATAUN TEHSIL PONTA SAHIB SIRMUR HIMACHAL PRADESH Phone: (01704) 62483

FAX :

: K.N.CEMENTS LTD. Owner

> VILL. SATAU P.O. SATAU DISTT. SIRMUR SIRMUR HIMACHAL PRADESH

Phone: 62483

FAX :

Agent : NASHEEM KHAN

> KHAN MINING TRG CO. VPO -SATAUN TEHSHIL - PAONTA SAHIB SIRMUR HIMACHAL

PRADESH Phone: FAX :

6. Date of approval of Mining Plan/Scheme of Mining

: Existing rule 11 MCDR1988 03-MAR-92 Mining Scheme rule 12 MCDR1988 22-DEC-99 Renewal under rule 22 MCR1960 28-MAR-07 Mining Scheme rule 12 MCDR1988 21-SEP-12

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PART - II : OBSERVATION/COMMENTS OF INSPECTING OFFICERS

## Exploration :

| Sl.No. | Item  | Proposals                                | Actual work  | Remarks   |
|--------|---|--|--|---|
| 1a     | Backlog of previous year  | no proposal<br>was given                 | Not Applicable   | Inspection was carried out for the submitted draft RMP, mine is closed since 2012 no valid document was available for teh reporting year 2023-24. |
| 1b     | Exploration over lease area for geological axis 1 or 2                  | ML area is<br>explored upto<br>G2 level  | as per previous approved mining plan ML area was eplored upto G2 level   | l   |
| 1c     | Exploration Agencies and Expenditure in lakh rupees during the year     | Not Mentioned                            | Not Applicable   |   |
| 1d     | Balance area to<br>be explored to<br>bring Geological<br>axis in 1 or 2 | No<br>exploration<br>details<br>provided | Mine is closed as per office records and as per previous approved mining plan ML area needs to be explored upto G1 level |   |
| 1e     | Balance reserve as on 01/04/20  | no proposal                              | as per approved mining<br>plan dated 21.09.2012<br>121-10067175 Tonnes<br>122-1485000 Tonnes                             |   |

1f General remarks of inspecting officers on geology, exploration etc

Mining lease is closed since 2012, no mining activity is seen in the ML area at the time of inspection. last approved mining plan was 21.09.2012. mine was inspected for submitted draft RMP.

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### Development :

| Sl.No. | Item   | Propasals                | Actual work    | Remarks |
|--------|--|--------------------------|----------------|---------|
| 2a     | Location of development w.r.t.lease area                       | No proposal was given    | Not Applicable |         |
| 2b     | Separate benches in topsoil, overburden and minerals (Rule 15) | No proposal<br>was given | Not Applicable |         |
| 2c     | = = =  | No proposal was given    | Not Applicable |         |
| 2d     | Quantity of topsoil generation in m3                           | No proposal was given    | Not Applicable |         |
| 2e     | Quantity of overburden generation in m3                        | No proposal<br>was given | Not Applicable |         |

2f officers on development of mining pit w.r.t. type activity is

time of inspection. last approved mining plan was 21.09.2012.

was inspected for submitted draft RMP.

mine

General remarks Mining lease Mining lease is closed of inspecting is closed since 2012, no mining since 2012, no activity is seen in the ML area at the time of inspection. last of deposit etc seen in the ML approved mining plan was area at the 21.09.2012. mine was inspected for submitted draft RMP.

#### Exploitation:

| Sl.No. | Item  | Propasals                | Actual work    | Remarks |
|--------|---|--------------------------|----------------|---------|
| 3a     | Number of pit proposed for production                             | No Proposal was given    | Not Applicable |         |
| 3b     | Quantity of ROM mineral production proposed                       | No Proposal<br>was given | Not Applicable |         |
| 3c     | Recovery of sailable/usable mineral from ROM production           | No Proposal<br>was given | Not Applicable |         |
| 3d     | Quantity of mineral reject generation                             | No Proposal<br>was given | Not Applicable |         |
| 3e     | Grade of mineral rejects generation and threshold value declared. | No Proposal<br>was given | Not Applicable |         |
| 3f     | Quantity of sub grade mineral generation.                         | No Proposal<br>was given | Not Applicable |         |
| 3g     | Grade of sub<br>grade mineral<br>generation                       | No Proposal<br>was given | Not Applicable |         |
|        |   |                          |                |         |

| 3h | Manual / Mechanised method adopted for segregating from ROM  | No Proposal<br>was given | Not | Applicable |
|----|--|--------------------------|-----|------------|
| 3i | Any analysis or beneficiation study proposed and carried out for sub grade mineral and rejects.                        | No Proposal was given    | Not | Applicable |
| 3ј | Provision of drilling and blasting in mineral benches  | No Proposal<br>was given | Not | Applicable |
| 3k | Provision of mining machineries in mineral benches   | No Proposal was given    | Not | Applicable |
| 31 | Whether height<br>of benches in<br>overburden and<br>mineral suitable<br>for method of<br>mining proposed<br>in MP/SOM | No Proposal was given    | Not | Applicable |
| 3m | Total area<br>covered under<br>excavation/pits   | No Proposal<br>was given | Not | Applicable |
| 3n | Ore to OB ratio for the pit/mine during the year.  | No Proposal was given    | Not | Applicable |
| 30 | Total area put in use under different heads at the end of year   | No Proposal was given    | Not | Applicable |
| 3р | Production of<br>ROM mineral<br>during the last<br>five year period<br>as applicable                                   | No Proposal was given    | Not | Applicable |

3q General remarks Mining lease Mining lease is closed is closed since 2012, no mining of inspecting officers on since 2012, no activity is seen in the method of mining mining ML area at the time of activity is inspection. last etc. seen in the ML approved mining plan was area at the 21.09.2012. mine time of was inspected for inspection. submitted draft RMP last approved mining plan was 21.09.2012. mine was inspected for submitted draft RMP

#### Solid Waste Management - Dumping:

| Sl.No. | Item   | Propasals                | Actual work    | Remarks |
|--------|--|--------------------------|----------------|---------|
| 4a     | Separate dumping of topsoil, OB and mineral rejects (Rule 32,33)     | No proposal<br>was given | Not Applicable |         |
| 4b     | Location of topsoil, OB and mineral reject dumps                     | No proposal<br>was given | Not Applicable |         |
| 4c     | Number of dumps<br>within lease<br>area and outside<br>of lease area | No proposal<br>was given | Not Applicabe  |         |
| 4d     | Location of dumps w.r.t. ultimate pit limit (Rule 16)                | No proposal<br>was given | Not Applicable |         |
| 4e     | Number of active and alive dumps.                                    |                          | Not Applicable |         |
| 4 f    | Number of dead dumps.  | 1                        | 1              |         |
| 4g     | Number of dumps established.   | None                     | None           |         |

| 4h  | Whether<br>Retaining wall<br>or garland drain<br>all along dumps<br>are there. | No proposal<br>was given | Not Applicable  |
|-----|--|--------------------------|---|
| 4i  | Length of<br>Retaining wall<br>or garland drain<br>all along dumps             | No proposal<br>was given | Not Applicable  |
| 4 j | Number of settling ponds   | None                     | None  |
| 4k  | Specific comments of inspecting officer on waste dump management               | mining<br>activity is    | Mining lease is closed since 2012, no mining activity is seen in the ML area at the time of inspection. last approved mining plan was 21.09.2012. mine was inspected for submitted draft RMP. |

# 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. | No proposal<br>given     | Not Applicabe  |         |
| 5b     | Area under<br>backfilling of<br>mined out area  | No proposal<br>was given | Not Applicable |         |
| 5c     | Concurrent use of topsoil for restoration or rehabilitation of mineral out area (Rule 32)     | No proposal<br>was given | Not Applicabe  |         |

| 5d | Total area fully reclaimed and rehabilitated   | No proposal<br>was given   | Not Applicable  |
|----|--|--|---|
| 5e | General remarks<br>of inspecting<br>officers on<br>backfilling and<br>reclamation etc. | Mine was<br>temporarily<br>discontinue<br>since<br>2022.Mining<br>Plan was<br>expired since<br>2017. | Mine was temporarily discontinue since 2022.Mining Plan was expired since 2017. |

## 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).                               | No proposal<br>was given | Not Applicable |         |
| 6b     | Area available for rehabilitation (ha) .   | No proposal<br>was given | Not Applicable |         |
| 6c     | afforestation done (ha).   | No proposal was given    | Not Applicable |         |
| 6d     | No. of saplings planted during the year  | No proposal was given    | Not Applicable |         |
| 6e     | Cumulative no .of plants   | No proposal was given    | Not Applicable |         |
| 6f     | Any other method of rehabilitation   | No proposal was given    | Not Applicable |         |
| 6g     | Cost incurred on watch and care during the year  | No proposal was given    | Not applicable |         |
| 6h     | Compliance on reclamation and rehabilitation by backfilling (i) Voids available for backfilling ( Lx B x D | No proposal was given    | Not Applicable |         |

| 6i | Compliance on reclamation and rehabilitation by backfilling (ii) Voids filled by waste / tailings         | No proposal<br>was given | Not | Applicable |
|----|---|--------------------------|-----|------------|
| 6k | Compliance on reclamation and rehabilitation by backfilling (iv) Rehabilitation by making water reservoir | No proposal<br>was given | Not | Applicable |
| 61 | Compliance on reclamation and rehabilitation by backfilling (v) any other specific means.                 | No proposal<br>was given | Not | Applicable |
| 6m | Compliance of rehabilitation of waste land within lease (i)afforestation                                  | No proposal was given    | Not | Applicable |
| 6n | Compliance of rehabilitation of waste land within lease (ii) Area rehabilitation (ha)                     | No proposal<br>was given | Not | Applicable |
| 60 | Compliance of rehabilitation of waste land within lease (iii) Method of rehabilitation                    | No proposal was given    | Not | Applicable |
| 6р | Compliance of environmental monitoring (core zone and buffer zone)  | Not Monintored           | Not | Monintored |

6q General remarks Mining lease Mining lease is closed of inspecting is closed since 2012, no mining officers on PMCP since 2012, no activity is seen in the compliance and mining ML area at the time of activity is inspection. last progressive closure seen in the ML approved mining plan was operations etc. area at the 21.09.2012. mine time of was inspected for inspection. submitted draft RMP last approved mining plan was 21.09.2012. mine was inspected for submitted

draft RMP

#### Mineral Conservation:

| Sl.No. | Item   | Propasals                | Actual work    | Remarks |
|--------|--|--------------------------|----------------|---------|
| 7a     | ROM Mineral dispatch or grade-wise sorting within lease area                           | No proposal<br>was given | Not Applicable |         |
| 7b     | Method of grade-<br>wise mineral<br>sorting i.e.<br>manual or<br>mechanical.           | No proposal<br>was given | Not Applicable |         |
| 7c     | Different grade of mineral sorted out at mines.  | No proposal was given    | Not Applicable |         |
| 7d     | Any beneficiation process at mines .   | No proposal was given    | Not Applicable |         |
| 7e     | General remarks of inspecting officer on Mineral conservation and beneficiation issues | No proposal<br>was given | Not Applicable |         |

#### Environment:

| Sl.No. | Item  | Propasals                | Actual work    | Remarks |
|--------|---|--------------------------|----------------|---------|
| 8a     | Separate removal and utilization of topsoil (Rule 32)   | No proposal<br>was given | Not Applicable |         |
| 8b     | Concurrent use or storage of topsoil  | No proposal<br>was given | Not Applicable |         |
| 8c     | Separate dumps<br>for overburden,<br>waste rock,<br>rejects and<br>fines (Rule 33)                          | No proposal<br>was given | Not Applicable |         |
| 8d     | Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use           | No proposal was given    | Not Applicable |         |
| 8e     | Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc) | No proposal was given    | Not Applicable |         |
| 8f     | Baseline information on existence of plantation and additional plantation done (Rule 41)                    | No Information given     | No Information | given   |
| 8g     | Survival rate   | No proposal<br>was given | Not Applicable |         |
| 8h     | Water sprinkling<br>on roads to<br>control airborne<br>dust   | No proposal was given    | Not Applicable |         |

8i General remarks Mining lease Mining lease is closed since 2012, no mining of inspecting is closed officer on since 2012, no activity is seen in the aesthetic beauty mining ML area at the time of in and around activity is inspection. last mines area seen in the ML approved mining plan was area at the 21.09.2012. mine time of was inspected for inspection. submitted draft RMP last approved mining plan was 21.09.2012. mine was inspected for submitted draft RMP

#### Compliance of Rule 45:

| Sl.No. | Item  | Propasals                        | Actual work                  | Remarks |
|--------|---|----------------------------------|------------------------------|---------|
| 9a     | Status of<br>submission of<br>Monthly and<br>Annual returns                                   | Return<br>Submitted              | Return Submitte              | d       |
| 9b     | Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager           | Not Appointed                    | Mine was not wor since 2012. | king    |
| 9c     | Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc. | Not Mentioned                    | Mine was not wor since 2012. | king    |
| 9d     | Scrutiny of<br>Annual return on<br>afforestation  | Not Mentioned                    | Mine was not wor since 2012. | king    |
| 9e     | Scrutiny of Annual return on mineral reject generation (Grade and quantity)                   | Mine was not working since 2012. | Mine was not wor since 2012. | king    |

| 9f | Scrutiny of<br>Annual return on<br>ROM stock and/or<br>graded ore           | working since              |             | working |
|----|---|----------------------------|-------------|---------|
| 9g | Scrutiny of Annual return on sale value, Ex. Mine price and production cost | was carried out during the | since 2012. | working |
| 9h | Scrutiny of<br>Annual return on<br>fixed assets                             |                            |             | working |
| 9k | Scrutiny of Annual return on mining machineries                             |                            |             | working |

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| Details of violations observed of violation pointed out | during current inspection and compliance position of |
|---|--|
| Violation observed                                      | Show couse position                                  |

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

Date :

(DAMODAR PRASAD SHARMA)

Indian Bureau of Mines