

## MCDR INSPECTION REPORT

## 1.0 GENERAL

SN	Particulars	Details
1	Name of the Mine	Sindpur
1(a)	Name of the Inspecting Officer	Naman Ekka, SMG, 20/04/2024
2	Total Lease Area (Ha) with breakup of Non-forest and forest land	4.00 Ha (Non-Forest Land)
3	Mine code	38GUJ08329
4	IBM Registration Number under rule 45 of MCDR, 1988	IBM/45668/2023
5	Name of the lessee, Address, phone, email and fax number	Bhanubhai Bhurabhai Odedra
6	Village	Sindpur
7	Taluka/Mandal	Kutiyana
8	District	Porbandar
9	Pin code	360490
10	State	Gujarat
11	Post office	Chonta
12	Nearest police station	Kutiyana
13	Nearest Railway station	Porbandar
14	Date of Grant of Mining Lease	08/12/1997
15	Date of Execution	04/06/1998
16	Date of opening of Mine	10/09/1999
17	Date of first Renewal, if applicable and its period & expiry	-
18	Date of second Renewal, if applicable and its period & expiry	-
19	Date of submission of renewal application if Mining Operations are continuing under deemed extension	-
20	Name of the Nominated Owner with Address, phone, email, fax number and date of appointment	Bhanubhai Bhurabhai Odedra Ram Mandir Ni Abju ma Sindpur Malanka Porbandar, Kutiyana Gujarat
21	Name of the Mine Agent with Address, phone, email, fax number and date of appointment	Not appointed (Mines not working since 2008)
22	Name of the Mines Manager with Address, phone, email, fax number and date of appointment in mines	Not appointed (Mines not working since 2008)
23	Name of the Mining Engineer, Qualification and total experience with Address, phone, email, fax number and date of appointment in mine	Not appointed (Mines not working since 2008)
24	Whether Geologist and Mining Engineer appointed in mines satisfy the rule 42 & carrying out their duties as per rule 43 & 44.	-
25	Date of Approval of Mining Plan/Modified Mining Plan with five-year period and specific condition in approval letter, if any.	682 (23) (742)/97-MCCM (N)Udp dated 09/02/1997 period 04/06/1998 to31/03/2004
26	Date of Approval of Scheme of Mining/Modified Scheme of Mining with five-year period and specific condition in approval letter, if any.	682(23)MS-276/2004- MCCM(N)Udp dated 01/10/2004 period 01/10/2004 to 31/03/2008
27	Mineral(s) granted in lease and proved for mining	Limestone
28	Method of Mining(Opencast, Underground)	Opencast
29	Category (Fully Mechanised, Others or Manual)	Mechanised

30	Captive/Non Captive	Non-Captive
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Scientific Mining: Compliance of proposals of approved mining plan/scheme of mining. –

### **Exploration**

SN	Item	Proposals	Actual work	Remarks
1a	Backlog of previous year	No proposal	No work carried out	Mines working was stopped by State Govt. in the case of working out side the lease area in the year 2008. Recovery Notice was issued on 2017 by state Govt.
1b	Exploration over lease area for Geological axis 1 or 2.	No proposal	No work carried out	
1c	Exploration Agency & Expenditure in lakh Rupees during the year	No proposal	No work carried out	
1d	Balance area to be explored to bring Geological axis in 1 or 2	No proposal	No work carried out	
1e	Balance reserves as on 01.04.2020 (million tonnes)	No proposal	No work carried out	
1f	General remarks of inspecting officer on geology, exploration etc.	Exploration work has not been carried out.		

### **2.0 Development**

SN	Item	Proposals	Actual work	Remarks
2a	Location of development w.r.t. lease area	No proposal	No work carried out	Mines working was stopped by State Govt. in the case of working out side the lease area in the year 2008. Recovery Notice was issued on 2017 by state Govt.
2b	Separate benches in topsoil, overburden and mineral (Rule 15)	No proposal	No work carried out	
2c	Stripping ratio or ore to OB ratio	No proposal	No work carried out	
2d	Quantity of topsoil generation in m3	No proposal	No work carried out	
2e	Quantity of overburden generation in m3	No proposal	No work carried out	
2f	General remarks of inspecting officer on development of pit w.r.t. type of deposit etc.	Old irregular shaped pits were seen during Inspection		

### **3.0 Exploitation**

SN	Item	Proposals	Actual work	Remarks
3a	Number of pits proposed for production	No proposal	No work carried out	
3b	Quantity of ROM mineral production proposed	No proposal	No work carried out	
3c	Recovery of saleable/usable mineral from ROM production	No proposal	No work carried out	
3d	Quantity of mineral reject generation	No proposal	No work carried out	
3e	Grade of mineral reject generation and threshold value declared	No proposal	No work carried out	
3f	Quantity of sub-grade mineral generation	No proposal	No work carried out	
3g	Grade of sub-grade mineral generation	No proposal	No work carried out	
3h	Manual / Mechanised method adopted for segregating from ROM	No proposal	No work carried out	

3i	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	No proposal	No work carried out	
3j	Provision of drilling & blasting in mineral benches	No proposal	No work carried out	
3k	Provision of mining machineries in mineral benches	No proposal	No work carried out	
3l	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM	No proposal	No work carried out	
3m	Total area covered under excavation/pits	No proposal	No work carried out	
3n	Ore to OB ratio for the pit/mine during the year	No proposal	No work carried out	
3o	Total area put in use under different heads at the end of year	No proposal	No work carried out	
3p	Production of ROM mineral during last five-year period, as applicable	No proposal	No work carried out	Mines not working since 2008.
3q	General remarks of inspecting officer on method of mining etc.	Method of mining is opencast		

#### **4.0 Solid Waste Management-Dumping**

SN	Item	Proposals	Actual work	Remarks
4a	Separate dumping of topsoil, OB & mineral reject (Rule 32, 33)	No proposal	No work carried out	
4b	Location of topsoil, OB & mineral reject dumps	No proposal	No work carried out	
4c	Number of dumps within lease area and outside lease area	No proposal	No work carried out	
4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	No proposal	No work carried out	
4e	Number of active & alive dumps	No proposal	No work carried out	
4f	Number of dead dumps	No proposal	No work carried out	
4g	Number of dumps stabilised	No proposal	No work carried out	
4h	Whether Retaining wall or garland drain all along dumps are there	No proposal	No work carried out	
4i	Length of Retaining wall or garland drain all along dump	No proposal	No work carried out	
4j	Number of settling ponds	No proposal	No work carried out	
4k	Specific comments of inspecting officer	No solid Waste dump seen within the lease area or in the boundary of lease area.		

#### **5.0 Solid Waste Management-Backfilling**

SN	Item	Proposals	Actual work	Remarks
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5a	Status on part or full extraction of mineral from mined out area before starting backfilling	No proposal	No work carried out	
5b	Area under backfilling of mined out area	No proposal	No work carried out	
5c	Concurrent use of topsoil for restoration or rehabilitation of mined out area (Rule 32)	No proposal	No work carried out	
5d	Total area fully reclaimed & rehabilitated	No proposal	No work carried out	
5e	General remarks of inspecting officer on backfilling, reclamation etc	As reported no Backfilling or Reclamation work has been carried out.		

### **6.0 Progressive Mine Closure Plan**

SN	Item	Proposals	Actual work	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.		Not submitted	
6b	Management of worked/mined out benches i) Area available for rehabilitation (ha)	No proposal	NA	
6c	Afforestation done (ha)	No proposal	NA	
6d	No. of saplings planted during the year	No proposal	NA	
6e	Cumulative no. of plants	No proposal	NA	
6f	Any other specific method of rehabilitation	No proposal	NA	
6g	Cost incurred on watch & care during the year	No proposal	NA	
6h	Compliance on reclamation and rehabilitation by backfilling i) Voids available for backfilling (L X B X D)	No proposal	NA	
6i	Compliance on reclamation and rehabilitation by backfilling ii) Void filled by waste/tailings	No proposal	NA	
6j	Compliance on reclamation and rehabilitation by backfilling iii) Afforestation on the backfilled area	No proposal	NA	
6k	Compliance on reclamation and rehabilitation by backfilling iv) Rehabilitation by making water reservoir	No proposal	NA	
6l	Compliance on reclamation and rehabilitation by backfilling v) Any other specific means	No proposal	NA	
6m	Compliance of Rehabilitation of waste land within lease i) Afforestation	No proposal	NA	
6n	Compliance of Rehabilitation of waste land within lease ii) Area rehabilitated (ha)	No proposal	NA	

6o	Compliance of Rehabilitation of waste land within lease iii) Method of rehabilitation	No proposal	NA	
6p	Compliance of Environmental monitoring (core zone & buffer zone)	No proposal	NA	
6q	General remarks of inspecting officer on PMCP compliance & progressive Closure	As reported no PMCP Compliance and progressive closure has been carried out.		

### **7.0 Mineral Conservation**

SN	Item	Proposals	Actual work	Remarks
7a	ROM Mineral dispatch or grade-wise sorting within lease area	No proposal	No work carried out	
7b	Method of grade-wise mineral sorting i.e. manual or mechanical	No proposal	No work carried out	
7c	Different grade of mineral sorted out at mines	No proposal	No work carried out	
7d	Any beneficiation process at mines	No proposal	No work carried out	
7e	General remarks of inspecting officer on Mineral conservation & beneficiation issues	No work carried out		

### **8.0 Environment**

SN	Item	Proposals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)	No proposal	No work carried out	
8b	Concurrent use or storage of topsoil	No proposal	No work carried out	
8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	No proposal	No work carried out	
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	No proposal	No work carried out	
8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	No proposal	No work carried out	
8f	Baseline information on existence of plantation & additional plantation done (Rule 41)	No proposal	No work carried out	
8g	Survival rate	No proposal	No work carried out	
8h	Water sprinkling on roads to control airborne dust	No proposal	No work carried out	

8i	General remarks of inspecting officer on aesthetic beauty in and around mines area	Mines is surrounded by little to no vegetation of local shrubs and small trees.
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**9.0 Compliance of Rule 45**

S.N	Item	COMMENTS		Remarks
	Status of submission of Monthly and Annual returns	Monthly Return Submitted upto – Not submitted Annual Return submitted upto- Not submitted		
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	Returns not submitted	As reported Mines is not in operation since long back.	-
9c	Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc.	Returns not submitted	As reported Mines is not in operation since long back.	-
9d	Scrutiny of Annual return on afforestation	Returns not submitted	As reported Mines is not in operation since long back.	-
9e	Scrutiny of Annual return on mineral reject generation (Grade & quantity)	Returns not submitted	As reported Mines is not in operation since long back.	-
9f	Scrutiny of Annual return on ROM stock and/or graded ore	Returns not submitted	As reported Mines is not in operation since long back.	-
9g	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	Returns not submitted	As reported Mines is not in operation since long back.	-
9i	Scrutiny of Annual return on fixed assets	Returns not submitted	As reported Mines is not in operation since long back.	-
9k	Scrutiny of Annual return on mining machineries	Returns not submitted	As reported Mines is not in operation since long back.	-

10- Details of violations observed during current inspection and compliance position of earlier violation pointed out:- Rule 28(1) of MCDR 2017.

Naman Ekka  
SMG