MCDR INSPECTION REPORT

1.0 GENERAL

SN I.U	Particulars	Details
1(a)	Name of the Mine	Aniyari Limestone Mines, Sy. No207P- Area-1.0Ha
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1(b)	Name of Inspecting officer	Sh. G Ram, Sr.ACOM
1(c)	Date of Inspection	31/7/2018 AN & RMP
1(d)	Accompanying officer	Sh. Karsan Bhai, Sh. Latif, Technical Person.
2	Total Lease Area (Ha) with breakup of Non-	ML Area: 1.0ha
2	forest and forest land	Survey Nos.: 207P
3	Mine code	NA IBM/32662/2018
4	IBM Registration Number under rule 45 of MCDR, 1988	IDIVI/32002/2016
5	Name of the lessee, Address, phone, email and fax number	Sh. Kiran Devshi Khodbhaya, L/Heir of Late Devshi Karshan Solbhaya, At-Valotara, taluka-Ranavav, District-Porbandar, State-Gujarat
6	Village	Aniyari
7	Taluka/Mandal	Ranavav
8	District	Porbandar
9	Pin code	362245
10	State	Gujarat
11	Post office	Ranavav
12	Nearest police station	Ranavav
13	Nearest Railway station	Ranavav
14	Date of Grant of Mining Lease	25.6.1997
15	Date of Execution	24.6.2017 (Expiry-24.6.2047 As per MMDR Act 2015)
16	Date of opening of Mine	NA NA
17	Date of first Renewal, if applicable and its	NA
40	period & expiry	NA.
18	Date of second Renewal, if applicable and its	NA
19	period & expiry Date of submission of renewal application if	NA
19	Mining Operations are continuing under deemed extension	NA .
20	Name of the Nominated Owner with Address, phone, email, fax number and date	Sh. Kiran Devshi Khodbhaya, L/Heir of Late Devshi Karshan Solbhaya, At-Valotara, taluka-Ranavav, District-Porbandar,
21	of appointment Name of the Mine Agent with Address,	State-Gujarat-360570 Sh. Kiran Devshi Khodbhaya, L/Heir of Late Devshi Karshan
21	phone, email, fax number and date of appointment	Solbhaya, At-Valotara, taluka-Ranavav, District-Porbandar, State-Gujarat
22	Name of the Mines Manager with Address,	NA-During inspection, mine was not working due to want of
	phone, email, fax number and date of	statutory clearances etc.
23	appointment in mines Name of the Mining Engineer, Qualification	NA
23	and total experience with Address, phone,	
	email, fax number and date of appointment	
	in mine	
24	Whether Geologist and Mining Engineer	NA-
•	appointed in mines satisfy the rule 42 &	
	carrying out their duties as per rule 43 & 44.	
25	Date of Approval of Mining Plan/Modified	NA-No information, relevant mining plan & records are available
	Mining Plan with five-year period and specific	regarding validity of above mining lease in this office. Therefore
	condition in approval letter, if any.	it was requested to State CGM vide letter/Email dated
		08/8/2018. No information is received till date.
26	Date of Approval of Scheme of	NA
	Mining/Modified Scheme of Mining with five-	
	year period and specific condition in approval	
07	letter, if any.	1
27	Mineral(s) granted in lease and proved for mining	Limestone
28	Method of Mining(Opencast, Underground)	Opencast Mining
29	Category (Fully Mechanised, Others or	A-Mechanised
	Manual)	
30	Captive/Non Captive	Non-Captive
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Scientific Mining: Compliance of proposals of approved mining plan/scheme of mining. -

1.0 Exploration

SN	Item	Proposals (2017-18)	Actual work	Remarks
1a	Backlog of previous year	No approved RMP & Not applicable	Not done	
1b	Exploration over lease area for Geological axis 1 or 2.	Not Proposed	Not done,	
1c	Exploration Agency & Expenditure in lakh Rupees during the year		NIL	
1d	Balance area to be explored to bring Geological axis in 1 or 2		Further detail exploration, proposed in next due Plan period/.	
1e	Balance reserves (Million Tonnes) as on 01.04.2018	NA		
1f	General remarks of inspecting officer on geology, exploration etc.	The lease area is still remain for further exploration in lateral/depth wise. Lessee has been withdrawn the RMP on 14/9/2018.		

2.0 Development

SN	Item	Proposals(2017-18)	Actual work	Remarks
2a	Location of development w.r.t. lease area	No approved RMP & Not applicable	Single old pit	
2b	Separate benches in topsoil, overburden and mineral (Rule 15)	NIL	NIL NIL	
2c	Stripping ratio or ore to OB ratio		NIL	
2d	Quantity of topsoil generation in m3	1	NIL	
2e	Quantity of overburden generation in m3		NIL	
2f	General remarks of inspecting officer on development of pit w.r.t. type of deposit etc.	Violation under provision of Rule 11(4), 27(1), 45(5)(1), 45(5) (b) & 45(5) (c), 28(1), 26(2), 31(4) Pointed out for rectification.		

3.0 Exploitation

SN	Item	Proposals(2017-18)	Actual work	Remarks
3a	Number of pits proposed for production	No approved RMP & Not proposed	Single old pit in irregular shape	
3b	Quantity of ROM mineral production proposed		2017-18=NIL	
3c	Recovery of saleable/usable mineral from ROM production		2017-18=NIL	
3d	Quantity of mineral reject generation		NIL	
3e	Grade of mineral reject generation and threshold value declared		NIL	
3f	Quantity of sub-grade mineral generation		NIL	
3g	Grade of sub-grade mineral generation		NIL	
3h	Manual / Mechanised method adopted for segregating from ROM		NIL	
3i	Any analysis or beneficiation study proposed & carried out for sub-grade mineral and reject	Not proposed	NIL	
Зј	Provision of drilling & blasting in mineral benches		NIL	
3k	Provision of mining machineries in mineral benches		NIL	
31	Whether height of benches in overburden and mineral suitable for method of mining proposed in MP/SOM		Avg.depth 2-3m	
3m	Total area covered under excavation/pits		About 0.40ha	
3n	Ore to OB ratio for the pit/mine during the year		Nil	
30	Total area put in use under different heads at the end of year		About-0.4Ha, Road-0.01Ha,	
3р	Production of ROM mineral during last five-year period, as applicable	Yr-2013-14 – NA Yr-2014-15 – NA Yr-2015-16 – NA Yr-2016-17 – NA	Yr-2013-14 –NA Yr-2014-15 –NA Yr-2015-16 –NA Yr-2016-17– NA	

		Yr-2017-18- NA	Yr-2017	'-18–NA	
3q	General remarks of inspecting officer on method of mining etc.	Violation under provis 45(5) (c), 28(1), 31(4))(1), 45(5) (b) &
	0 Solid Waste Management-Dumping				
SN	Item Item	Proposals (2017-18)		Actual work	Remarks
4a	Separate dumping of topsoil, OB & mineral reject (Rule 32, 33)	No approved RMP & proposed	& Not	NIL	
4b	Location of topsoil, OB & mineral reject dumps	Not proposed		NIL	
4c	Number of dumps within lease area and outside lease area			NIL	
4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)			NA	
4e	Number of active & alive dumps		ľ	NA	
4f	Number of dead dumps		İ	NA	
4g	Number of dumps stabilised			NA	
4h	Whether Retaining wall or garland drain all along dumps are there			NA	
4i	Length of Retaining wall or garland drain all along dump			NA	
4j	Number of settling ponds			NA	
4k	Specific comments of inspecting officer	Violation under provisio 45(5) (c), 28(1), 31(4) P			I), 45(5) (b) &
	.0 Solid Waste Management-Backfilling	D 1 (0047.40)	1	A ()	T
SN 5a	Status on part or full extraction of	Proposals (2017-18) No approved RMP 8	2. Not	Actual work NIL	Remarks
Ja	mineral from mined out area before starting backfilling	proposed	x IVOL	NIL	
5b	Area under backfilling of mined out area	Not Proposed			
5c	Concurrent use of topsoil for restoration or rehabilitation of mined out area (Rule 32)			NIL	
5d	Total area fully reclaimed & rehabilitated				
5e	General remarks of inspecting officer on backfilling, reclamation etc	Violation under provisio 45(5) (c), 28(1), 31(4) P			I), 45(5) (b) &
	0 Progressive Mine Closure Plan	T			T -
SN	Item	Proposals (2017-18)) NI-4	Actual work Not submitted.	Remarks
6a	Whether Annual report on PMCP submitted on time and correctly	No approved RMP & proposed	k INOT		
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	Not Proposed		NIL	
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	Not Proposed		NIL	

6d	Compliance of Rehabilitation of waste land within lease i) Afforestation				
	ii) Area rehabilitated (ha) iii) Method of rehabilitation				
6e	Compliance of Environmental	Not Proposed	NIL	_	
6f	monitoring (core zone & buffer zone) General remarks of inspecting officer on PMCP compliance & progressive		n of Rule 11(4), 27(1), 45(5)(ointed out for rectification.	1), 45(5) (b) &	
7.	0 Mineral Conservation	10(0) (0), 20(1), 01(1)			
SN	Item	Proposals(2017-18)	Actual work	Remarks	
7a	ROM Mineral dispatch or grade-wise sorting within lease area	2017-18=Not Proposed	2017-18=0T		
7b	Method of grade-wise mineral sorting i.e. manual or mechanical	Not Proposed	NIL		
7c	Different grade of mineral sorted out at mines	Not proposed	NIL		
7d	Any beneficiation process at mines	NIL	NIL		
7e	General remarks of inspecting officer on Mineral conservation & beneficiation issues		n of Rule 11(4), 27(1), 45(5)(1) ointed out for rectification.	1), 45(5) (b) &	
	0 Environment	Drop and a (2047, 40)	A -4l ulc	Demonto	
SN 8a	Item Separate removal and utilization of	Proposals(2017-18) 2017-18-Not Proposed	Actual work NIL	Remarks	
	topsoil (Rule 32)	·			
8b	Concurrent use or storage of topsoil	Not proposed	NIL		
8c	Separate dumps for overburden, waste rock, rejects and fines (Rule 33)	No proposal	NIL		
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	No proposal	NIL		
8e	Phased restoration, reclamation and rehabilitation of lands affected by	No proposal	NIL		
8f	mining operations (Pits, dumps etc) Baseline information on existence of plantation & additional plantation	N.A	NIL		
8g	done (Rule 41) Survival rate	No proposal	NIL		
8h	Water sprinkling on roads to control airborne dust	No proposal	NIL		
8i	General remarks of inspecting officer on aesthetic beauty in and around mines are	Violation under provision of Rule 11(4), 27(1), 45(5)(1) 45(5) (c), 28(1), 31(4) Pointed out for rectification.		1), 45(5) (b) &	
	0 Compliance of Rule 45				
S.N.	Item	COMMENTS	Remarks		
	Status of submission of Online Monthly and Annual returns	M.R. Submitted up to till date – Before 10 th of every month & A.R. submitted up to till date-			
S.N.	Item	Details GIVEN in A.R. (2016-17) Observation of I/Officer /Actual reported in Returns		Remarks	
9b	Scrutiny of Annual return for information on Mining Engineer, Geologist and Manager	NA		The lessee/ party has not	
9c	Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc.	NIL	NIL	been submitted the online	
9d	Scrutiny of Annual return on afforestation	NIL		monthly/ annual	
9e	Scrutiny of Annual return on mineral reject generation (Grade & quantity)	NIL		return from 2011-12 to till date &	
9f	Scrutiny of Annual return on ROM stock and/or graded ore	NIL		violation	

9g	Scrutiny of Annual return on sale value, Ex. Mine price & production cost	NIL	 pointed out for rectification.
9i	Scrutiny of Annual return on fixed assets	NA	
	assets		
9k	Scrutiny of Annual return on mining	NIL	
1	machineries		

¹⁰⁻ Details of violations observed during current inspection and compliance position of earlier violation pointed out: - Presently mine was inspected for Review of Mining Plan inspection & Violation under provision of Rule Violation under provision of Rule 11(4),27(1),45(5)(1), 45(5) (b) & 45(5) (c), 28(1), 31(4) Pointed out for rectification. During inspection, it was observed that mine was not working & boundary of lease pillars were not available/erected & maintained as per statutes. The aforesaid mining lease is not available in valid list of mines furnished by State CGM, Govt of Gujarat, therefore it was requested by this office vide letter/email dated 08/8/2018 for validity of aforesaid mining lease. Presently lessee has been withdrawn the RMP on 14/9/2018 due to technical/personal ground.