MCDR INSPECTION REPORT Date of Inspection 22.12.2024

General

Sl.no	Particulars	Details
1	Name of the Mine	Sekinar Limestone Mine
		14.93 ha.
2	Total Lease Area (Ha) with breakup of Non	Forest NIL
	-Forest and Forest land	Non Forest 14.93 ha.
3	Mine Code	38J&K09005
4	IBM Registration Number under rule 45 of MCDR,1988	IBM/11786/2012
5	Name of the lessee,	M/s Khyber Industries Private Limited
	Address	Khayam Building, Novpora, Srinagar
	Phone No.	0194-2471133
	Email	info@khybercement.com,
	Fax No.	
6	Village	TulpowKhunmoh
7	Taluka/Mandal	Panthachowk
8	District	Srinagar
9	Pin code	191104
10	State	J&K
11	Post Office	Khunmoh
12	Nearest Police Station	Panthachowk
13	Nearest Railway Station	Nowgam
14	Date of Grant of Mining Lease	1.12.2015
15	Date of Execution	27.05.2017
16	Date of opening of Mine	1.6.2017
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	Sri ABDUL QUAYOOM TRAMBOO
	Address	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Phone No.	
	Email	
	Fax No.	
	Date of appointment	15.12.2016
21	Name of the Mine Agent	
	Address	
	Phone No.	
	Email	

	Fax No.	
	Date of appointment	
22	Name of the Mines Manager	Mr .M A Khan
	Address	KHYBER INDUSTRIES PVT LTD TULPOW KHUNMOH TEHSIL PANTHACHOWK& DISTT SRINAGAR 191104
	Phone No.	
	Email	
	Fax No.	
	Date of appointment	
23	Name of the Mining Engineer,	
	Qualification and total experience	Mr .M A Khan
	Address	KHYBER INDUSTRIES PVT LTD TULPOW KHUNMOH TEHSIL PANTHACHOWK& DISTT SRINAGAR 191104
	Phone No.	
	Email	
	Fax No.	
	Date of appointment	01.04.2010
24	appointed in mines satisfy the rule 42 & carrying out their duties as per rule 43 & 44	Mr.Javeed Ahmed Ganaie MSc Geology, 15 years 01.04.2013
25	Date of Approval of Mining Plan/Modified Mining Plan with five-year period and specific condition in approval letter, if any	
26	Date of Approval of Scheme of Milling/Modified Scheme of Mining with five-year period and specific condition in approval letter, if any	614(2)/MP-B-235/06-DDN DATED 28.01.2022
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	CAPTIVE

Scientific Mining: Compliance of proposals of approved mining plan/scheme of mining. (Duplication of information in existing TMIS data sheets and draft write up has been avoided.)

Exploration

SI.No	Item	Proposals	Actual work	Remarks
1a	Backlog of previous year	NII	NIL	

1b	Exploration over lease area for Geological axis 1 or 2	NO Proposal	No borehole undertaken.	Entire lease area is under G1 level of exploration.
1c	Exploration Agency & Expenditure in lakh Rupees during the year	NIL	NIL	
1d	Balance area to be explored to bring Geological axis in 1 or 2	NIL	NIL	
1e	Balance reserves as on 01.04.2023	million Tonne 221-5.55 million	1.12.2021 to 31.3.2023=	
1f	General remarks of inspecting officer on geology, exploration etc.,			

Development

SI.No	ltem	Proposals	Actual work	Remarks
2a	Location of development w.r.t lease area	Mining is proposed by side cutting in the hills in one pit	<u> </u>	
2b	Separate benches in topsoil, overburdens and mineral (Rule 15)	No proposal	No top soil generation reported	
2c	Stripping ratio or ore to OB ratio	1:000	1:000	
2d	Quantity of topsoil generation in m3	No proposal	Not generated	1
2e	Quantity of overburden generation in m3	No proposal	Not generated	-
2f	General remarks of inspecting officer on Development of pit w.r.t. type of deposit etc.,		The approach of the other lease passes through this lease area and same is used for transportation of material from this mine.	

Exploitation

SI.No	Item	Proposals	Actual work	Remarks
3a	Number of pits proposed for		One pit is being	
	production	One Pit	developed from top to	
			bottom by 8m high	

	T		hanahaa
O.L.	O antitud DOM arizonal and artists	0000 00	benches.
3b	'	2022-23	2022-2023
	proposed	20000 tonne	19997 tonne
3с	Recovery of salable/usable mineral	100 %	Entire mineral is fed to
	from ROM production		the cement plant.
3d	Quantity of mineral reject generation	No proposal	NIL
3e	Grade of mineral reject generation	NA	N.A
	and threshold value declared		
3f	Quantity of sub-grade" mineral	No proposal	NIL
	generation	rto proposar	
3g	Grade of sub-grade mineral	NA	N.A
	generation	TVA	N.A
3h	Manual / Mechanised method	NA	Mechanised
	adopted for segregating from ROM	INA	IVIECTIATISEU
3i	Any analysis or beneficiation study		
	proposed & carried out for sub-grade	NA	NA
	mineral and reject		
3j			DTH wagon drills of
			100mm hole dia with
			three air compressors
		drilling & blasting	are deployed for drilling.
		proposed.	Slurry explosive in
			cartridge form (83 mm
	Provision of drilling & blasting in		dia) is being used for
	mineral benches		blasting purpose
3k			small backhoe
		Mining machinery was	excavators - 01 units
		proposed for the mining	
		operation.	Bucket Capacity(Kobelco
	mineral benches	•	SK 210) is used.
31	Whether height of benches in		,
	overburden and mineral suitable for		
	method of mining proposed in	Yes	Yes
	MP/SOM		
3m	Total area covered under		About 5.96 ha. Is under
0	excavation/pits	5.96 ha.	excavation
3n	Ore to OB ratio for the pit/mine during		No OB is generated, as
511	the year(B C Soil)	1:000	proposed.
30	Total area put in use under different		Pit- about 5.96 ha.
30	heads at the end of year		Roads 1.20 ha.
25	•	2010 20 2017207	
3р		2019-20 201780Tonne 2020-21 250000Tonne	
	last Six years period, as applicable		
		2021-22 250000 Tonne	
0.5	Conord remarks of increasing office	2022-23 20000 Tonne	2022-23 19997 Tonne
3q	General remarks of inspecting officer	-	
	on method of mining etc.		

Solid Waste Management - Dumping

SI.No	Item	Proposals	Actual work	Remarks
4a	Separate dumping of topsoil, OB & mineral reject (Rule 32, 33)	Not Proposed	Not applicable	-
4b	Location of topsoil, OB & mineral reject dumps	Not Proposed	Not applicable	-
4c	Number of dumps within lease area and outside lease area	No proposed	NIL	
4d	Location of dumps w.r.t. ultimate pit limit (Rule 16)	Not proposed	NIL	
4e	Number of active & alive dumps	NIL	NIL	
4f	Number of dead dumps	Nil	Nil	
4g	Number of dumps stabilished	Nil	Nil	-
4h	Whether Retaining wall or garland drain all along dumps are there	No proposal	Not done	
4i	Length of Retaining wall or garland	Not	Not	
	drain all along dump	applicable	applicable	
4j	Number of settling ponds		NIL	
4k	Specific comments of inspecting	NA	NA	
	officer on waste dump management	NA	INA	-

Solid Waste Management - Backfilling

SI.No	Item	Proposals	Actual work	Remarks
	Status on part or full extraction of			
5a	mineral from mined out area before	Not proposed	Not Applicable	-
	starting backfilling			
Sb	Area under backfilling of mined out	Not proposed	Not Applicable	_
	area	Not proposed	Not Applicable	-
	Concurrent use of topsoil for			
Sc	restoration or rehabilitation of mined	Not proposed	Not Applicable	-
	out area (Rule 32)			
5d	Total area fully reclaimed &	No proposal	Area is not mature	
Su	rehabilitated		for the purpose	
Se	General remarks of inspecting officer			
Se	on backfilling, reclamation etc			

Progressive Mine Closure Plan

SI.No	Item	Proposals	Actual work	Remarks
	Whether Annual report on PMCP submitted	-	Submitted	
60	on time and correctly - Rule 23E(2). Details			_
6a	should be given in the format as given in			-
	Annexure-20.			

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 Applicable	Not Applicable	
6с	Compliance on reclamation and rehabilitation by backfilling i) Voids available for backfilling (L X B X D) ii) Void filled by waste/tailing iii) Afforestation on the backfilled area backfilled area iv)Rehabilitation by making water reservoir v) Any other specific means	Not Applicable	Not Applicable	
6d	Compliance of Rehabilitation of waste land within lease i) Afforestation ii) Area rehabilitated (ha) iii) Method of of rehabilitation	120 saplings planted Undertaken	120 saplings planted over about 1.2 hectare area All the reports are	
6e	(core zone & buffer zone)		under permissible limit.	
6f	General remarks of inspecting officer on PMCP compliance & progressive closure operations	-	-	-

Mineral Conservation

SI.No	Item	Proposals	Actual work	Remarks
7a	ROM Mineral dispatch or grade-wise sorting within lease area	250000 T	19989 T	
7b	Method of grade-wise mineral sorting i.e. manual or mechanical		NIL	
7c	Different grade of mineral sorted out at mines	Entire mineral is proposed to be consumed	Entire mineral is consumed	
7d	Any beneficiation process at mines	No proposal	No beneficiation is done in lease area	
7e	General remarks of inspecting officer on Mineral conservation & beneficiation issues			

Environment

SI.No	Item	Proposals	Actual work	Remarks
8a	Separate removal and utilization of topsoil (Rule 32)	Not applicable	No topsoil generated	
8b	Concurrent use or storage of topsoil	Not applicable	Not applicable	
8c	Separate dumps for overburden, waste rock rejects and fines (Rule 33)	Not applicable	Not applicable	
8d	Use of overburden, waste rock, rejects and fines dumps for restoring the land to its original use	Not applicable	Not applicable	
8e	Phased restoration, reclamation and rehabilitation of lands affected by mining operations (Pits, dumps etc)	Not applicable	Not applicable	
8f	Baseline information on existence of plantation & additional plantation done (Rule 41)		Plantation is done aver about 1.2 hectare area	
8g	Survival rate		About 70% survival reported	
8h	Water sprinkling on roads to control airborne dust	Proposed	Undertaken by 6 KL tankers	
8j	General remarks of inspecting officer on aesthetic beauty in and around mines area		Except for the degradation of the land, the general aesthetic is satisfactory.	

Compliance of Rule 45

SI.No	Item	COMMENTS		Remarks
l 9a	Status of submission of Monthly and	M.R Submitted up to Dec2023		
	Annual returns	A.R. Submitted up to 2022-23		
	ltem	Details Given in	Observation of	Remarks
		A.R.	I/Officer	
9b	Scrutiny of Annual return for information	Min Eng- Sh M A	Part time Mining	
	on Mining Engineer, Geologist and	Khan	Engineer and	
	Manager	Geol- Sh Javeed	Geologist appointed.	

		Ahmed Ganaei		
9c	Scrutiny of Annual return on land use pattern for area under pits, reclaimed area, dumps etc		Found to be broadly as per submission	
9d	Scrutiny of Annual return on		Found to be broadly	
	afforestation		as per submission	
9e		Nil generation reported	NIL observed.	
9f	Scrutiny of Annual return on ROM stock and/or graded ore		Found to be as per submission	
9g	Scrutiny of Annual return on sale valve, Ex.Mine price & production cost		Production cost reported as Rs 315./- PMT	
9h	Scrutiny of Annual return on fixed assets		No new asset has been added	
9i	Scrutiny of Annual return on mining machineries		As per submission in returns.	

(Name of the inspecting officer with designation and date)