Mevda Ka	alan Granite Mining P	roject, M.L. No 48/2	018, Production	n Capacity -62832 TP	A of Marketable, Area 1.6231
ha, Near	Village- Mevda Kalan,	Tehsil- Kekri, Distri	ct- Ajmer (Raj.)) M/s Mahi Minerals.	

FORM-1

APPENDIX I

(See paragraph – 6)

FORM 1

I) Basic Information

S.No	Item	Details			
1.	Name of the project/s	Proposed Granite Mining Project, M.L.No.48/2018			
2.	S. No. in the schedule	"B2" category under S. No. 1 (a) (< 25 hectare of mining lease area). As per EIA Notification dated 14.09.2006 and its subsequent amendments & Office Memorandum No. J-13012/12/2013-IA-II (I) dated 24.12.2013. this project falls under Category "B2".			
3.	Proposed Capacity/area/ length				
	/tonnage handled /command area/	Lease Area: 1.6231 ha.			
	lease/ number of wells to be	Proposed rate of production: 62832 TPA (Marketable)			
	drilled				
4.	New/Expansion /Modernization	It is a New project			
5.	Existing Capacity /Area etc. Nil	Nil			
6.	Category of Project i.e.' A' or 'B'	Category "B2." this project falls under Category "B2".			
7.	Does it attract the general	No, it does not attract the general condition.			
	Condition? If yes, please specify.				
8.	Does it attract the specific	No, it does not attract the specific condition			
	Condition? If yes, please specify				
9.	Location	The lease area of Granite mine is situated near village –Mevda			
		Kalan, Tehsil – Kekri, District – Ajmer, (Rajasthan) falls			
		within the Survey of India Toposheet No. 45N/4, 45O/1.			
		Pillar Latitude Longitude			
		A 26°0'9.18369" N 75°11'29.77980" E			
		B 26°0'7.04443" N 75°11'27.19684" E C 26°0'5.97371" N 75°11'29.00008" E			
		D 26°0'6.63328" N 75°11'29.00008 E			
		E 26°0'4.76738" N 75°11'35.18593" E			
		F 26°0'6.95114" N 75°11'35.86426" E			
10.	Plot/Survey/Khasra No	Khasra details and Jamabandi are enclosed as ANNEXURE.			

	Villages	Mevda Kalan					
	Tehsil	Kekri					
	District	Ajmer	Ajmer				
	State	Rajasthan					
11.	Nearest railway station/airport	Particulars	Name	Distance & Direction			
	along with distance in kms			(Arial Distance			
		Nearest Airport	Jaipur Airport	About 118.0Km, NE			
		Nearest	Bandanwara	52.0 Km, NW			
		Railway Station	Railway Station				
12.	Nearest Town, city, District Head	Particulars	Name	Distance & Direction			
	quarters along with distance in	Nearest Town	Kekri	5.0 Km, SW			
	kms.	District	Ajmer	75.0 Km, NW			
13.	Village Panchayats, Zilla	Headquarters Panchayat	Kekri, Rajastha	n			
13.	Parishad, Municipal Corporation,	Samiti	Kekri, Kajastila				
		Municipal	Kekri, Rajastha	n,			
	Local body	Corporation					
	(complete postal addresses with	Zila Parishad	Ajmer, Rajastha	an,			
	telephone nos. to be given)						
14.	Name of the applicant	M/s Mahi Minerals (POA- Vikas Jain)	3				
15.	Registered Address		andi, Kota, Tehsi	il & District- Kota (Raj.)			
16.	Address for correspondence	Project Proponent					
17.	Name	Vikas Jain					
	Designation (Owner/ Partner/ CEO)	Partner					
	Address	R/o – A-93, Talw	andi, Kota, Tehsi	il & District- Kota (Raj.)			
	Pin Code	324005					
	E-mail	Progressk23@gr	mail.com				
	Telephone No						
18.	Details of Alternative Sites	No alternative sit	e is proposed.				
	examined, if any. Location of						
	these sites should be shown on a						
	Toposheet						
19.	Interlinked Projects	None					
		I .					

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20.	Whether separate application of	Not Applicable
	interlinked project has been	
	submitted?	
21.	If yes, date of submission	N/A
	•	
22.	If no, reason	
23.	Whether the proposal involves	No
	approval/ clearance under: if yes,	
	details of the same and their status to be given.	
	(a) The Forest (Conservation) Act	No
	1980?	
	(b) The Wildlife (Protection) Act	No
	1972?	
24	(c) The C.R.Z Notification. 1991?	No
24.	Whether there is any Government	No
	Order/ Policy relevant/ relating to	
	the site?	
25.	Forest land involved (hectares)	No Forest land is involved.
26.	Whether there is any litigation	No litigation is pending against the project.
	pending against the project and/	
	or land in which the project is	
	proposed to be set-up.	
	(a) Name of the Court	
	(b) Case No	
	(c) Orders/ Directions of the	
	court, If any and its relevance	
	with the proposed project	

(II) Activity

1. Construction, operation or decommissioning of the Project involving actions, which will Cause physical changes in the locality (topography, land use, changes in water bodies, etc.)

S.No.	Information / Checklist	Yes /	Details	thereof	(with	approximate
	Confirmation	No	quantities	/rates, where	ver possib	le) with source
			of inform	ation data		

Yes

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1.1 Permanent or temporary change in land use, land cover or topography including increase in intensity of land use (with respect to local land use plan)

Land Use: The area is of Mid hilly rock. As per revenue record the Mining Lease area is Pvt Land. The mining activity will have localized impact and will create physical change in the existing land use and change in environment will be due to land degradation. At the conceptual stage of mining.

Land Cover: Total Applied Area is Cover by Top Soil Layer

Topography: The Applied Lease area under Mining lease is part of the Surface Area. The highest assumed RL in the area is 206m and lowest RL is 205m. Total relief of the area about 1.0mRL of the pillars have been marked in respective plates. The South west part of the area is showing high topography. The slope of the Area is South West Part to North East of applied lease area. There is no prominent nallah flowing in the area. The rainwater flows down toward the slope of the area and flows into nearby fields outside the lease area. There is no public road passing through the area.

Water Bodies: The available water body and River passing through the outside of lease area are as follow:-

S. No.	River / Water	Distance & Direction		
	Bodies			
1.	Dain River	6.0 Km, WSE		
2.	Dam Boundary	About 3.0 Km, NW		
	All distance are respect to G.T. Sheet			

Vegetation: The area where mining operation and

				allied activities	s has been proposed, it is devoid of
				vegetation and	as such, that will not affect the flora
					ing area and its surroundings.
S. No.	Land use Category	Present		5 th Year	End of life of mine
1	Top Soil Dump	Nil		Nil	Nil
2	Waste Dump (internal)	Nil		0.1850	-
3	Excavation (Voids Only)	Nil		1.7881	1.7881
4	Road	Nil		0.006	Nil
5	Built Up Area	Nil		0.002	Nil
6	Township Area	Nil		Nil	Nil
7	Afforestation	Nil		0.075	0.93**
8	Reclamation (Backfilled)	Nil		Nil	1.13
9	Mineral Storage	Nil		Nil	Nil
10	Processing (Crushing)	Nil		Nil	Nil
11	Undisturbed Area	2.8341		0.778	Nil
	Total	2.8341		2.8341	2.8341
	will be dumped in the statuto of total plantation of 0.9352 ha	•	•		ne over it to stabilize the dump.
1.2	Clearance of existing	land,	Yes		evoid of any significant vegetation.
	vegetation and buildings?				Il bushes & grasses are present in the
	vegetation and bandings.				
					ltural land which will be cleared
				before commer	ncing the mining operations.
1.3	Creation of new land uses	?	Yes	At the end of	life of mine, the excavated pit will
				cover 1.6231ha	a. area out of total 1.6231 ha area. At
				conceptual sta	ge 0.9352hect. will be planted on
				statutory barrie	er & dump area.
1.4	Pre-construction investig	gations	Yes	Soil testing has	s been done.
	e.g. bore houses, soil testir	ng?			
1.5	Construction works?		Yes	Facilities like	mines office, rest shelter, toilets etc.
				will be constru	acted within the lease area, boundary
				barrier.	
1.6	Demolition		No		
1.6			No		
1.7	Temporary sites used	l for	No	The local peo	ople from nearby villages will be

	construction works or housing of		employed as mine workers. So no housing facility
	construction workers?		will be required. However, Rest Shelter will be
			provided as per rule 62 & 63 of Mines Rule 1955.
1.8	Above ground buildings,	Yes	The area is devoid of any structures above ground
	structures or earthworks		so there will be no impact due to mining activities.
	including linear structures, cut		Excavation of mineral during mining operation will
	and fill or excavations.		be carried out in the ML area only so the extent of
			impact will be confined to lease area only.
1.9	Underground works including	No	
	mining or tunneling?		
1.10	Reclamation works?	No	At the end of life of mine, the excavated pit will
			cover 1.6231ha. area out of total 21.6231 ha area.
			At conceptual stage 0.9352hect. will be planted on
			statutory barrier & dump area.
1.11	Dredging?	No	There will be no dredging
1.12	Offshore structures?	No	There will be no offshore structures.
1.13	Production and manufacturing	Yes	The proposed mining activity will be done by
	Processes?		mechanized open - cast method with drilling,
			blasting, excavation, wire saw cutting, loading /
			unloading and transportation. The proposed
			production target is 62832 TPA.
			The salient features of proposed mining method
			are:-
			> The Avg. height of the bench will be
			maintained in Granite mining of 5.0m.
			> The benches will be formed by drilling and
			blasting; adopting safe & environment friendly
			procedures.
			The mining will be done from top to bottom.
			➤ Loading and haulage of the mineral blocks will
			be done by crane.
			It was proposed to stack generated waste in the

			lease area. The Waste Material will be stacked in
			the lease area. There are some old dumps present in
			the area, which will removed in next first year of
			working & adjusted with proposed dump.
1.14	Facilities for storage of goods or	Yes	Storage of Granite blocks will be restricted within
	materials?		lease area & will be lifted on a regular basis. Thus,
			impact on physical environment will be
			insignificant.
1.15	Facilities for treatment or		Solid Waste: The waste rock obtained will be the
	disposal of solid waste or liquid		granite rock will be the granite rock pieces, which
	effluents?		do not have any market. These are obtained while
			sizing of the rock, and also at the time of blasting.
			Liquid Effluent: There will be no liquid effluent
			during mining operations. However, by
			employment of 20 workers the sewage generated
			will be to the tune of 0.70 KLD which will be
			diverted into a septic tank followed by soak pit.
1.16	Facilities for long term housing	No	No housing will be provided within the lease area
	of operational workers?		as the local people of nearby villages will be
			employed.
1.17	New road, rail or sea traffic	No	No new road, rail or sea traffic will be required
	during construction or		during operation of the proposed project
	operation?		
1.18	New road, rail, air waterborne or	No	No new road, rail, air & water borne or other
	other transport infrastructure		transport infrastructure including new or altered
	including new or altered routes		routes and stations, ports, airports, etc will be
	and stations, ports, airports etc?		required.
1.19	Closure or diversion of existing	No	No Closure or diversion of existing transport routes
	transport routes or infrastructure		or infrastructure leading to changes in traffic
	leading to changes in traffic		movements shall be required.
	movements?		
1.20	New or diverted transmission	No	No new or diverted transmission lines or pipelines

	lines or pipelines?		will be there.
1.21	Impoundment, damming,	No	There will be no impoundment, damming,
	culverting, realignment or other		culverting, realignment or other changes to the
	changes to the hydrology of		hydrology of watercourses or aquifers.
	watercourses or aquifers?		
1.22	Stream crossings?	No	None, within the mine area.
1.23	Abstraction or transfers of water	No	None, within the mine area.
	from ground or surface water?		The block is categorized as over exploited zone and
			there will be no abstraction or transfers of water
			from the lease area. Hence, no impact will be there.
1.24	Changes in water bodies or the	No	There will be no change in water bodies or the land
	land surface affecting drainage		surface affecting drainage or run-off.
	or run-off?		
1.25	Transport of personnel or	Yes	Transportation of personal will be by Jeep, vans etc,
	materials for construction,		whereas Granite blocks will be transported by hired
	operation or decommissioning?		trucks only.
1.26	Long-term dismantling or	No	-
	decommissioning or restoration		
	works?		
1.27	Ongoing activity during	No	-
	decommissioning which could		
	have an impact on the		
	environment?		
1.28	Influx of people to an area in	No	The project area is a Govt. Land. Due to the mining
	either temporarily or		activity, only entry of 20 workers of this project
	permanently?		will be there.
1.29	Introduction of alien species?	No	Not Applicable.
1.30	Loss of native species or genetic	No	Due to mining activity seasonal grasses and bushes
	diversity?		will be removed.
1.31	Any other actions?	No	Nil

2. Use of Natural resources for construction or operation of the Project (such as land, water, materials or energy, especially any resources which are non-renewable or in short supply):

S.	Information/Checklist	Yes/	Details thereof (with approximate quantities
No.	confirmation	No	/rates, wherever possible) with source of
			information data
2.1	Land especially undeveloped or	Yes	The mine area is of 1.6231 ha which a Pvt. land.
	agricultural land (ha)		
2.2	Water (expected source &	Yes	The daily Water demand will be 3.0 KLD out of
	competing users) unit: KLD		which 2.84 will be met from the nearby village
	compound accept and 1222		pound (desolation and impoundment will be carried
			out by P.P.). On one hand this will recharge the
			ground water table on the other will act as a water
			source nearby habitants. Only water for drinking
			purposes i,e. 0.16 KLD will be brought from nearby
			dug well/PHED. However, rain water stored in the
			pit during the rainy season will be used for
			plantation and dust suppression, if any.
2.3	Minerals (MT)	No	
	, , ,		
2.4	Construction material – stone,	Yes	For rest shelter and other required structure, the
	aggregates, sand/soil (expected		construction material will be procured from
	source – MT)		authorized suppliers of the local market of the
			nearby areas.
2.5	Forests and timber (source –	No	
	MT)		
2.6	Energy including electricity and	Yes	Electricity: 250KVA Electricity will be required
	fuels (source,competing users)U		which will be provided by JVVNL.
	nit: fuel (MT), energy (MW)		Fuel: 180 LPD fuel (diesel) will be required for
			operating, excavator Compressor, crane & Dumper.
2.7	Any other natural resources (use	No	There will be no use of any other natural resources.
	appropriate standard units)		
	<u>l</u>		

3. Use, storage, transport, handling or production of substances or materials, which could be harmful to human health or the environment or raise concerns about actual or perceived risks to human health.

S. No.	Information/Checklist	Yes/	Details thereof (with approximate quantities
	Confirmation	No	/rates, wherever possible) with source of
			information data
3.1	Use of substances or materials,	No	No substances or materials will be used, which will
	which are hazardous (as per		hazardous to human health or environment.
	MSIHC rules) to human health		Explosives to be used for blasting will be brought
	or the environment (flora, fauna,		from authorized magazine. All safety precautions
	and water supplies)		will be ensured along with controlled blasting. The
			entire blasting operations will be carried out as per
			provisions of MMR, 1961 and Indian Explosives
			Act and Rules.
3.2	Changes in occurrence of disease	No	-
	or affect disease vectors (e.g.		
	insect or water borne diseases)		
3.3	Affect the welfare of people e.g.	Yes	There will be positive impact of the project in the
	by changing living conditions?		area due to direct and indirect employment
			opportunities for local people. Thus, it will be
			improving the socio-economic status of the people
			employed.
3.4	Vulnerable groups of people who	No	Not envisaged
	could be affected by the project		
	e.g. hospital patients, children,		
	the elderly etc.,		
3.5	Any other causes	No	Nil

4. Production of solid wastes during construction or operation or decommissioning (MT/month)

S. No.	Information/ Checklist	Yes/	Details thereof (with approximate quantities/
	confirmation	No	rates, wherever possible) with source of
			information data
4.1	Soil, overburden or mine wastes	Yes	There is no topsoil present in the area. The waste
			rock obtained will be the granite rock pieces,
			which do not have any market. These are obtained

	T	1	
			while sizing of the rock, and also at the time of
			blasting. The waste generation will be stack safe
			lately the lease area from I to V year respectively
4.2	Municipal waste (domestic and	No	The sewage generated due to employment of 20
	or commercial wastes)		workers to the tune of 0.70 KLD will be diverted
			into septic tank followed by soak - pit.
4.3	Hazardous wastes (as per	No	
	Hazardous Waste Management		
	Rules)		
4.4	Other industrial process wastes	No	There will be no other industrial process
			generating the waste.
4.5	Surplus product	No	There will be no surplus product.
4.6	Sewage sludge or other sludge	No	There will be no sewage sludge or other sludge
7.0		140	
	from effluent treatment		from effluent treatment
4.7	Construction or demolition	No	There will be no construction or demolition waste.
	waste		
4.8	Redundant machinery/	No	There will be no redundant machinery or
	equipment		equipment.
4.9	Contaminated soils or other	No	
	Materials		
4.10	Agricultural wastes	No	
4.11	Other solid wastes	No	

5. Release of pollutants or any hazardous, toxic or noxious substances to air (Kg/hr)

S.No.	Information/ Checklist	Yes/No	Details thereof (with approximate
	confirmation		quantities/rates, wherever possible) with source
			of information data
5.1	Emissions from combustion of	Yes	The proposed mining of Granite will be of around
	fossil fuels from stationary or		169 TPD so the emission of SO _x & NO _x will be
	mobile sources		there due to the machineries like Excavator,
			Compressor, Crane, trucks etc which will be within
			the permissible limits; even than efforts will be
			made to minimize emissions.

5.2	Emissions from production	No	Some dust will be generated during drilling,
C.2		1,0	
	process		blasting, loading / unloading etc. Dust suppression
			will be done by regular water sprinkling.
5.3	Emissions from materials	Yes	Fugitive dust will be generated during the
	handling including storage or		transportation and handling of the material. Air
	transport		pollutants like Nox, SOx, generated due the
			transportation of the material will be maintained
			within the prescribed limits.
5.4	Emissions from construction	No	
	activity including plant &		
	equipment		
5.5	Dust or odours from handling	Yes	Some dust will be generated during drilling,
	of materials including		blasting, loading/unloading etc. Dust suppression
	construction materials, sewage		will be done by regular water sprinkling.
	and waste		
5.6	Emission from incineration of	No	
	waste		
5.7	Emissions from burning of	No	
	waste in open air (e.g. slash		
	materials, construction debris)		
5.8	Emissions from any other	No	Nil
3.0	, and the second	110	1111
	sources		

6. Generation of Noise and Vibration and Emissions of Light and heat:

6.1	From operation of equipment	Yes	During the mining operations, noise will be
	e.g. engines, ventilation plant,		generated by use of HEMM (Excavator, Dumpers
	crushers.		& Crane). Suitable prescribed control measures
			will be adopted from time to time to keep the noise
			levels within the permissible limits. Regular
			maintenance will be there to control the noise of
			the equipments.
6.2	From industrial or similar	No	There will be no other industrial process
	process		

6.3	From construction or	No	Not required
	demolition		
6.4	From blasting or pilling	Yes	Blasting will be done on a very small scale. The noise & vibration will be for a fraction of seconds. Controlled blasting practice will reduce the noise & vibration to the considerable extent.
6.5	From construction or operational traffic	Yes	During vehicular movement, the noise will be generated which will be intermittent operation. It will be controlled by limited entry of vehicles at a time.
6.6	From lighting or cooling systems	No	
6.7	From any other sources	No	

7. Risks of contamination of land or water from releases of pollutants into the ground or into sewers, surface waters, groundwater, coastal waters or the sea:

S.No.	Information/Checklist	Yes/No	Details thereof (with approximate
	confirmation		quantities/rates, wherever possible) with source
			of information data
7.1	From handling, storage, use or	No	No use/handling of hazardous material will take
	spillage of hazardous materials		place except periodical oil change which will be
			handled in closed Containers. Care will be taken
			during its use for lubrication of equipments, so that
			nothing falls on ground to contaminate soil.
			Equipments will be kept well maintained to keep
			them leakage free.
7.2	From discharge of sewage or	No	The sewage generated due to employment of 20
	other effluents to water or the		workers will be to the tune of 0.7 KLD which will
	land (expected mode and place		be diverted into septic tank followed by soak- pit.
	of discharge).		
7.3	By deposition of pollutants	No	N/A
	emitted to air into the land or		
	into water.		
7.4	From any other sources	No	Not envisaged

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7.5	Is there a risk of long term	No	Not envisaged as adequate pollution control
	build up of pollutants in the		measures during mining operations will be
	environment from these		adopted.
	sources?		

8. Risk of accidents during construction or operation of the Project, which could affect human health or the environment

S.No.	Information/Checklist	Yes/No	Details thereof (with approximate
	confirmation		quantities/rates, wherever possible) with source
			of information data
8.1	From explosions, spillages, fires etc from storage, handling, use or production of hazardous substances	No	Possibility of accident on account of explosion, spillages, fire or hazardous substances etc will be very less. Proper maintenance, operation and leakage proof condition of machinery will eliminates the possibilities of fire. No other major risks will be involved, as mines will be working as per provisions of Mines Act, Rules Regulations & Circulars of DGMS and under supervision of qualified persons.
8.2	From any other causes	Yes	Accident may occur due to splinters during blasting for which safety precautions will be taken as safety measures. Efficient siren will be blown prior and after the blasting operations in the mining lease area.
8.3	Could the project be affected by natural disasters causing Environmental damage (e.g. floods, earthquakes, landslides, cloudburst etc)?	No	The project site falls in Zone-II as per IS 1893 (Part-I): 2002. Hence, seismically it is a stable zone.

9. Factors which should be considered (such as consequential development) which could lead to environmental effects or the potential for cumulative impacts with other existing or planned activities in the locality

S. No.	Information / Checklist	Yes /	Details thereof (with approximate
	confirmation	No	quantities/rates, wherever possible) with
			source of information data
9.1	Lead to development of	Yes	Proposed mining project will result in further
	supporting facilities, ancillary		development of the surrounding area by increase in
	development or development		direct and indirect employment opportunities of the
	stimulated by the project		region. By employment of local people there will
	which could have impact on		be socio-economic up-liftment of their families.
	the environment e.g.:		The Green-belt development will further improve
	Supporting infrastructure		the environment & aesthetic beauty to the area.
	(roads, power supply, waste		No adverse effect on environment and supporting
	or waste water treatment,		infrastructure will be envisaged by this mining
	etc.) Housing development		project. All the precautions will be taken to control
	Extractive industries		the pollution. Therefore, there will be no negative
	• Supply industries		impact on existing infrastructure of surrounding
	Other		villages.
9.2	Lead to after-use of the site,	Yes	The after use of site, it will be a water reservoir &
	which could have an impact		backfilling which will improve the water table of
	on the environment		the surrounding area as well as a source of drinking
			water in the arid district of the state. It will be better
			site than the present, due to water reservoir & green
			belt development which will ultimately improve the
			environment of the area. The water reservoir will
			act as water recharging structure for nearby area
			and will create positive impact on ground water
			regime.
9.3	Set a precedent for later	Yes	A better after land use scenario will certainly
	developments		increase the aesthetic beauty of area in addition to
			benefit of greenery which would set precedence for
			subsequent entrepreneurs who venture such
			projects.
9.4	Have cumulative effects due	No	A better planned and executed project has to yield

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to proximity to other existing	better results individually as well as to the society
or planned projects with	which in turn has to give better cumulative effect.
similar effects	

(III) Environmental Sensitivity

S.No.	Areas	Name/	Aerial distance (within 15 km.) Proposed project
		Identity	location boundary. Toposheet is enclosed as
			ANNEXURE-IV
1.	Areas protected under	No	
	international conventions,		
	national or local legislation		
	for their ecological,		
	landscape, cultural or other		
	related value		
2.	Areas which are important	No	There is available for River or water bodies are flowing
	or sensitive for ecological		through outside of the lease area.
	reasons - Wetlands,		S. No. River / Water Distance & Direction
	watercourses or other		Bodies 1. Dain River 6.0 Km, WSE
	water bodies, coastal zone,		2. Dam Boundary About 3.0 Km, NW
	biospheres, mountains,		All distance are respect to G.T. Sheet
	forests		
3.	Areas used by protected,	No	-
	important or sensitive		
	species of flora or fauna		
	for breeding, nesting,		
	foraging, resting, over		
	wintering, migration		
4.	Inland, coastal, marine or	None	No such area is located within the 15 km radius of the
	underground		mining lease area.
5.	State, National boundaries.	None	No State or National Boundary is located within 15.0
			Km Radius of the Project site.

6.	Routes or facilities used by the public for access to recreation or other tourist, pilgrim areas.	Yes	SH-26(5.30 Km SW), SH-12 (1.80 Km NW) MDR 73 (0.70 Km S), Kekri Bypass Road (1.10Km, W), Jaipur Ajmer Bypass Road (2.70 Km, SW)
7	Defense installations.	None	Nil
8	Densely populated or built- up area.	Yes	At Nearest Village – Mevda Kalan 2.0 Km, NW
9	Areas occupied by sensitive manmade land uses (hospitals Temple, schools, places of Worship)	Yes	School:- Primary school facility is available at village – Mevda Kalan 2.30 Km SE whereas Senior Secondary School is available at Kekri which is 5.0 Km SW Hospital:- Nearest Dispensary is situated at Mevda Kalan which is about 2.30 Km.
10	Areas containing important, high quality or scarce resources (Ground water resources, surface resources, forestry, agriculture, fisheries, tourism, minerals).	Yes	Forest: - The M.L. Area Area not Falling in the Forest Land. Water: - No Surface water body is there in the M.L. area. Ground water is the major source of water in this region. Water table is observed at depth of 50 m and 60 m below the surface during pre - monsoon and postmonsoon period respectively. Agricultural: - Agriculture is one of the major occupations is in this region.
12	Areas already subjected to pollution or environmental damage. (Those where existing legal environmental standards are exceeded). Areas susceptible to natural hazard which could cause the project to present	None	The project site falls in Zone-II as per IS 1893 (Part-I): 2002. Hence, seismically it is a stable zone.

Form -I

environmental	l problems
(Earthquakes,	subsidence,
landslides,	erosion,
flooding or	extreme or
adverse	climatic
conditions).	

UNDERTAKING

I hereby give this undertaking that the data and information given in the application and enclosures are true to the best of my knowledge and belief and I am aware that if any part of the data and information submitted is found to be false or misleading at any stage, the project will be rejected and clearance given if any to the project will be revoked at our risk and cost.

Date: /01/2019

Place: Ajmer

(Signature of Authorize) M/S Mahi Minerals R/O- A-93, Talwandi, Kota, Tehsil & Dist. Kota (Raj.)