

राजस्थान राजपत्र विशेषांक

RAJASTHAN GAZETTE Extraordinary

साधिकार प्रकाशित

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उप-खण्ड (I)

राज्य सरकार तथा अन्य राज्य-प्राधिकारियों द्वारा जारी किये गये (सामान्य आदेशों, उप-विधियों आदि को सम्मिलित करते हुए) सामान्य कानूनी नियम। Mines& Petroleum (Gr-II) Department

Notification

JAIPUR, August 22, 2024

G.S.R.22.-In exercise of power conferred under section 10B(3) of Mines and Mineral (Development and Regulation) Act, 1957 (as amended from time to time), the State Government hereby notify the following limestone blocks for the grant of Mining Lease as per the provisions of the Mineral Auction Rules, 2015 (as amended from time to time).

1. Bharmal Ki Tekri Block, n/v MangliyonKa Vas, Marakh Ki Dhani, Siyambar, Tehsil Ramgarh, Sam, District - Jaisalmer, (Raj), Area – 444.0759Hect.

POINTS	LATITUDE	LONGITUDE
A1	27° 01' 58.8000" N	70° 27' 10.5000" E
B1	27° 01' 58.8000" N	70° 27' 39.5000" E
C1	27° 01' 28.0000" N	70° 27' 39.5000" E
D1	27° 01' 28.0000" N	70° 28' 26.2000" E
E1	27° 01' 03.1000" N	70° 28' 26.2000" E
F1	27° 01' 03.1000" N	70° 27' 54.3000" E
G1	27° 00' 07.0000" N	70° 27' 54.3000" E
H1	27° 00' 07.0000" N	70° 27' 10.5000" E

2. Gourum Khan Ki Dhani (South) Block n/v Bandha, Tehsil Jaisalmer, District-Jaisalmer, (Raj), Area – 499.6394 Hect.

POINTS	LATITUDE	LONGITUDE
A	27° 10' 33.3800" N	70° 15' 00.0000" E
В	27° 10' 33.3800" N	70° 16' 31.3000" E
С	27° 11' 38.0000" N	70° 16' 31.3000" E
D	27° 11' 38.0000" N	70° 15' 00.0000" E

3. Jiraj Ka Toba-Asu Tar (Main) Blockn/v Bandha, Asu Tar, Tehsil Jaisalmer, District-Jaisalmer, (Raj), Area – 304.7574 Hect.

POINTS	LATITUDE	LONGITUDE
A	27° 12' 41.0000" N	70° 13' 33.8000" E
В	27° 12' 41.0000" N	70° 14' 37.4000" E
С	27° 13' 37.6000" N	70° 14' 37.4000" E
D	27° 13' 37.6000" N	70° 13' 33.8000" E

4. Kamiyon Ki Beri Blockn/v Siyambar, MangliyonKa Vas, Tehsil Ramgarh, Sam District - Jaisalmer, (Raj), Area – 632.3740 Hect.

POINTS	LATITUDE	LONGITUDE
A	27° 01' 28.0000" N	70° 25' 55.0000" E
В	27° 01' 28.0000" N	70° 26' 26.5000" E
С	27° 01' 58.8000" N	70° 26' 27.5000" E
D	27° 01' 58.8000" N	70° 27' 10.5000" E
Е	27° 00' 07.0000" N	70° 27' 10.5000" E
F	27° 00' 07.0000" N	70° 25' 55.0000" E

5. Khuiala South Block n/v Alam ka Gaon, Tehsil Ramgarh, District - Jaisalmer, (Raj), Area – 319.6233 Hect.

POINTS	LATITUDE	LONGITUDE
A	27° 05' 46.0500" N	70° 25' 00.7300" E
В	27° 05' 46.0500" N	70° 26' 13.3200" E
С	27° 06' 38.0000" N	70° 26' 13.3200" E
D	27° 06' 38.0000" N	70° 25' 00.7300" E

6. Lakhmanon Ki Basti Blockn/v Lunon Ki Basti, Sam, Tehsil Sam, District - Jaisalmer, (Raj), Area – 459.4348 Hect.

POINTS	LATITUDE	LONGITUDE
A	26° 50' 15.7500" N	70° 30' 49.2200" E
В	26° 50' 45.1400" N	70° 29' 43.6800" E

С	26° 51' 53.8500" N	70° 30' 14.4900" E
D	26° 51' 24.4400" N	70° 31' 20.0300" E

7. Sakar Ki Dhani Blockn/v Kesuwon Ki Basti, Lakhmanon Ki Basti, LakharamKaGaon, Tehsil Sam, District - Jaisalmer, (Raj), Area – 479.1496 Hect.

POINTS	LATITUDE	LONGITUDE
A	26° 54' 32.8000" N	70° 31' 40.6000" E
В	26° 54' 32.8000" N	70° 32' 53.8000" E
С	26° 55' 49.9000" N	70° 32' 53.8000" E
D	26° 55' 49.9000" N	70° 31' 40.6000" E

8. Minyun Ki Dhani (North) Blockn/v Ramgarh, Tehsil Ramgarh, District - Jaisalmer, (Raj),Area – 392.8962 Hect.

POINTS	LATITUDE	LONGITUDE
D	27° 22' 05.0000" N	70° 32' 02.8200" E
С	27° 22' 05.0000" N	70° 34' 28.0000" E
В	27° 21' 33.0000" N	70° 34' 28.0000" E
C1	27° 21' 33.0000" N	70° 32' 02.8200" E

9. Minyun Ki Dhani (West) Blockn/v Ramgarh, Tehsil Ramgarh, District - Jaisalmer, (Raj),Area – 474.2411 Hect.

POINTS	LATITUDE	LONGITUDE
A1	27° 20' 45.8000" N	70° 31' 03.6000" E
B1	27° 20' 45.8000" N	70° 32' 02.8000" E
C1	27° 21' 33.0000" N	70° 32' 02.8200" E
D1	27° 22' 05.0000" N	70° 32' 02.8200" E
E1	27° 22' 20.5000" N	70° 32' 02.8000" E
F1	27° 22' 20.5000" N	70° 31' 03.6000" E

10. Minyun Ki Dhani (East) Blockn/v Ramgarh, Joga, Tehsil Ramgarh, District - Jaisalmer, (Raj), Area – 364.3018 Hect.

POINTS	LATITUDE	LONGITUDE
A	27° 21' 08.0000" N	70° 34' 28.0000" E
В	27° 21' 08.0000" N	70° 35' 20.0000" E
С	27° 20' 54.0000" N	70° 35' 20.0000" E
D	27° 20' 54.0000" N	70° 36' 15.1000" E
Е	27° 20' 10.0000" N	70° 36' 15.1000" E
F	27° 20' 10.0000" N	70° 35' 20.0000" E
G	27° 20' 31.8000" N	70° 35' 20.0000" E
Н	27° 20' 31.8000" N	70° 34' 28.0000" E
I	27° 20' 34.0000" N	70° 34' 28.0000" E
J	27° 21' 01.0000" N	70° 34' 28.0000" E

11. Minyun Ki Dhani (Main) Blockn/v Ramgarh, Tehsil Ramgarh, District - Jaisalmer, (Raj), Area – 616.2758 Hect.

POINTS	LATITUDE	LONGITUDE
A1	27° 21' 33.0042" N	70° 33' 48.0000" E
В	27° 21' 01.0000" N	70° 33' 48.0000" E
J	27° 21' 01.0000" N	70° 34' 28.0000" E
I	27° 20' 34.0000" N	70° 34' 28.0000" E
С	27° 20' 34.0000" N	70° 32' 02.8000" E
B1	27° 20' 45.8000" N	70° 32' 02.8000" E
C1	27° 21' 33.0000" N	70° 32' 02.8200" E

[No. F3(6)Mines/Group-2/2024] By Order of the Governor,

Ashu Choudhary, **Joint Secretary to Government.**

Government Central Press, Jaipur.

SUMMARY OF THE MINERAL BLOCKS PART A - GENERAL INFORMATION ABOUT MINERAL BLOCK

	FEATURES		DETAILS	
1.	LOCATION	Kamiyon Ki Beri Block is around 60 km south west of Ramgarh town and 60 km NW of Jaisalmer district, Rajasthan.		
	MINERAL BLOCK	Kamiyon Ki Beri Block		
	CORNER POINTS	Pillar No.	Latitude (N)	Longitude (E)
	(LATITUDE, LONGITUDE)	A	27° 01' 28.0000" N	70° 25' 55.0000" E
		В	27° 01' 28.0000" N	70° 26' 26.5000" E
		С	27° 01' 58.8000" N	70° 26' 27.5000" E
		D	27° 01' 58.8000" N	70° 27' 10.5000" E
		Е	27° 00' 07.0000" N	70° 27' 10.5000" E
		F	27° 00' 07.0000" N	70° 25' 55.0000" E
	VILLAGES	N/V Siyambar, Mangliyon Ka Vas		
	TEHSIL/TALUKA	Ramgarh, Sam		
	DISTRICT	Jaisalmer		
	STATE	Rajasthan		
2.	AREA (HECTARES)	632.3740 hectare		
	MINERALISED AREA	632.3740 hecta	re	
	NON-MINERALISED AREA	-		
3.	EXPLORATION			
	STATUS (G2/G3/G4ETC.)	G2		
	EXPLORATION AGENCY	GSI		
	TOTAL NUMBER OF BOREHOLES WITH METERAGE	32 boreholes, total meterage=1320m.		
	BOREHOLE SPACING (DENSITY)	400m		
4.		A total 40.14 million tonne of SMS grade limestone has been estimated by taking minimum stoping width of 1m inKamiyon Ki Beri block with average grade of CaO- 53.65%, SiO ₂ -1.64%, MgO- 0.57%, Al ₂ O ₃ -0.33% and Fe ₂ O ₃ -0.13%. A total 180.40 million tonne of cement grade limestone has been estimated by taking minimum stoping width of 2m in Kamiyon Ki Beri block with average grade of CaO- 49.54%, SiO ₂ -6.438%, MgO-1.08%, Al ₂ O ₃ -1.56% and Fe ₂ O ₃ -0.64%.		
	MINERAL	SMS grade limestone and cement grade limestone		
	TOTAL GEOLOGICAL	The copper ore resource is categorised as 332 under UNFC. 1. 40.14 million tonne of SMS grade limestone has been estimated by taking minimum stoping width of 1m in Kamiyon Ki Beri block with average grade of CaO-53.65%, SiO ₂ -1.64%, MgO-0.57%, Al ₂ O ₃ -0.33% and Fe ₂ O ₃ -0.13%.		
	RESOURCES			

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		2. 180.40 million tonne of cement grade limestone has been estimated by taking minimum stoping width of 2m in Kamiyon Ki Beri block with average grade of CaO-49.54%, SiO ₂ -6.438%, MgO- 1.08%, Al ₂ O ₃ -1.56% and Fe ₂ O ₃ -0.64%.	
5.	MINERALISED ZONES	All the boreholes have intersected visually hard and compact limestone at near surface or shallow depth. Other than hard and compact limestone, litho unitsintersected in the boreholes are chalky limestone, moderately hard Impure clayey limestone, variegated clay and sub-bentonitic clay.	
	NUMBER OF MINERAL ZONES	There are three limestone mineralized zones occur in the area. (1) Hard and compact, low silica lomestone zone in individual borehole ranges (cumulative) from 3 m to 9 m within depth range of 0 to 16m. (2) Chalky limestone zone in individual borehole ranges (cumulative) from 1 mto 12 m within the depth range of 5m to 27m. (3) Impure clayey limestone zone in individual borehole ranges (cumulative) from 3 m to 22 m within depth range of 6 to 49 m.	
	TREND (DIP AND STRIKE)	The beds of different litho units of the investigation areaare horizontally to sub-horizontally disposed. They have gentle dips of 2° to 5°.	
	TOTAL THICKNESS	Intersected thickness of hard and compact, low silica Khuiala limestone in individual borehole ranges (cumulative) from 3 m to 9 m within depth range of 0 to 16m. Intersected thickness of chalky limestone in individual borehole ranges (cumulative) from 1 m to 12 m within the depth range of 5m to 27 m. Intersected thickness of impure clayey limestone in individual borehole ranges (cumulative) from 3 m to 22 m within depth range of 6 to 49 m. Intersected thickness of variegated clay in individual borehole ranges from 2 to 16 m within the depth range of 18 to 40 m.	
6.	ACCESSIBILITY	The area is about 650 km away from Jaipur city and iswell connected by metalled roads and railway line. The area is around 60 km south west of Ramgarh and about 60 km NW of Jaisalmer, district headquarter. The investigated area is approachable by metalled roads connecting Jaisalmer city which is the nearest railway station. Jaisalmer is well connected to Jaipur by air, road and rail.	
	NEAREST RAIL HEAD	Jaisalmer is the nearest railway station situated on Jaipur-Jodhpur- Jaisalmer section of the North-Western Railway and it is approachable by a metalled road.	
	ROAD	The study area is around 60 km south west of Ramgarh and about 60 km NW of Jaisalmer, the district headquarters. The investigated area is approachable by metalled roads connecting Jaisalmer town. Jaisalmer is well connected to Jaipur, Jodhpur and Barmer by road and rail.	

	AIRPORT	Nearest airport is Jaisalmer which is 65 km away from Kamiyon Ki Beri Block.
7.	HYDROGRAPHY	The Water table in wells is approx 80 m to 100 m deep.
	LOCAL SURFACE DRAINAGE PATTERN (CHANNELS)	Seasonal water bodies and channels present around Blockarea.
	RIVER/STREAMS	No major river/stream in the study area or near Blockarea.
8.	CLIMATE	The climate of Jaisalmer area is arid with an annual rainfall of about 10-20 cm confined to the months of July and August and it is dry almost throughout theyear. In summers during the month of May and June, theday temperature reaches as high as 49° C. The duststorms and hot winds are common from April to July. Inwinter during the months of December and January, it drops upto 8°C.
	MEAN ANNUAL RAINFALL	In summers during the month of May and June, the day temperature reaches as high as 49° C. The dust storms and hot winds are common from April to July. In winter during the months of December and January, it drops upto 8°C.
	TEMPRATURES (DECEMBER)	Varies from 12° to 8°.
	TEMPRATURES (JUNE)	40°C to 49°C
9.	TOPOGRAPHY	Topographically the area is undulating with sand dunes. Ingeneral, the area is a sandy plain with rocky patches of limestone.
	TOPOSHEET NUMBER	40 I/8
	MORPHOLOGY OF THE AREA	The area is dominated by flat limestone outcrop and atsome places limestone is covered by sand dunes.

PART B - PARTICULARS OF STATUTORY LICENSES, PERMITS, PERMISSIONS, CONCESSIONS, APPROVALS AND CONSENTS RELATED TO MINING OPERATIONS

	PARTICULARS	DETAILS/STATUS
1.	FOREST CLEARANCE	
2.	WILDLIFE CLEARANCE (SANCTUARY, OR	
	RESERVE SPECIALZONE CLEARANCES)	
3.	ENVIRONMENT CLEARANCE	
4.	MINING PLAN APPROVAL	
5.	CONSENT TO ESTABLISH	
6.	EXPLOSIVE LICENSE	
7.	PERMISSION FOR MINEOPENING	
8.	PERMISSION OF INSTALLATION/TRIAL	
	OPERATION OF EQUIPMENT	
9.	GROUND WATER CLEARANCE (CENTRE/STATE)	
10.	RAILWAY SIDING APPROVAL	
11.	APPROVAL FOR DIESEL STORAGE	
12.	POWER LINE FROM STATE DISCOM	
13.	CLEARANCE SRELATING TO WORK UNDER AN	
	EXISTING TRANSMISSION LINE OR SHIFTING OF	
	THE TRANSMISSION LINE	
14.	GRAMASABHA CONSENT	
15.	ANY OTHER CLEARANCES TO START MINING	
	OPERATION	

PART C – PARTICULARS OF LAND

	LANDTYPE	AREA
1.	TOTALCONCESSIONAREA	632.3740 hectare
2.	FOREST LAND WITH STATUS	Not available
3.	GOVERNMENT LAND WITH STATUS	592.2798 hectare
4.	PRIVATE LAND WITH STATUS	40.0942 hectare
5.	CHARAGAH/PASTURELAND (*)	Not available
6	ANGORE LAND	Not available
7	ORAN LAND	Not available
8	TALAB	A seasonal pond is present near this block.
9.	REVENUE SURVEY DETAILS OF THE AREA	Available

NOTE:(*) REFERCLAUSENO.17.7.

TOTAL AREA HAS BEEN CALCULATED BASED ON AREA FALLING WITHIN THE COORDINATES BUT WHEN SUPERIMPOSED ON REVENUE MAP, SLIGHTLY IT MAY DIFFER, BEING BOTH ON DIFFERENT PROJECTIONS, ONE ISSPHERICA LAND OTHERIS LINEAR.