

 सत्यमेव जयते	राजस्थान राजपत्र विशेषांक	RAJASTHAN GAZETTE Extraordinary
	साधिकार प्रकाशित	Published by Authority
	चैत्र 19, बुधवार, शके 1947- अप्रेल 09, 2025 <i>Chaitra 19, Wednesday, Saka 1947- April 09, 2025</i>	

भाग 4 (ग)

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, April 09, 2025

G.S.R.09 .- In exercise of power conferred under Section 10B(2) read with section 11 of Mines and Mineral (Development and Regulation) Act, 1957 (as amended from time to time), the State Government hereby notify the following major mineral block for the grant of Composite License as per the provisions of the Mineral Auction Rules, 2015 (as amended from time to time).

Kajlodiya-Sultangarh Block, N/v Kajlodiya & Sultangarh Tehsil Banera, District – Bhilwara (Raj), for Iron Ore

Total Area of the Block – 633.9526 hecs

Area free for grant of composite license- 627.5916 hectare

Pillar no.	Latitude	Longitude
1	25°31'33.376075"	74°39'26.036002"
2	25°31'33.225686"	74°38'23.335606"
3	25°31'10.469396"	74°38'23.403536"
4	25°30'32.148087"	74°37'34.259838"
5	25°28'36.740896"	74°37'34.616862"
6	25°28'36.914142"	74°38'44.45457"
7	25°29'09.743319"	74°38'44.35837"
8	25°30'16.362825"	74°37'48.730986"
9	25°30'32.184663"	74°37'48.682529"
10	25°31'04.198806"	74°38'23.422129"
11	25°31'09.326456"	74°39'26.10432"
Total Block Area = 633.9526 hectare		

Some minor mineral leases are also falling within the said block. The co-ordinate of the minor mineral leases are as follows:-

Held Leases falls in the Block-

1. ML 82/03 Area-4 Hects. (whole lease)

Pillar No	Latitude	Longitude
A	25°31'25.17"	74°39'15.72"
B	25°31'21.61"	74°39'22.55"
C	25°31'18.09"	74°39'20.32"
D	25°31'20.03"	74°39'16.6"

E	25°31'16.51"	74°39'14.37"
F	25°31'18.12"	74°39'11.26"

2. ML 61/05 Area-1 Hects. (whole lease)

Pillar No	Latitude	Longitude
A	25°30'20.94"	74°37'36.24"
B	25°30'22.80"	74°37'33.30"
C	25°30'25.46"	74°37'35.34"
D	25°30'23.61"	74°37'38.28"

3. ML 11/2008 Area-0.3657 Hects. (part of lease)

Pillar No	Latitude	Longitude
A	25°30'31.96"	74°37'34.26"
B	25°30'32.03"	74°37'35.11"
C	25°30'27.98"	74°37'35.51"
D	25°30'27.88"	74°37'34.27"

4. ML 99/05 Area-0.9953 Hects. (whole lease)

Pillar No	Latitude	Longitude
A	25°29'21.30"	74°37'56.65"
B	25°29'25.79"	74°37'55.31"
C	25°29'25.11"	74°37'52.54"
D	25°29'20.79"	74°37'54.58"

The Composite License of Kajlodiya-Sultangarh block shall be granted excluding the area of minor mineral leases i.e. 6.3610 hectare. Therefore, the area free for grant of Composite license is 627.5916 hectare.

[No. F3(31) Mines/Group-2/2015 part 5(1)(3)link 3]

By Order of the Governor

Ashu Chaudhary,

Joint Secretary to Government.

Government Central Press, Jaipur.

SUMMARY OF THE MINERAL KAJLODIYA-SULTANGARH BLOCK

PART A: - GENERAL INFORMATION ABOUT MINERAL BLOCK

S. No.	Features	Details		
1	Location	N/v Kajlodiya, Dohya ka khera, Nanudiya, Baran and Sultangarh Tehsil Banera & District Bhilwara		
	Mineral Block	Kajlodiya - Sultangarh		
	Corner Points (Latitude, Longitude)	Pillar no.	Latitude	Longitude
		1	25°31'33.376075"	74°39'26.036002"
		2	25°31'33.225686"	74°38'23.335606"
		3	25°31'10.469396"	74°38'23.403536"
		4	25°30'32.148087"	74°37'34.259838"
		5	25°28'36.740896"	74°37'34.616862"
		6	25°28'36.914142"	74° 38' 44.45457"
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		9	25°30'32.184663"	74°37'48.682529"
		10	25°31'04.198806"	74°38'23.422129"
		11	25°31'09.326456"	74°39'26.104320"
	Villages	Kajlodiya, Dohya ka khera, Nanudiya, Baran and Sultangarh		
	Tehsil/Taluka	Banera		
	District	Bhilwara		
	State	Rajasthan		
2	Area (hectares/square kilometres)	633.9526 Hectare.		
	Mineralised Area	200 Hectare.(as per geophysical survey and drilling)		
	Non-mineralised Area	It can be revealed after exploration.		
3	Exploration			
	Status (G2/G3/G4 etc.)	G-3		
	Exploration Agency	Mineral Exploration Corporation Limited		
	Total Number of Boreholes with meterage	1140 m in 12 boreholes		
	Borehole Spacing (Density)	Boreholes spacing is max. 300m.		

4	Quantity of Minerals (Grade wise)	
	Mineral	Iron ore (Magnetite) with average grade Fe 22.05%.
	Total Geological Resources	23.787428 million tonnes
5	Mineralised Zones	
	Number of Mineral Zones	Two Iron ore zones
	Trend (Dip and Strike)	The attitude of Iron ore horizons NE – SW dipping towards East.
	Total Thickness	2.0 m (Min.) to 42.0 m (Max.)
6	Accessibility	
	Nearest Rail Head	Nearest railway station is Mandal, which is 12 km south west of block area.
	Road	The area is about 20 km. North direction from Bhilwara and well approachable by Bhilwara-Mandal-Banera tar road.
	Airport	Dabok, the nearest airport is about 190 km. away from the area.
7	Hydrography	
	Local Surface Drainage Pattern (Chennals)	The area is traversed by sub-dendrite pattern of drainage. The Kothari River is the main drainage and it flows from south.
	Riverss/Streams	Kothari River
8	Climate	
	Mean Annual Rainfall	682 mm avg/annually
	Temperatures (December)	3.5°C
	Temperatures (June)	43°C
9	Topography	
	Toposheet Number	45K/10 & 11
	Morphology of the Area	The topography of the area is hilly and flat terrain both consisting of hills and small mounds & mostly occupied by agriculture land. The altitude of the block varies between 447 m to 529 m. The area is traversed by sub-dendrite pattern of drainage. Vegetation is moderate to dense in the area. Trees of Babool, Neem, Khejri, Ber are met with thorny bushes lantana.

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

	Particulars	Details/Status
1.	Forest Clearance	To be obtained by the successful Bidder.
2.	Wildlife clearance (sanctuary, reserve or special zone clearances)	
3.	Environment Clearance	
4.	Mining Plan Approval	
5.	Consent to establish	
6.	Explosive license	
7.	Permission for mine opening	
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.	Clearances relating to work under an existing transmission line or shifting of the transmission line	
14.	Grama Sabha consent	
15.	Any other clearances to start mining operation	

PARTC – PARTICULARS OF LAND

	Land Type	Area (in Hectares)
1.	Total Concession Area	Please refer to Notification
2.	Forest Land with Status	
3.	Government Land with Status	
4.	Private Land with Status	
5.	Charagah/PastureLand(*)	
6	Angore land	
7	DPAP Bhedvikas	
8	Nadi (Talab)	
9	Paal/ bala	
10.	Revenue survey details of the area	