

Government of Rajasthan
Mines and Petroleum (Gr-II) Department

No. F5(5)Mines/(Group-2)/2024/Part-1

Jaipur, Dated:

Notification

In exercise of power conferred under 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).

- 1. West of Samodi block n/v Samodi, Dariba, Kotri Tehsil Bhilwara, District–Bhilwara(Raj), for Copper-Lead-Zinc, Area – 205.0890 hectare**

Pillar no.	Latitude	Longitude
A	25°20'48.60"	74°31'45.06"
B	25°21'48.04"	74°32'16.77"
C	25°21'31.89"	74°32'48.34"
D	25°20'25.69"	74°32'06.60"

By Order of the Governor,

(Ashu Chaudhary)
Joint Secretary to Government

Copy for information to: -

1. Secretary, Hon'ble Governor, Rajasthan.
2. Additional Chief Secretary, Hon'ble Chief Minister, Rajasthan, Jaipur.
3. JS to Chief Secretary, Rajasthan, Jaipur.
4. PS to Principal Secretary, Mines and Petroleum Department, Rajasthan, Jaipur.
5. Director, Mines & Geology Department, Rajasthan, Udaipur to forward copy of this notification to concerned ADM/SME/ME/AME/ADG/Suptdg Geologist/ Sr. Geologist and also to DMGOMS to upload on Department website.
6. Director, Government Press, Jaipur with additional copy of this notification to publish in Extraordinary Gazette immediately and also to send copy of the Gazette to the Department and Directorate of Mines & Geology Department, Udaipur.
7. Guard File.

Joint Secretary to Government



SUMMARY OF THE MINERAL BLOCKS

PART-A-GENERAL INFORMATION ABOUT MINERAL BLOCK

	FEATURES	DETAILS															
1.	LOCATION																
	MINERAL BLOCK	West of Samodi block n/v Samodi, Dariba, Kotri Tehsil Bhilwara, District Bhilwara (Raj)															
	CORNER POINTS (LATITUDE, LONGITUDE)	<table> <tr> <td></td><td>Latitude</td><td>Longitude</td></tr> <tr> <td>A</td><td>25° 20' 48.60"</td><td>74° 31' 45.06"</td></tr> <tr> <td>B</td><td>25° 21' 48.04"</td><td>74° 32' 16.77"</td></tr> <tr> <td>C</td><td>25° 21' 31.89"</td><td>74° 32' 48.34"</td></tr> <tr> <td>D</td><td>25° 20' 25.69"</td><td>74° 32' 06.60"</td></tr> </table>		Latitude	Longitude	A	25° 20' 48.60"	74° 31' 45.06"	B	25° 21' 48.04"	74° 32' 16.77"	C	25° 21' 31.89"	74° 32' 48.34"	D	25° 20' 25.69"	74° 32' 06.60"
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	VILLAGES	Samodi, Dariba, Kotri															
	TEHSIL/TALUKA	Kotri															
	DISTRICT	Bhilwara															
	STATE	Rajasthan															
2.	AREA (HECTARES)	205.0890 Hectare															
	MINERALISED AREA	-															
	NON-MINERALISED AREA	-															
3.	EXPLORATION																
	STATUS (G2/G3/G4 ETC.)	G4															
	EXPLORATION AGENCY	Geological Survey of India 15-16, Jhalana Dungri, Khanij Bhavan, Western Region, Jaipur.															
	TOTAL NUMBER OF BOREHOLES WITH METERAGE	NA															
	BOREHOLE SPACING (DENSITY)	NA															
4.	QUANTITY OF MINERALS (GRADEWISE)																
	MINERAL	Copper, Lead and Zinc															

	TOTAL GEOLOGICAL RESOURCES	NA
5.	MINERALISED ZONES	
	NUMBER OF MINERAL ZONES	01 zone
	TREND (DIP AND STRIKE)	NE-SW trend with SE dip
	TOTAL THICKNESS	NA
6.	ACCESSIBILITY	
	NEAREST RAIL HEAD	Bhilwara Railway station
	ROAD	The study area is located approx 10 km west of Bhilwara district headquarters, 135 km south of Ajmer district and approx 275 km SW of Jaipur district via NH-79 passing through the eastern part of the LSM block. The study area is reasonably connected by a network of roads. The nearest railway station is
	AIRPORT	Maharana Pratap Airport, Udaipur which is approximately 150 km away.
7.	HYDROGRAPHY	
	LOCAL SURFACE DRAINAGE PATTERN (CHANNELS)	The predominant drainage pattern in the hill ranges is rectangular to sub-rectangular and it is dendritic to sub-dendritic in the rest of the area. No. of water bodies like talavs were there for irrigation and other purposes.
	RIVER/STREAMS	The area is drained by the Kothari river passing from the north of the LSM block.
8.	CLIMATE	
	MEAN ANNUAL RAINFALL	606 mm
	TEMPERATURES (DECEMBER)	2°C
	TEMPERATURES (JUNE)	47°C
9.	TOPOGRAPHY	
	TOPO SHEET NUMBER	45K11
	MORPHOLOGY OF THE AREA	The area shows undulatory topography with low to moderately high linear ridges and low-lying areas are mostly cultivated.

**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	