

Government of Rajasthan
Mines & Petroleum (Group-2) Department

No. F3(6) Mines/Group-2/2024 part1

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. Shahpura block n/v Shahpura Tehsil Raipur, District – Beawar (Raj), for Copper and Associated Gold, Area – 3.16 Sq.Km.**

| Pillar no. | Latitude | Longitude |
|-------------------|-----------------|------------------|
| A | 26° 11' 27.6" | 74° 13' 37.2" |
| B | 26° 11' 06.00" | 74° 14' 02.4" |
| C | 26° 09' 43.2" | 74° 12' 50.4" |
| D | 26° 10' 08.4" | 74° 12' 25.2" |

- 2. Kuratiyan block n/v Kuratiyan, Tehsil Raipur, District – Beawar (Raj), for Copper, Area – 2.00 Sq.Km.**

| Pillar no. | Latitude | Longitude |
|-------------------|-----------------|------------------|
| A | 26° 04' 47.28" | 74° 12' 02.16" |
| B | 26° 04' 03.00" | 74° 12' 49.68" |
| C | 26° 03' 38.88" | 74° 12' 22.32" |
| D | 26° 04' 26.04" | 74° 11' 34.44" |

By Order of the Governor,

Joint Secretary to Government

Copy for information & necessary action 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 | Shahpura block n/v Shahpura Tehsil Raipur, District – Beawar (Raj) | | |
| | CORNER POINTS (LATITUDE, LONGITUDE) | Point | Lat. | Long. |
| | | A | 26° 11' 27.6" | 74° 13' 37.2" |
| | | B | 26° 11' 06.0" | 74° 14' 02.4" |
| | | C | 26° 9' 43.2" | 74° 12' 50.4" |
| | | D | 26° 10' 08.4" | 74° 12' 25.2" |
| | VILLAGES | Shahpura | | |
| | TEHSIL/TALUKA | Raipur | | |
| | DISTRICT | Beawar | | |
| | STATE | Rajasthan | | |
| 2. | AREA(HECTARES) | 316.0 Hectare | | |
| | MINERALISED AREA | - | | |
| | NON-MINERALISED AREA | - | | |
| 3. | EXPLORATION | | | |
| | STATUS(G2/G3/G4ETC.) | G4 | | |
| | EXPLORATION AGENCY | Geological Survey of India 15-16, Jhalana Dungri, Khanij Bhavan, Western Region, Jaipur. | | |
| | TOTAL NUMBER OF BOREHOLES WITH METERAGE | NA | | |
| | BOREHOLES PACING (DENSITY) | NA | | |
| 4. | QUANTITY OF MINERALS (GRADEWISE) | | | |
| | MINERAL | Copper and Associated Gold | | |

| | | |
|----|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| | TOTAL GEOLOGICAL RESOURCES | NA |
| 5. | MINERALISED ZONES | |
| | NUMBER OF MINERAL ZONES | 01 zones |
| | TREND (DIP AND STRIKE) | NE-SW trend with SE dip |
| | TOTAL THICKNESS | NA |
| 6. | ACCESSIBILITY | The study area is around 225 Kilometre Southwest of Jaipur, falls in parts of survey of India toposheet nos. 45J/4 & 8, in Pali (presently Beawar) District, Rajasthan. The area is well connected by road networks. It is easily approachable from Jaipur by Jaipur-Pali highway. |
| | NEAREST RAILHEAD | Beawar Railway station |
| | ROAD | The national highway -08 (NH-08) is passing from the Southern part of the area. It is easily approachable from Jaipur by Jaipur-Pali highway. |
| | AIRPORT | The airport situated in the closest proximity to the study area is Kishangarh airport, which is approximately 95 km away. |
| 7. | HYDROGRAPHY | There is no perennial river. |
| | LOCAL SURFACE DRAINAGE PATTERN (CHANNELS) | The drainage pattern in the area is generally dendritic to sub-dendritic. |
| | RIVER/STREAMS | Several small ephemeral streams rise from the ridges and flows into the Sukri Nadi lies south of the block. |
| 8. | CLIMATE | The climate of the district is dry and has extremes, It is very hot during summer and very cold in winter |
| | MEAN ANNUAL RAINFALL | 450.7 mm |
| | TEMPRATURES (DECEMBER) | 17.4°C |
| | TEMPRATURES(JUNE) | 34.5°C |
| 9. | TOPOGRAPHY | The highest peak in area is 728 m above MSL located in Change reserved forest in Southeast of the area while the ground elevation is 386 m above MSL Some parts of the area come under reserve forest. The low-lying flat terrains and valley parts are used for cultivations |
| | TOPOSHEET NUMBER | 45J04 |
| | MORPHOLOGY OF THE AREA | The area is mainly divided into, high and low ridges with intervening valleys. The contrast in the topography is due to lithological variation. The granitic pluton namely Chang-Chitar and Sendra of Sendra granite gneiss are giving rise high and rugged topography. The granites are exposed mainly in southern part of the area. The calc silicate rock showing linear ridges and comparatively lower topography as compare to granite. The amphibolite, quartzite and marble form low, linear ridges. The mica schist occupies flat terrains and valleys. |

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, 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. | GROUNDWATER CLEARANCE (CENTRE/STATE) | |
| 10. | RAILWAY SIDING APPROVAL | |
| 11. | APPROVAL FOR DIESEL STORAGE | |
| 12. | POWERLINE 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 | |

PART C - PARTICULARS OF LAND

| | LAND TYPE | AREA (In hect.) |
|----|------------------------------------|-----------------|
| 1. | TOTAL CONCESSION AREA | |
| 2. | FOREST LAND WITH STATUS | NIL |
| 3. | GOVERNMENT LAND WITH STATUS | |
| 4. | PRIVATE LAND WITH STATUS | |
| 5. | CHARAGAH/PASTURE LAND (*) | |
| 6. | ANGORE LAND | |
| 7. | ORAN LAND | |
| 8. | TALAB | |
| 9. | REVENUE SURVEY DETAILS OF THE AREA | |

NOTE: (*) _REFER CLAUSE NO. 17.7.

NOTE-TOTAL AREA HAS BEEN CALCULATED BASED ON AREA FALLING WITH IN THE COORDINATES BUT WHEN SUPERIMPOSED ON REVENUE MAP, SLIGHTLY IT MAY DIFFER BEING BOTH ON DIFFERENT PROJECTIONS, ONE IS SPHERICAL AND OTHER IS LINEAR.