



राजस्थान राजपत्र
विशेषांक

RAJASTHAN GAZETTE
Extraordinary

साधिकार प्रकाशित

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महत्वपूर्ण सरकारी आज़ायें।

Mines and Petroleum (Gr-II) Department

Notification

Jaipur, February 08, 2024

No. F.3(31)Mines/Group-2/2015-Part-5.- In exercise of power conferred under section 10 B (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-NB 01 n/v Sinla Tehsil Jaitaran District - Beawer, (Raj), Area – 22.4081 Hect.

POINTS	LATITUDE	LONGITUDE
C	26° 19' 36.7104" N	73° 49' 04.9983" E
D	26° 19' 36.8588" N	73° 49' 23.0307" E
E	26° 19' 31.0090" N	73° 49' 23.0898" E
H	26° 19' 21.5244" N	73° 49' 25.7174" E
B	26° 19' 18.0289" N	73° 49' 13.1542" E

2-NB 02 n/v Nimbol, Sinla Tehsil Jaitaran District- Beawer, (Raj), Area – 8.6246 Hect.

POINTS	LATITUDE	LONGITUDE
E	26° 19' 31.0090" N	73° 49' 23.0898" E
N7	26° 19' 31.0960" N	73° 49' 33.7063" E
N8	26° 19' 20.7738" N	73° 49' 31.5877" E
N2	26° 19' 14.8586" N	73° 49' 25.7848" E
H1	26° 19' 15.9553" N	73° 49' 25.7737" E
H	26° 19' 21.5244" N	73° 49' 25.7174" E

3-NB 03 n/v Bogasani, Sinla Tehsil Jaitaran District - Beawer, (Raj), Area – 10.3417 Hect.

POINTS	LATITUDE	LONGITUDE
B	26° 19' 18.0289" N	73° 49' 13.1542" E
Y1	26° 19' 09.3934" N	73° 49' 11.3941" E
Y	26° 19' 08.8131" N	73° 49' 01.3871" E
A	26° 19' 21.1361" N	73° 49' 00.0815" E

4-NB 04 n/v Bogasani, Nimbol, Sinla Tehsil Jaitaran District - Beawer, (Raj), Area – 33.9047 Hect.

POINTS	LATITUDE	LONGITUDE
Y	26° 19' 08.8131" N	73° 49' 01.3871" E
Y1	26° 19' 09.3934" N	73° 49' 11.3941" E
Y2	26° 19' 08.9581" N	73° 49' 18.9666" E
Y3	26° 19' 03.9461" N	73° 49' 22.9721" E
Y4	26° 18' 56.6324" N	73° 49' 15.8394" E
V	26° 18' 47.3975" N	73° 49' 15.9110" E
W	26° 18' 47.2947" N	73° 49' 03.4287" E
X	26° 19' 02.8308" N	73° 48' 57.1517" E

5-NB 05 n/v Bogasani, Nimbol, Tehsil Jaitaran District - Beawer, (Raj), Area – 20.2697 Hect.

POINTS	LATITUDE	LONGITUDE
V	26° 18' 47.3975" N	73° 49' 15.9110" E
Y4	26° 18' 56.6324" N	73° 49' 15.8394" E
Y3	26° 19' 03.9461" N	73° 49' 22.9721" E
Y2	26° 19' 08.9581" N	73° 49' 18.9666" E
H1	26° 19' 15.9553" N	73° 49' 25.7737" E
N2	26° 19' 14.8586" N	73° 49' 25.7848" E
N15	26° 19' 10.2041" N	73° 49' 28.9524" E
I	26° 19' 10.1786" N	73° 49' 25.8320" E
I3	26° 18' 59.9115" N	73° 49' 29.4779" E

N4	26° 18' 58.8782" N	73° 49' 30.7748" E
N5	26° 18' 57.0520" N	73° 49' 28.9833" E
N6	26° 18' 54.4445" N	73° 49' 32.2560" E
P	26° 18' 54.2053" N	73° 49' 31.7962" E
N9	26° 18' 51.9949" N	73° 49' 30.4495" E
R	26° 18' 54.4679" N	73° 49' 26.5261" E
S	26° 18' 50.2165" N	73° 49' 22.9402" E
T	26° 18' 47.4926" N	73° 49' 27.4932" E
U	26° 18' 47.4601" N	73° 49' 23.5300" E

6-NB 06 n/v Nimbol Tehsil Jaitaran District - Beawer, (Raj), Area – 8.5830 Hect.

POINTS	LATITUDE	LONGITUDE
N15	26° 19' 10.2041" N	73° 49' 28.9524" E
I1	26° 19' 10.3237" N	73° 49' 43.5711" E
N11	26° 19' 01.8417" N	73° 49' 35.2223" E
N16	26° 19' 03.5639" N	73° 49' 33.0608" E
I3	26° 18' 59.9115" N	73° 49' 29.4779" E
I	26° 19' 10.1786" N	73° 49' 25.8320" E

7-NB 07 n/v Nimbol Tehsil Jaitaran District - Beawer, (Raj), Area – 14.3246 Hect.

POINTS	LATITUDE	LONGITUDE
I1	26° 19' 10.3237" N	73° 49' 43.5711" E
J	26° 19' 10.3585" N	73° 49' 47.8232" E
K	26° 18' 47.7565" N	73° 49' 48.0502" E
O	26° 18' 52.5565" N	73° 49' 35.6194" E
N3	26° 18' 53.6077" N	73° 49' 33.3062" E
N13	26° 18' 58.4775" N	73° 49' 38.0835" E
N14	26° 18' 58.0470" N	73° 49' 38.6238" E

P1	26° 18' 59.2949" N	73° 49' 41.5849" E
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8-NB 08 n/v Nimbol Tehsil Jaitaran District - Beawer, (Raj), Area – 8.4162 Hect.

POINTS	LATITUDE	LONGITUDE
K	26° 18' 47.7565" N	73° 49' 48.0502" E
L	26° 18' 44.6146" N	73° 49' 42.1362" E
M	26° 18' 43.7053" N	73° 49' 29.3741" E
N	26° 18' 47.2661" N	73° 49' 29.3382" E
O	26° 18' 52.5565" N	73° 49' 35.6194" E

9-NB 09 n/v Nimbol Tehsil Jaitaran District - Beawer, (Raj), Area – 4.1793 Hect.

POINTS	LATITUDE	LONGITUDE
T	26° 18' 47.4926" N	73° 49' 27.4932" E
S	26° 18' 50.2165" N	73° 49' 22.9402" E
R	26° 18' 54.4679" N	73° 49' 26.5261" E
N9	26° 18' 51.9949" N	73° 49' 30.4495" E
P	26° 18' 54.2053" N	73° 49' 31.7962" E
N6	26° 18' 54.4445" N	73° 49' 32.2560" E
N3	26° 18' 53.6077" N	73° 49' 33.3062" E
O	26° 18' 52.5565" N	73° 49' 35.6194" E
N	26° 18' 47.2661" N	73° 49' 29.3382" E
N1	26° 18' 47.5077" N	73° 49' 29.3357" E

10-NB10 n/v Nimbol Tehsil Jaitaran District - Beawer, (Raj), Area – 4.0547 Hect.

POINTS	LATITUDE	LONGITUDE
II	26° 19' 10.3237" N	73° 49' 43.5711" E
P1	26° 18' 59.2949" N	73° 49' 41.5849" E
N14	26° 18' 58.0470" N	73° 49' 38.6238" E
N13	26° 18' 58.4775" N	73° 49' 38.0835" E

N12	26° 19' 01.2330" N	73° 49' 34.6251" E
N11	26° 19' 01.8417" N	73° 49' 35.2223" E

11-NB 11 n/v Sinla Tehsil Jaitaran District - Beawer, (Raj), Area – 10.1841 Hect.

POINTS	LATITUDE	LONGITUDE
B	26° 19' 18.0289" N	73° 49' 13.1542" E
H	26° 19' 21.5244" N	73° 49' 25.7174" E
H1	26° 19' 15.9553" N	73° 49' 25.7737" E
Y2	26° 19' 08.9581" N	73° 49' 18.9666" E
Y1	26° 19' 09.3934" N	73° 49' 11.3941" E

By Order of the Governor,
Neetu Barupal,
Joint Secretary to Government.

राज्य केन्द्रीय मुद्रणालय, जयपुर।

SUMMARY OF THE MINERAL LIMESTONE BLOCK NB 03
PART A- GENERAL INFORMATION ABOUT MINERAL BLOCK

Features		Details				
1.	Location	N/v Bogasani, Sinla, Tehsil-Jaitaran, District- Beawar, Rajasthan				
	Mineral Block	NB 03 Limestone Block N/v Bogasani, Sinla, Tehsil-Jaitaran, District- Beawar, Rajasthan				
	Corners point (Latitude & Longitude)	POINT	Longitude	Latitude		
		B	73° 49' 13.1542" E	26° 19' 18.0289" N		
		Y1	73° 49' 11.3941" E	26° 19' 09.3934" N		
		Y	73° 49' 01.3871" E	26° 19' 08.8131" N		
	A	73° 49' 00.0815" E	26° 19' 21.1361" N			
	Village	Bogasani, Sinla				
	Tehsil/ Taluka	Jaitaran				
	District	Beawar				
	State	Rajasthan				
2.	Area (Hectare/square kilometers)	10.3417 Hectare				
	Mineralised Area	10.3417 Hectare				
	Non-mineralised Area	NIL				
3.	Exploration					
	Status (G2/G3/G4 etc.)	G-2				
	Exploration Agency	Department of mines & Geology, Rajasthan				
	Total Number of Boreholes with meterage	A total of 01 boreholes were drilled in the study area, and the influence of 01 drill holes was considered for estimating the resources. The total meterage of drilling in the 01 borehole is 45 m				
	Borehole Spacing (Density)	The boreholes were drilled closely spaced at 400 X 400 m regular grid pattern. The limestone deposit of the area is of regular habit, thus it falls under G-2 (332) category, as per Part III & IV of The Minerals (Evidence of Mineral Contents) Rules, 2015.				
4.	Quantity of Minerals (Grade-wise)					
	Mineral	Limestone				
		Grade of Limestone	Net Geological Resources (In Million tons)	Wt. Average CaO%	Wt. Average MgO%	Wt. Average SiO₂%
		Limestone (CaO >34%, MgO <5.00% SiO₂<16% wt. average %)	8.53	50.72	2.03	3.81
		Total	8.53 mT			
	Total Geological Resources	Total Geological resources estimated in this NB-03 block is 8.53 mT with an average grade of CaO 50.72 % , MgO 2.03% and SiO₂ 3.81% .				
5.	Mineralised Zones					
	Number of Mineral Zones	Three zones identified with a cumulative thickness of 33 m.				
	Trend (Dip and Strike)	General trend of the area is N10°E-S10°W and varying at some places up to N35°E - S35°W with low dips 2°-10°. The beds are often horizontal at very few places dip varies from				

		15° to 45°.
	Total Thickness	Three zones identified with a cumulative thickness of 33 m.
6.	Accessibility	
	Nearest Rail Head	Bilara
	Road	The block is located 3.8 Km SW of Sinla village. It belongs to Ajmer Division. It is located 73 KM towards NW from District headquarters Beawar. The investigated area is well connected by tar road.
	Airport	Jodhpur 95 km (E)
7.	Hydrography	
	Local Surface Drainage Pattern (Channels)	No perennial river originates or flows from this part of investigated area.
	Rivers/Streams	No seasonal river/ nallas etc are available in the block area. State Govt. PHED department and water tanker supply is the main available source of water in the area, which fulfils the water requirement.
8.	Climate	
	Mean Annual Rainfall	Avg. 300 mm
	Temperatures (December)	4 ⁰ - 5 ⁰ C min.
	Temperatures (June)	46 ⁰ - 47 ⁰ C max. recorded
9.	Topography	
	Toposheet No.	45F/15
	Morphology of the area	

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

S.N.	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 mining 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	

PART- C PARTICULARS OF LAND

	LAND TYPE	Area (in Hectare)
1.	Total Concession Area	NIL
2.	Forest Land with status	NIL
3.	Government Land with status	7.3703hectare
4.	Charagah Land with status	NIL
5.	Private Land with status	2.9714 hectare
6.	Revenue survey details of the Area	Available
7.	Total	10.3417 hectare