FORM-B

[See rule 9(1), 9(3) and 9(4)]

(Progress Report of the Reconnaissance Operations or Prospecting Operations carried out for the year)

IMPORTANT INSTRUCTIONS FOR FILLING THE FORM

- This Form, duly filled in must reach the concerned authorities within forty five days after expiration of twelve months from the date of execution of Reconnaissance Permit/ Prospecting license deed or the expiry of Reconnaissance permit/ prospecting license or prospecting license cum mining lease, whichever is earlier or within the period of thirty days from the date of abandonment of Reconnaissance / prospecting operations by online or Email.
- This should be sent to the Regional Controller in whose territorial jurisdiction the mineral concession falls as notified from time to time by the Controller General, Indian Bureau of Mines, under rule 66 of the Mineral Conservation Development Rules, 2016.
- The form should be digitally signed by the concerned person.

1.	Type of Mineral Concession	Reconnaissance Permit Prospecting Licence Prospecting License-cum-Mining Lease	© ©
2.	IBM Registration Number		
3.	Unique IBM Concession Number	Reconnaissance Permit	
		Prospecting License	
		Prospecting License-cum-Mining Lease	

4. Name of the mineral or minerals for which Reconnaissance Permit or prospecting license or prospecting license cum mining lease has been granted:

(Information will be system Generated. Linked with Entry 5 and 6 of Form 'K'.)

5. Name and address of the permit holder or licensee:

(Information will be system Generated. Linked with Entry 5 and 6 of Form 'K'.)

6. Particulars of Mineral Concession: (Information will be system Generated. Linked with Entry 5 and 6 of Form 'K'.)							
7. Location of the Mineral Concession: (Information will be system Generated. Linked with I	Entry 5 and 6 of Form 'K'.)						
8. Status of reconnaissance / prospecting operation							
Please tick-mark the boxes whichever is applicable	In Progress [] Completed [] Abandoned []						
9. If reconnaissance /prospecting operation is completed or abandoned, date of such							
completion or abandonment							
10. Total surface area covered by reconnaissance / prowork (hectares) as on date	ospecting						
 11. Reconnaissance survey work done (A brief description of the work involved along with p instruments used would be given against each of the formation (i) Regional Survey (ii) Aerial/photo-geological work 							
12. Geological Mapping including area covered and s(i) Geophysical	cale						
(ii) Geochemical							
(iii) Test drilling : Number, area of influence meterage and sampling							
(iv) Nature and structure of the ore body(v) Analysis of the ores or minerals							
13. Completion of prospecting work during the year:							
14. (a) Pitting							
(i)Number of pits							
(ii) Depth (metres) Average Maximum Minimum							
(b) Trenching							
(i)Number of trenches							

(ii) Length (metres) Average Maximum Minimum				
(c) Drilling		Surface		Underground
(i)Number of boreholes completed during the year.(ii) Number of boreholes in progress, if any(iii)Total annual drilling (metres)				
(d) Particulars of drilling machines:	Type	Make	Capacity	Number of drills
(e) Exploratory mining, if any:				
 (1)Number of levels (2) Total development (metres) (3) Mode of entry (4) Quantity of ore produced with grade 				
(f) Number of samples analysed:				
 (1) Main constituent (please specify) (2) Complete analysis 				
15. If abandoned				
 (i) Date of abandonment (ii) Reasons for abandonment 				

Note: Please enclose a geological report describing the reconnaissance / prospecting operations undertaken so far along with the detailed geological plans and sections showing locations of (a) boreholes, (b) pits, (c) trenches, (d) shafts, (e) underground exploratory workings, (f) outcrops, (g) ore zones, (h) faults, (i) folds and other geological features.

The Report shall contain in the borehole logs and interpretation and the inferences drawn as a result of the study of the geology of the area and the interpretation of the borehole cores, pits, trenches, assay data, reserves of ore and contain results of complete analysis of at least two representative samples of ore and the blocks proposed for mining operations. The report shall also contain the results of any beneficiation study carried out on the ores or minerals of the area.

Place: Date:

> Signature Name in full: Designation: Owner/Geologist/Mining Engineer