

FORM-B
(Yearly Report of the Prospecting Operations carried out)
[See rule 8(1)(b) and 8(2)]

IMPORTANT

This Form, duly filled in must reach the concerned authorities within thirty days after expiration of one year from the date of execution of prospecting licence or the expiry of prospecting licence or abandonment of prospecting operations, whichever is earlier.

To

1. The Controller General,
Indian Bureau of Mines,
Nagpur - 440 001

*2. The Controller of Mines,
Indian Bureau of Mines,
PIN _____

*3. The Regional Controller Mines,
Indian Bureau of Mines,
PIN _____

4. State Government concerned.

1. Name of the mineral or minerals for which prospecting licence has been granted.

(a) _____ (c) _____

(b) _____ (d) _____

2. Name and address of the licensee

PIN

3. Particulars of Prospecting Licence (PL):

(i) (i) Date of execution _____

(ii) (ii) Period _____ years, from _____ to _____

(iii) (iii) Area under licence _____ hectares.

(iv) Number and date assigned by State Government to Prospecting Licence.

(a) Number _____

(b) Date _____

4. Location of Prospecting Licensed Area:

(i) Topo Sheet Number _____

(ii) Cadastral Survey or Khasra Number _____

(iii) Village _____

*This should be sent to the Controller of Mines/Regional Controller of Mines in whose territorial jurisdiction the area/mine falls as notified from time to time by the Controller General, Indian Bureau of Mines, under rule 62 of the Mineral Conservation and Development Rules, 1988.

(iv) (a) Taluka _____

(b) District _____

(c) State _____

5. Particulars of the Geologist /Mining Engineer-in-charge of Prospecting operations :

(i) Name and address: _____

_____ PIN _____

(ii) Qualifications _____

(iii) Date of appointment _____

(iv) Nature of appointment _____

(Please tick () mark one of the boxes whichever is applicable)

Whole time () Part time ()

6. (i) Status of prospecting operation:

Please tick () mark one of the boxes whichever is applicable.

In progress []

Completed []

Abandoned []

(ii) If prospecting operation is completed or abandoned, date of such completion or abandonment. _____

7. Total surface area covered by prospecting work (hectares) as on date _____

8. Completion of prospecting work during the year:

(a) (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

Note: Please enclose a geological report describing the 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:

Signature :

Date:

Name in full:

Designation : Owner/Agent/

Mining Engineer/Manager