

**SCHEDULE E - FORM 4**

**THE MINES AND MINERALS ACT**  
**ANNUAL REPORT ON EXPLORATION OPERATIONS**  
**EXPLORATION LICENCE**

Form No. ....

1. A separate report shall be submitted in duplicate for each licence.
2. The Report shall contain:
  - A. Title (include licence no., date, author)
  - B. Table of contents
  - C. List of figures/tables
  - D. Index map (1:50,000 series or equivalent)
  - E. Executive summary of programme of exploration operations completed
  - F. Licence and report information:
    - (1) Area covered by report
    - (2) Registration dates
    - (3) Name of licence holder / registered agent
    - (4) Name of person/s submitting technical data and analysis
  - G. Report on work performed:
    - (1) Prospecting, photogrammetric, remote sensing, other reconnaissance interpretations
    - (2) Geological Surveys
    - (3) Geochemical (soil, silt, water, rock) surveys
    - (4) Geophysical (airborne, ground) surveys
    - (5) Drilling (specify type, equipment used)
    - (6) Restoration of excavations
    - (7) Mineralogical/metallurgical analysis
    - (8) Other information (specify).
  - H. Itemized Cost Statement:
    - (1) Field charges (applied at 100%, where approved)
      - (a) for surveys/ number of days and charges per day or number of lines, line-kms and charges per line-km.
      - (b) for analysis - number of samples and charges per sample.
      - (c) for drilling/ number of metres and charges per metre and set ups.

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- (d) other documented charges directly related to technical and restoration work performed within the licence area.
  - (e) compensation to landowners.
- (2) Overhead charges (acceptable to a maximum of 20% of total expenditure):
- (a) secretarial services
  - (b) drafting services
  - (c) general office expenses in Sierra Leone
  - (d) purchase of equipment
  - (e) legal expenses and other fees
  - (f) Overseas and local transportation charges relevant to work performed
  - (g) other charges (specify)

I. Plans and Maps:

- (1) Plans of site, mine and infrastructure
- (2) Geological Survey Map
- (3) Geophysical Survey Map
- (4) Drill hole/sample location map
- (5) Geochemical Map
- (6) Location and access (on larger scale plans and maps)

APPENDICES: (to be attached to report)

- (1) assays, analytical results
- (2) analytical sample, test locations sites
- (3) analytical methods, detection limits, certified laboratory report
- (4) typed drill logs and associated assays
- (5) geophysical logs, instrumentation data
- (6) detailed maps, plans, sections, where necessary to clarify text

3. Where advanced exploration work is begun, as defined in regulation 2, a **Notice of Commencement of Advanced Exploration** shall be submitted, and part or all of the following details shall be contained in a **Environmental Management Plan** to be attached to, and updated in each annual report.

- A. Location map and detailed plan map of proposed site and excavation activities
- B. Size and description of all excavations (trench, pit, stripping, shaft, decline, dewatering)

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- C. Time frame within which such excavation activities and restoration work are to be completed
- D. Extent of all proposed constructions
- E. Description of all materials to be:
  - excavated
  - disturbed
  - used in construction
- F. Estimated cost of restoration work to be progressively conducted over a specified time frame
- G. Financial performance guarantee (where applicable, and therefore officially requested by Director)

**Note: this report must be submitted on or before the anniversary date of the licence**