

GENERAL OBSERVATIONS AND SUGGESTIONS FOR MODIFICATION

In the Peer Review Report titled “**Geological Report on Preliminary Exploration (G3 stage) for Limestone in Revuru block (4.25 sq.kms) Dist. Suryapet, Telengana**”

1. TEXT:

- i, avoid repeat of same headings & text in chapters 5.1.0 & 5.8.0 , 5.6.0 & 6.3.0 , 12.5.0 & 14.5.0
- ii .Page no. 17 : typographic error Palnadu to be rectified.
- iii. The description of litho units of the Revuru block in Chapters 5.1.1 ,7.4.1, 7.5.1 and 21.1.4 should be same and to be plotted in the Plate no. III.
- iv-. Ch.13.1.0 , drilling: highlight the factors for planning of boreholes .
- v. Ch,14.0.0: verify the heading. SUB SAMPLING or CORE SAMPLING.
- vi .Ch.19.5.0, the rock type mentioned dolomite, may be limestone.

2. TABLE: no.10.1, page-36;

As per text, ch.10.2.1 in the achievement column 4.87 sq. km to be entered for large scale mapping, instead of 4.25 sq.km.

3. ANNEXURES:

i) ANNEX - 1-A/1 & 1-B/1.

The data format for Longitude and Latitude should be same in both the annexures.

ii) ANNEX-11-A/1, in the bore lithology for B.H.-MRB-1 : physical properties of core like hard ,friable and structures like stylolite, banding, slicken slides etc should be entered in the column **Structure / Nature Details**.

4.PLATES:

PLATE NO.III. the outline of limestone out crop and soil covered area should be marked in the detail map of Revuru block. Also structural data should be plotted in the map.

5. ABBREVIATION:

RQD – Rock Quality Determination to be added

Attend to corrections and queries as indicated in the hardcopy and complete the report with all check sample data before final submission .

CONCLUSION:

Overall documentation and interpretation of geological data in the **Geological Report on Preliminary Exploration (G3 stage) for Limestone in Revuru block (4.25 sq.kms) Dist. Suryapet, Telengana**”is very good.



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