## Memo 4C-3/194

To:

Distribution

4 February 1977

From:

HDL

K. Okamoto + H.D. Lemmel

K.O.

Additional comment to the topic "assumed values" Subject:

Reference: Memo 4C-1/101 and our reply 4C-3/190

Note: Manual update involved.

Assuming that NNCSC is about to draft a Manual wording for the proposed keyword ASSUMED resp. column heading ASSUM, we would like to suggest that the following paragraph be included:

> "For the few quantities (e.g. the spin J) for which a quantity code and a column-heading keyword exist, assumed values are entered under the specific column-heading (e.g. SPIN J), and values obtained from the experiment are entered under the column-heading DATA with the quantity code (e.g. J, RES) given under ISO-QUANT. Both may occur in the same subentry, but a free-text comment should explain, for the convenience of the Exfor user under which heading to find assumed or measured values, respectively."

We shall transmit such an example in entry 30369, where the solution described appeared to us as the clearest and most convenient one.

We suggest that the Manual wording should also clarify that the "ASSUMED-formalism" should include both: values assumed by the author like an educated guess, e.g. for a spin, as well as values assumed by the author from another source.

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