molecular-orbital calculation (Segal, 1966; Pople & Beveridge, 1970), which gives +0.087 and -0.166 e for the charges on the C and N respectively. A more extensive experimental and theoretical comparison of the crystal energies of these two compounds would be a worthwhile undertaking.

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## SHORT COMMUNICATIONS

Contributions intended for publication under this heading should be expressly so marked; they should not exceed about 1000 words; they should be forwarded in the usual way to the appropriate Co-editor; they will be published as speedily as possible.

Acta Cryst. (1977). B33, 1303

The crystal structure of 6b,10b-dihydrobenzo[j]cyclobut[a]acenaphthylene, C<sub>18</sub>H<sub>12</sub>. Corrigenda. By A. C. HAZELL and R. G. HAZELL, Department of Inorganic Chemistry, Aarhus University, DK-8000 Aarhus C. Denmark

(Received 15 February 1977)

A printer's error in the paper by Hazell & Hazell [Acta Cryst. (1977), B33, 360–365] is corrected: In Table 2 the fractional atomic coordinates (reported as multiplied by 10E) are multiplied by 10<sup>4</sup>. Also, in Table 3 the units of T should be  $\dot{A}^2 \times 10^{-4}$  and those of L, (°)<sup>2</sup>.

All the relevant information is given in the abstract.

Acta Cryst. (1977). B33, 1303

Bis(bis-η-cyclopentadienylmolybdenumdi-μ-oxo)phosphorus hexafluorophosphate: erratum. By Keith Prout. M. Claire Couldwell and Roger A. Forder, Chemical Crystallography Laboratory, Oxford University, 9 Parks Road, Oxford, OX1 3PD, England

(Received 3 March 1977)

The abstract of Prout, Couldwell & Forder [Acta Cryst. (1977), B33, 218–221] contains a number of errors. The beginning of the abstract should read: **Abstract**. [( $C_3H_3$ )<sub>2</sub>MoO<sub>2</sub>PO<sub>2</sub>Mo( $C_3H_3$ )<sub>2</sub>]PF<sub>6</sub>,  $C_{20}H_{20}O_4$ F<sub>6</sub>P<sub>2</sub>Mo<sub>2</sub>,  $M_r = 692 \cdot 2$ . Monoclinic, C2/c,  $a = 17 \cdot 079$  (9),  $b = 23 \cdot 619$  (13),  $c = 12 \cdot 399$  (7) Å,  $\beta = 117 \cdot 02$  (2)°,  $U = 4455 \cdot 7$  Å<sup>3</sup>,  $D_c = 2 \cdot 06$  g cm<sup>-3</sup> for Z = 8. Mo  $K\alpha$  radiation,  $\lambda = 0 \cdot 71069$  Å,  $\mu = 11$  cm<sup>-1</sup>. The structure of the cation...

All information is given in the abstract.