BAUXITE AREA No.2, OUSE, SECTION SHEET No.2.

BAUXITE DEPOSITS AT OUSE

SHAFT SECTIONS

Grid Scale:- 1 inch = 80 Feet
Section Scale:- 1 inch = 8 Feet

M. Dickinson
EXTENSION OFFICER
25 · 8 · 42

LEGEND

- Filling of shaft collars
- Surface soil, clay, gravel, boulders etc.
- Bauxite boulders — P
- Pisolitic bauxite — F
- Friable bauxite, usually with iron concretions — D
- Dense, fine-grained bauxite usually rich in iron — C
- Mixed seams of clay and bauxite
- Residual clays and other siliceous decomposition products
- Number of channel sample — C78
- Percentage of alumina "free" to NaOH — 43·9
- Percentage of silica "free" to NaOH — 1·7

500N

400N

300N

No.61 C106 35·2 / 3·2

No.40 C108 43·3 / 1·3; C109 42·7 / 1·9

No.69

No.42

No.41

No.58 C105 39·6 / 3·4

No.57 C110 43·2 / 4·0; C111 40·4 / 1·7; C112 44·2 / 2·1

No.19 C47 38·12 / 4·60; C48 33·30 / 3·60

No.43

No.86 C142 39·6 / 3·3

No.28 C56 38·9 / 5·0

No.39 C76 43·7 / 1·9; C77 39·6 / 1·7

No.38 C84 36·8 / 1·9; C85 43·9 / 1·7; C86 38·2 / 1·0; C87 39·9 / 2·5

No.68 C129 46·1 / 4·1; C130 43·5 / 1·6

5 cm

177B

233

1778-67