- 1944/9 C.1

REPORT 1944/9

NOTES ON ROCKS FROM NORTHERN TERRITORY FORWARDED BY Dr. H.I. JENSEN FOR PALAEONTOLOGICAL DETERMINATION

bу

Irene Crespin

21st March, 1944. Copy 3

TERRITORY FORWARDED BY MA. A. D. DLOGICAL DETERMINATION

4/9.

NOTES ON ROCKS FROM NORTHERN TERRITORY FORWARDED

DR. H. I. JENSEN FOR PALAHONTOLOGICAL DETERMINATION

Report No. 1944/9.

No. 4 Near Moroni's, East End of Harts Range

Cream to pinkish travertinous limestone containing fresh-water molluscan shells including <u>Bullinus</u> sp. and cf. Flammulina.

Probably Pleistocene in age.

No. 27. No Locality given.

- (a) Dense grey limestone with crystalline replacement of ? fossils. In thin section the rock is composed entirely of calcite.
- (b) Cream coloured crystalline limestone. In thin section the rock is composed almost entirely of fine facets of calcite, with a few coarser calcitic veins.

No fossil evidence is present to indicate the exact age of these limestones.

No. 28. Branch of Hucketta Creek.

The trochoid shaped specimens, showing concentric structure are referable to the genus <u>Girvanella</u> and are Cambrian in age.

(Irene Crespin)
COMMONWEALTH PALAEONTOLOGIST

Dr. H. I. Jensen, Mines Department, ALICE SPRINGS, N.T.

Forwarded for your information.

(H. G. RAGGATT)

<u>Director</u>