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#### COMMONWEALTH OF AUSTRALIA

# DEPARTMENT OF NATIONAL DEVELOPMENT BUREAU OF MINERAL RESOURCES GEOLOGY AND GEOPHYSICS

**RECORDS:** 

1948/18

LIMESTONE FROM A LOCALITY HALF A MILE NORTH OF CAPE LEEWIN LIGHTHOUSE, SOUTH WESTERN DIVISION, WESTERN AUSTRALIA.

bу

I. Crespin

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### LIMESTONE FROM A LOCALITY HALF A MILE NORTH

#### OF CAPE LERGIN LIGHTHOUSE, SOUTH WESTERN

## DIVISION, (34°20'S, 115°10'E)

#### WESTERN AUSTRALIA.

### Report No. 1948/18.

Hard, light buff coloured limestone. A thin section shows numerous fronds of calcareous algae, chiefly <u>Lithothamium</u> remosissimum, forsminifera (<u>Calcarina</u> sp., <u>Elphidium</u> of. <u>craticulatum</u>) and cideroid spines.

This limestone is Upper Pliocene to Pleistocene in age. It is similar in character to many of the limestones which outcrop along the coastal section of Western Australia from Northwest Cape, Northwestern Division to east of Cape Leewin, Southwestern Division.

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