

EXPLORATION LICENCES 1612 AND 1613

SKELETON CREEK AND PUNGALINA,

NORTHERN TERRITORY

Annual Report for the Year Ended 28th October, 1979.

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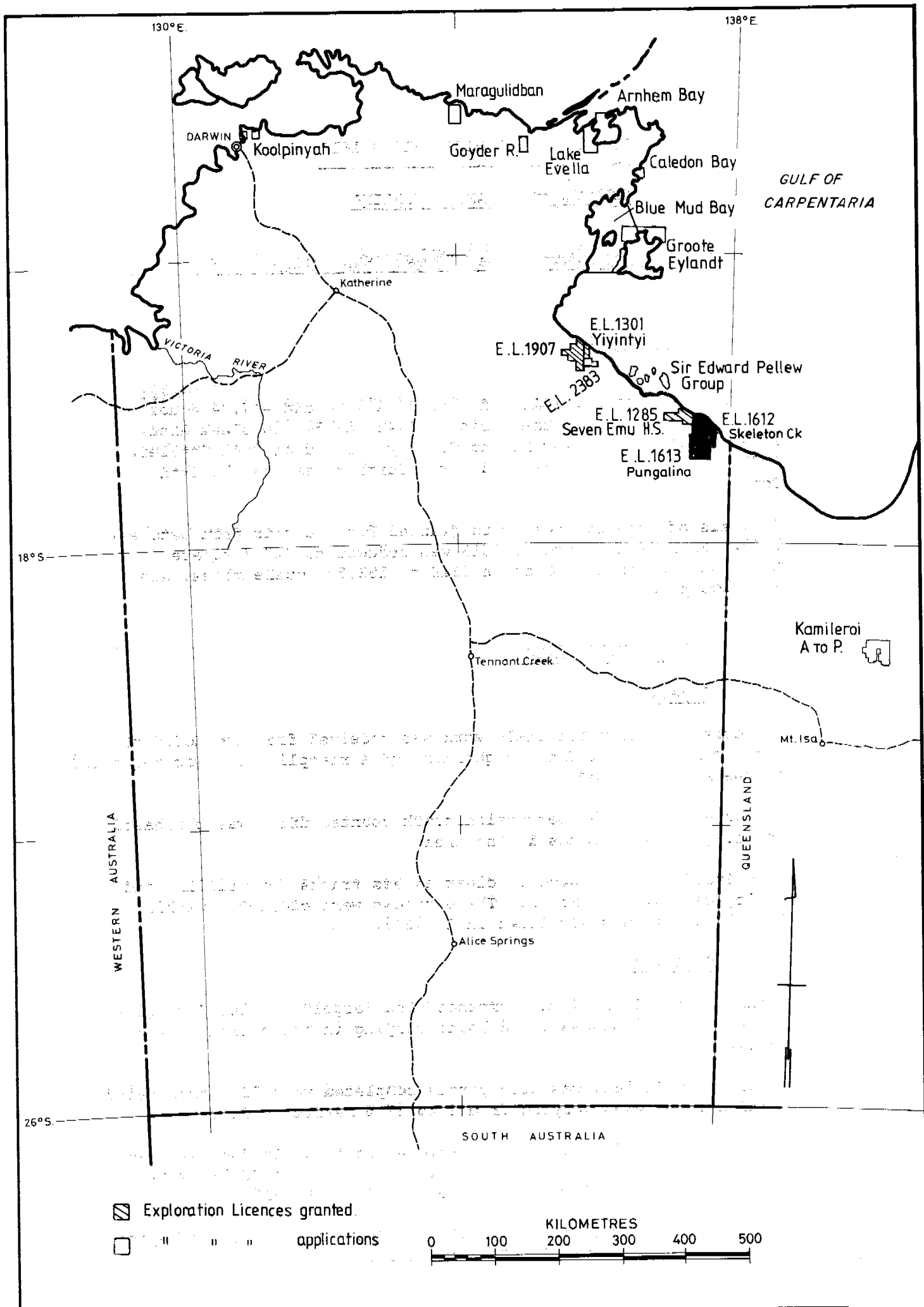
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## EXPLORATION LICENCES 1612 & 1613

### SKELETON CREEK AND PUNGALINA

#### Annual Report for the year Ended 28th October, 1980

#### 1. INTRODUCTION

Exploration Licences 1612 and 1613 of 451.95 and 487.03 square miles respectively in the Robinson River 1:250,000 sheet area, were granted to Dampier Mining Company Limited on 28th October, 1977 for one year and renewed for a further year on the 28th October, 1978.

Renewals of reduced areas were granted for one year from October, 1979. Exploration Licence 1613 was reduced to 227.7 square miles and Exploration Licence 1612 to 183.57 square miles, see attached plan.

#### 2. FIELD INVESTIGATION

##### 2.1 General

Authority to carry out field work was received from the Northern Land Council in the January quarter but a reapplication was requested in the April quarter.

A Bourne 500R R.A.B./percussion truck mounted drill was purchased to carry out programmes in the area.

A D6 Bulldozer was hired to clear access tracks for drilling and geological reconnaissance. These tracks were completed within EL 1612 and almost completed in EL 1613.

##### 2.2 Drilling

Drilling on E.L. 1612 was commenced and largely completed to give a total of 1065 metres in 48 holes varying in depth from 4 to 60 metres.

Drilling on EL 1613 was also partly completed with 73 metres being drilled in 6 holes varying from 2 to 37.5 metres in depth.

Access tracks and drill hole locations are shown on the accompanying plan. During the period, drill holes SC 58 to SC 113 were completed on EL 1612, and PL 94 to PL 105 on EL 1613.

Drill hole logs and selected analyses were reported in the report for the quarter ended 28th January, 1980.

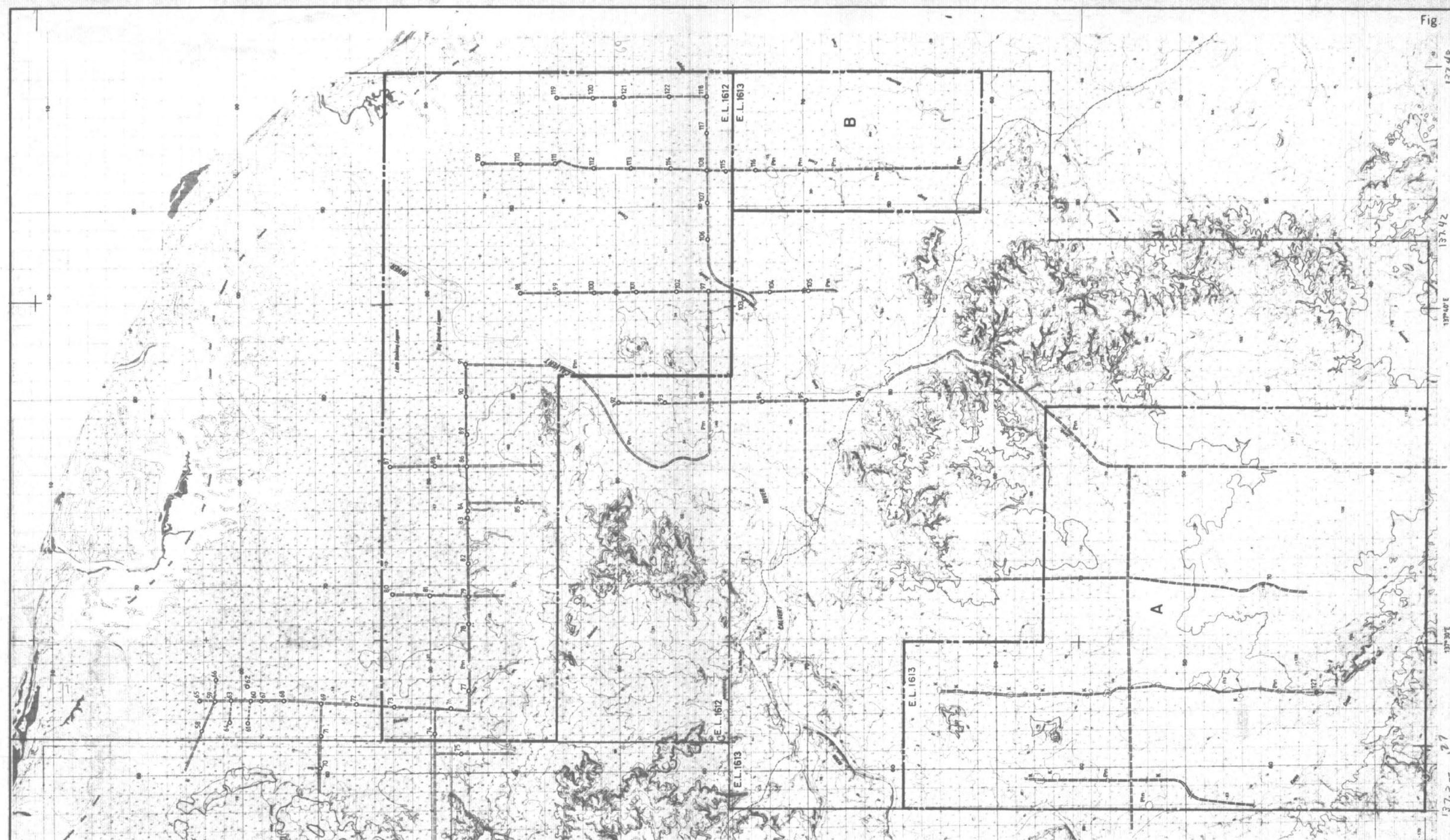
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3. EXPENDITURE

Expenditure debited to ELs 1612 and 1613 during the year ended 31st October, 1979 was :

	<u>E.L.1612</u>	<u>E.L. 1613</u>
Wages and Salaries	\$ 9,457	\$3,114
Messing and Accommodation	1,076	164
Fares and Mobilisation	665	314
Plant Services	15,180	557
Transport	303	58
Purchase of Drilling Rig	10,547	10,546
Occupancy/Location Expenses	97	-
Consultants	1,533	1,534
Sample Analysis	149	151
Tenement Fees, Licences etc.	384	462
	<u>\$39,391</u>	<u>\$16,900</u>
Total expenditure to 31st October, 1979:	\$45,341	\$20,923

This report is submitted to the Department of Mines and Energy, as required by Condition 6 of Exploration Licences 1612 and 1613.



1/2 Percussion open hole bore  
 --- Bulldozed line

Reduced area E.L. 1613  
 Reduced area E.L. 1612

Scale 1:200,000  
 Base photo copied from MAFSAP 1:100,000  
 Map: Cairns River, Selby, Pungalina

THE BROKEN HILL PROPRIETARY CO. LTD. EXPLORATION DEPARTMENT			
E.L.1612 SKELETON CK-E.L.1613 PUNGALINA, N.T.			
Drawn: R. Lorrway Traced: G.B. Checked: O.I.C.	Date: 16/1/80 Project No:	Centre: Melbourne Drawing No:	A1-1897