

- OTWAY GROUP
- OTWAY GROUP, deeper basin
- JURASSIC dolerite
- PERMIAN - U.CARBONIFEROUS mudstone, sandstone and limestone.
- JURASSIC dolerite.
- L.CARBONIFEROUS - DEVONIAN granite.
- L.CARBONIFEROUS - DEVONIAN granodiorite.
- L.DEVONIAN - CAMBRIAN quartzwacke turbidite.
- L.DEVONIAN - CAMBRIAN mudstone.
- CAMBRIAN Basement.
- PRECAMBRIAN quartzwacke turbidite.

N

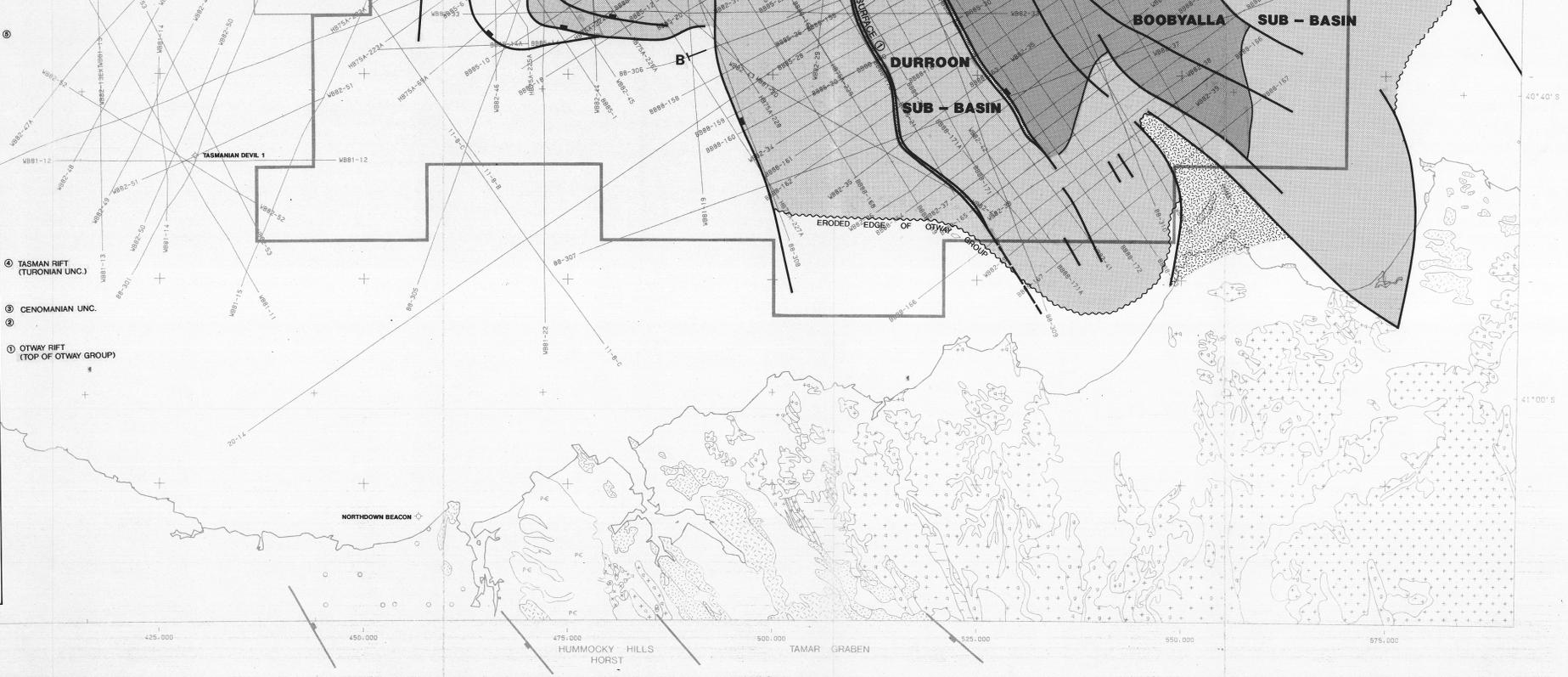
SCALE: 1/250,000



AUSTRALIAN NATIONAL GRID PROJECTION  
AUSTRALIAN NATIONAL SPHEROID  
CENTRAL MERIDIAN 147°00'00" E  
BASE LATITUDE 1°00'00"00" S  
COORDINATE UNITS: METRES



AGE	ZONE/Ma	PALYNOLOGY	SEA FLOOR SPREADING			
			250	200	150	50
Upper <b>CRETACEOUS</b>	66.5 MAASTRICHTIAN	Upper	upper <i>T. longus</i>			
		Lower	lower <i>T. longus</i>			
	74 CAMPANIAN	Upper	<i>T. illioi</i>			
		Lower	<i>N. senectus</i>			
	84 SANTONIAN	U	<i>T. apoxyxenus</i>			
	88 CONIACIAN	U	<i>P. mawsonii</i>			
		L	<i>A. distocarinatus</i>			
	92 CENOMANIAN	U	<i>P. pannosus</i>			
		L	<i>C. paradoxa</i>			
	108 APTIAN	U	<i>C. striatus</i>			
L		<i>C. hughesii</i>				
113 BARREMIAN	U	<i>F. wongthaggiensis</i>				
	L					
116.5 HAUTERIVIAN	U	<i>B. bimbrata</i>				
	L					
121						



Prepared by  
**PETROCONSULTANTS AUSTRALASIA PTY. LTD.**  
for  
**BRIDGE OIL LTD.**

**BASS BASIN - T/15P**  
**DISTRIBUTION OF OTWAY GROUP**

INTERPRETATION BY: DIEDERLEY	DATE: MARCH 1980
CONTOUR INTERVAL: 13	DATUM: SCALE: 1/250,000

- MAP PRODUCED BY -  
**PETROCONSULTANTS DIGIMAP**  
*OR-DREO*