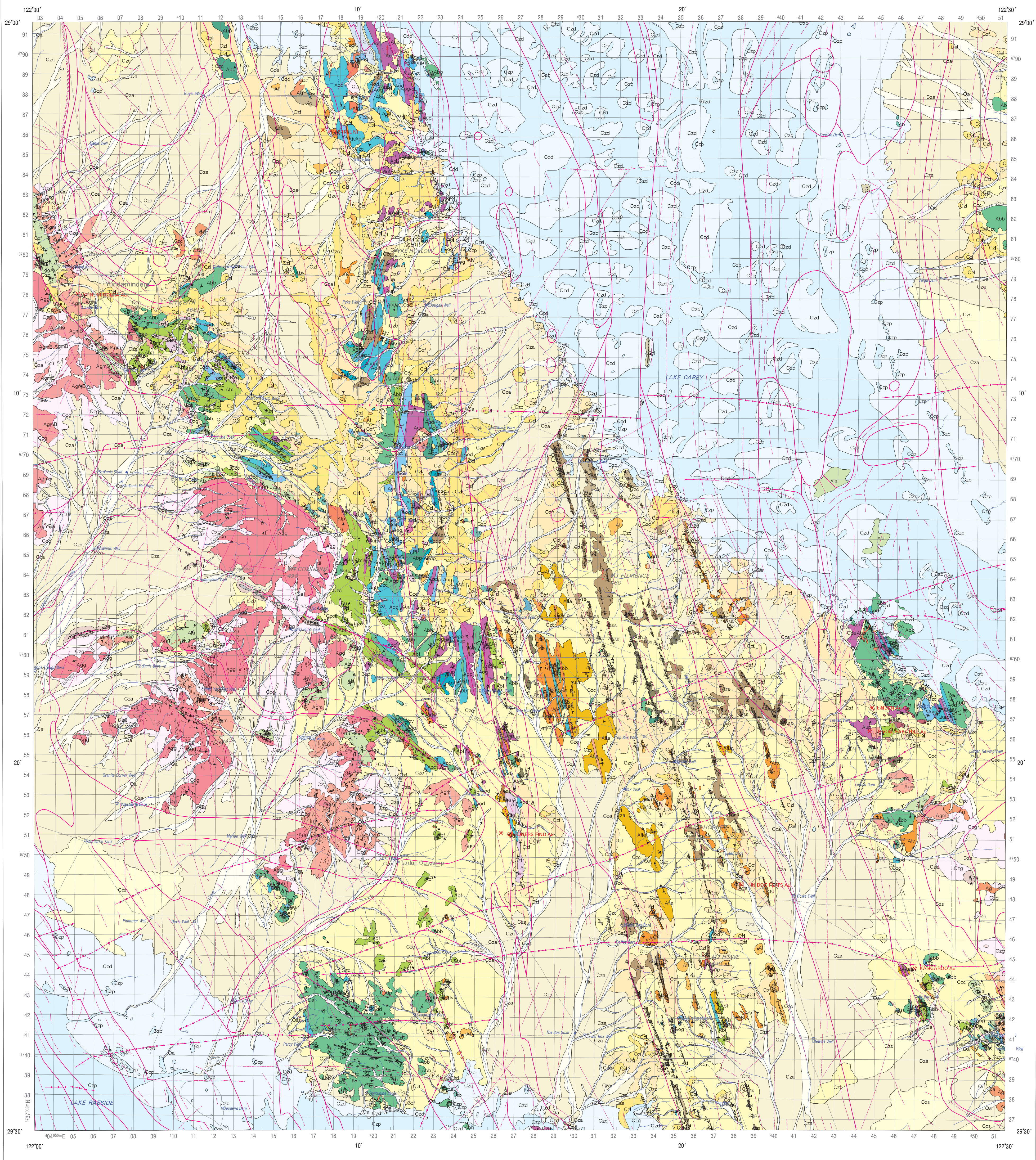


## WESTERN AUSTRALIA

AUSTRALIA 1:100 000 GEOLOGICAL SERIES

SHEET 3339

**DRAFT COPY ONLY 4 Jul 97**

[illegible]

	Geological boundary		Mine; may be abandoned
	Marker bed		Major geophysical boundary
	Fault		Fault, geophysical
	Shear zone		Normally-magnetised dyke or interpreted from geophysical
	Dyke or vein		Reverse polarised dyke interpreted from geophysical data
	Asymmetrical anticline with same dip on both limbs. Closed arrow indicates thinned limb		Trend of banding, geophysical
	Asymmetrical anticline showing dip of axial surface. Double arrow indicates steep dip		Lineament, geophysical
	Minor fold showing plunging		Minor road
	Strike and dip of strata		Vehicle track
	Vertical strata		Building
	Joint pattern. Airphoto interpretation		River or creek
	Strike and dip of foliation		Waterhole
	Vertical foliation		Bore
	Horizontal foliation		Well
	Strike and dip of cleavage		Water tank
	Strike and dip of bedding and of cleavage, strikes coincident		
	Plunge of mineral elongation		
	Strike and dip of platy alignment		
		COMMODITIES:	
			Gold
			Copper
			Nickel



**INDEX TO ADJOINING SHEETS**  
 1:250 000 maps shown in blue

MUNZGERO 2341	FLIDAIA 3041	INERO 3141	NAMER 2241	BEKOT VANDER 3341	MOULAN 3441
<b>LEONORA</b>			<b>LAVERTON</b>		
<b>SH15-01</b>			<b>SH15-02</b>		
ROUNT AL LINDER 2440	VEBAH 3040	LEONORA 3140	WINGER 2240	LAVERTON 3340	BURTVILLE 3440
ROUNT MASON 2330	BALLARD 3030	BILTA 3130	YODLUA 2230	AKI CANY 3330	CHILCO 3430
<b>MENZIES</b>			<b>EDJUNDINA</b>		
<b>SH15-06</b>			<b>SH15-08</b>		
WILLING 2229	RYEMIA 3029	NINDEBER 3129	BOYCE 2228	ELJADRA 3328	YARRICO 3428





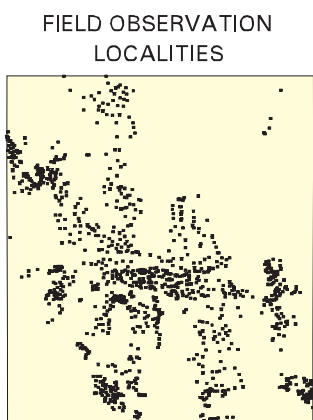
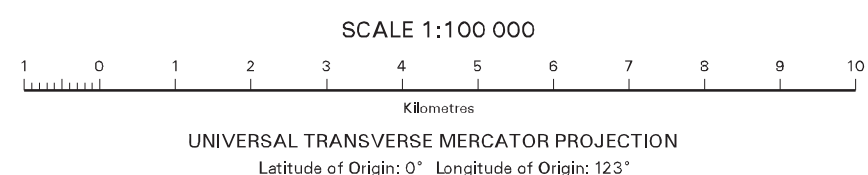
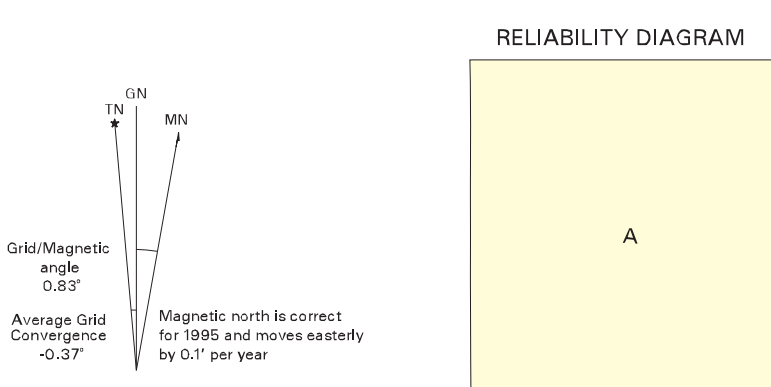
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## LAKE CAREY

**SHEET 3339**  
**PRELIMINARY EDITION**  
**VERSION 2**  
**SUBJECT TO REVISION**

July 1997

UNIVERSAL GRID REFERENCE			
GRID ZONE DESIGNATION 5T J	TO GRID, A 6-DIGIT ALPHANUMERIC REFERENCE ON THIS SHEET TO LOCATE 1000 METRE		
100 000 METRE SCALE IDENTIFICATION	SAMPLE POINTS:  MT COLLINE		
VH	1 Read letters identifying 100 000 metres squares to which the point lies:	VH	15
	2 Locate that vertically grid line to LEFT of point and read LARGE square letters to the letter to the right of bottom margin, or on the line itself:		
	3 Examine the fourth (vertical) grid line to locate that horizontally grid line to the left of point and read LARGE square letters to the letter to the right of bottom margin, or on the line itself:		
	4 Examine the fourth (vertical) grid line to locate that horizontally grid line to the left of point and read LARGE square letters to the letter to the right of bottom margin, or on the line itself:		
	5 Examine the fourth (vertical) grid line to locate that horizontally grid line to the left of point and read LARGE square letters to the letter to the right of bottom margin, or on the line itself:		
TO FIND THE SMALLER figure of any grid number: these are for the smaller figure of the grid number. Use only the <b>LARGER</b> figure of the grid number, for example:	SAMPLE REFERENCE:  MT COLLINE		
$\pm 10$ 000	1 Examine the fourth (vertical) grid line to locate that horizontally grid line to the left of point and read LARGE square letters to the letter to the right of bottom margin, or on the line itself:		



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**WHEN CONSIDERING ISSUES WHICH MAY HAVE COMMERCIAL IMPLICATIONS,**

### DIGITAL DATA

Map data are stored digitally in both Intergraph design file format (IGDS) and topologically structured ARC/INFO Rev7.0 export format. These formats may be suitable for transfer to other digital systems. Detailed site data are stored in the Oracle NGMA Field Database. Map information can be purchased from AGSO as hardcopy plots and as digital datasets. Information on formats, release conditions, and costs are available from AGSO Sales Centre

Geology by B.S. Oversby, 1992.  
Geophysics by A. Whitaker, 1986. AGSO  
Cenozoic geology interpretation by A. Sedgden AGSO, based on aerial photographs  
and Thematic Mapper images.  
Topography by T. Mather, 1986 and N. Manton. Spatial Information and Mapping Services, AGSO.  
Declination information for 1995 is supplied by Geomagnetism Section, AGSO.  
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