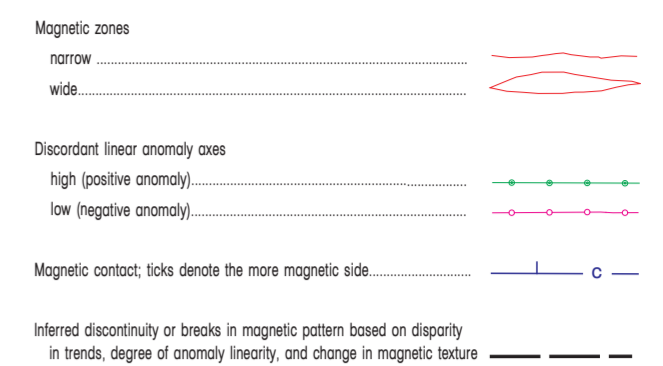


### 1:100 000 AEROMAGNETIC FEATURES

SHEET 3442



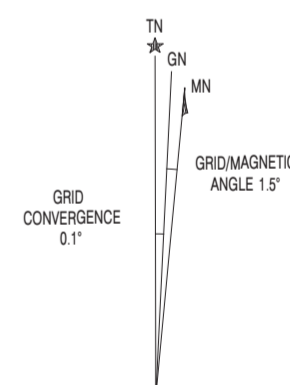
This compilation of aeromagnetic features is based on airborne geophysical data acquired under the National Geoscience Mapping Accord by the Australian Geological Survey Organisation (AGSO), Commonwealth Department of Primary Industries and Energy. The interpretation is based on data presented as 1:100 000 scale profiles, contours and images of total magnetic intensity, and profiles and images of the first vertical derivative.

This map is not intended to represent a geological interpretation of aeromagnetic features

### SURVEY SPECIFICATIONS

Flown by:	World Geoscience Corporation Ltd
Date flown:	1994
Line spacing:	400 m
Line direction:	090-270 degrees
Terrain clearance:	80 m above ground level
Sampling interval:	7 m (0.1 seconds)
Instrument:	Helium magnetometer
Data acquisition and reduction:	World Geoscience Corporation Ltd
IGRF removed:	1990

CMU	WILKIE	BELMORE	WONGVAL	WINDOLA	CANDEE	LANCET	ROSEY	SQUIRE
	<b>WILUNA</b>		<b>KINGSTON</b>				<b>ROBERT</b>	
WILUA	340	340	340	<b>SG 11-10</b>	340	340	<b>SG 11-11</b>	340
	BRANCOUX	1534	340	VOE TREK	146	146	340	340
HELMINE	MONTECH	WINDMILL	142	146	12 1/2	146	146	146
	<b>SG 11-13</b>		<b>DALETON</b>				<b>THYRILL</b>	
SETOY PHONG	340	340	340	<b>SG 11-14</b>	340	340	<b>SG 11-15</b>	340
	340	340	340	340	340	340	340	340
WILUATO	WILUNA	WILBO	WABE	WILUNA	WILUNY	WILUNY	ROSEY	340
	<b>LEONORA</b>		<b>LAVERTON</b>				<b>RASON</b>	
WILUOT	<b>SH 51-1</b>	LEONOR	WABE	<b>SH 51-2</b>	340	340	<b>SH 51-3</b>	340
	340	340	340	340	340	340	340	340



True north, grid north and magnetic north are shown diagrammatically for the centre of the map. Magnetic north is correct for 1996 and moves easterly by about  $0.1^\circ$  in five years.



DEPARTMENT OF MINERALS AND ENERGY  
HON. GEORGE CASH, J.P., M.L.C.  
MINISTER FOR MINES  
K. R. FERRY, DIRECTOR GENERAL

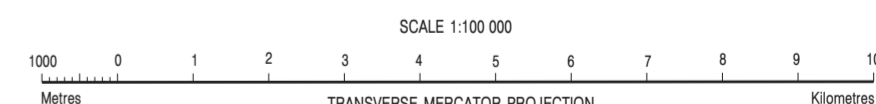


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OF WESTERN AUSTRALIA

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SCIENCE MAPPING ACT



Aeromagnetic interpretation by Datascience  
Geophysical Project Manager, S.H.D. Howard  
Aeromagnetic data capture by Codographics  
Edited by C. Strong and G. Loan  
Cartography by S. Collopy

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This map is also available in digital form

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AEROMAGNETIC FEATURES  
**COSMO NEWBERRY**  
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