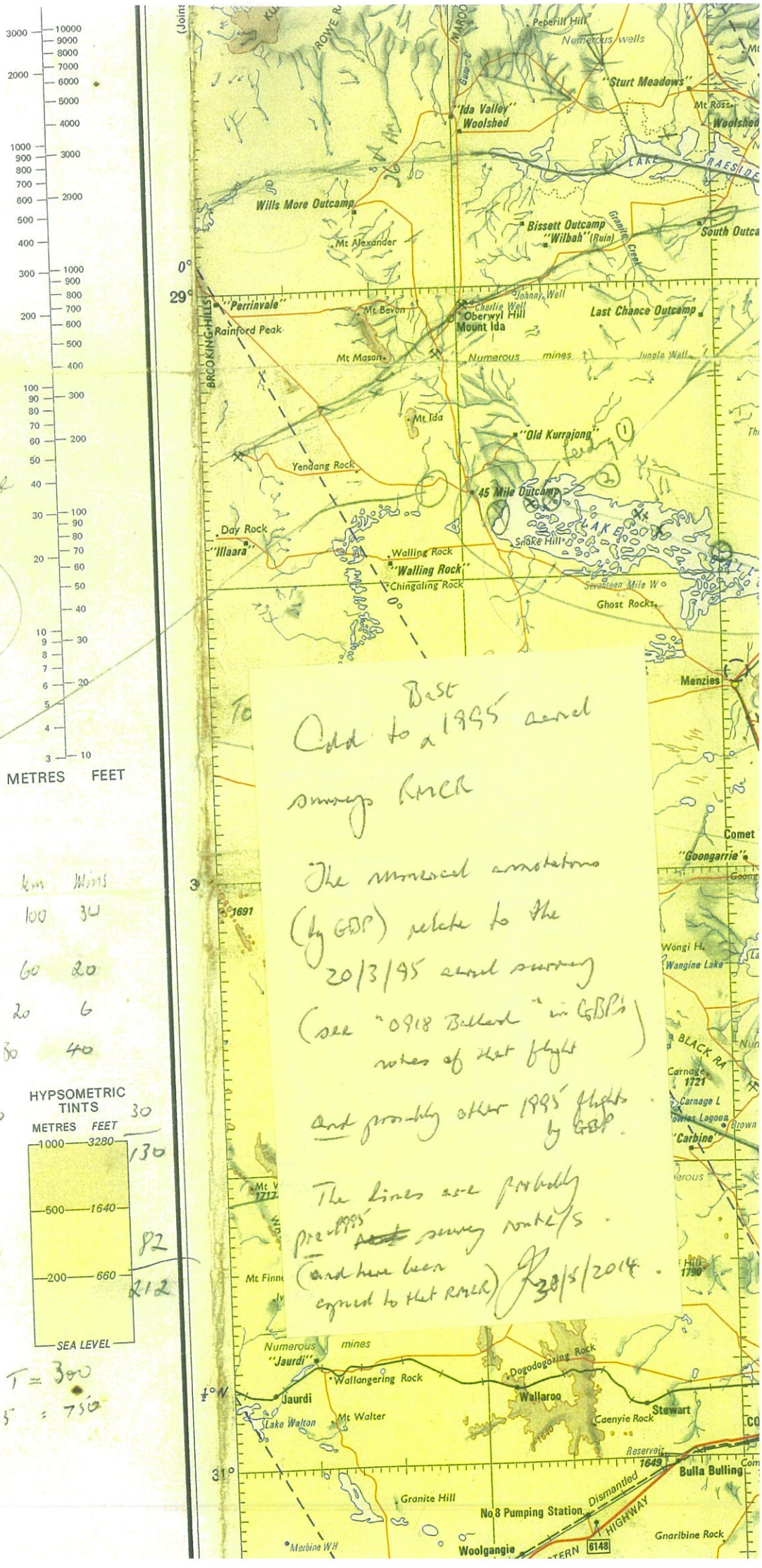


3000 10000 9000 8000 2000 7000 6000 5000 4000 1000 900 800 700 600 3000 500 400 2000 300 1000 900 800 700 200 600 500 400 100 90 80 70 60 300 50 40 200 30 100 90 80 70 20 60 50 40 10 9 8 7 6 30 5 20 4 3 10

METRES FEET

120 34

29 20

Colony Lee

29 27

121 00

29 19

120 28

Best Could to a 1995 aerial survey RUCK

The mineral annotations (by GBP) relate to the 20/3/95 aerial survey (see "0918 Ballard" in GBP's notes of that flight and probably other 1995 flights by GBP.

The lines are probably pre-1995 survey tracks. (and have been copied to that RUCK) JR 30/5/2014.

	km	Mins
K → Mormion	100	34
M →	60	20
M → BALL	20	6
B → !	180	40
B → Barlee	60	30

Barlee : 78 mins

Blue → Kal 240

HYPSOMETRIC TINTS

METRES FEET

1000 3280 130

500 1640 82

200 660 212

SEA LEVEL

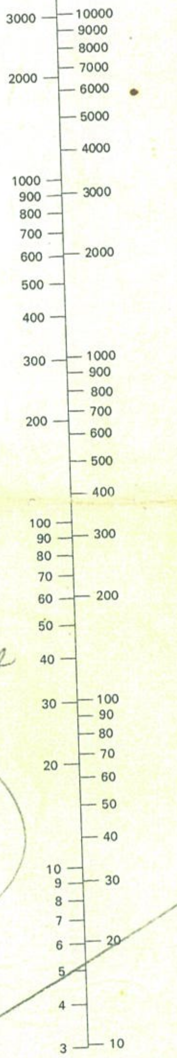
T = 300

55 150 x 5 = 750

120 34
29 20

Colony Loc
29 27
121 60

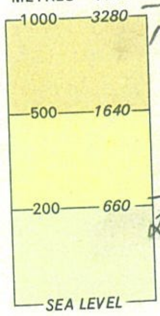
29 19
120 28



	km	Mins
K → Mormion	100	34
M. → '	60	20
M → BALL	20	6
B →	130	40
B → Barlee	60	

Barlee = 78 mins

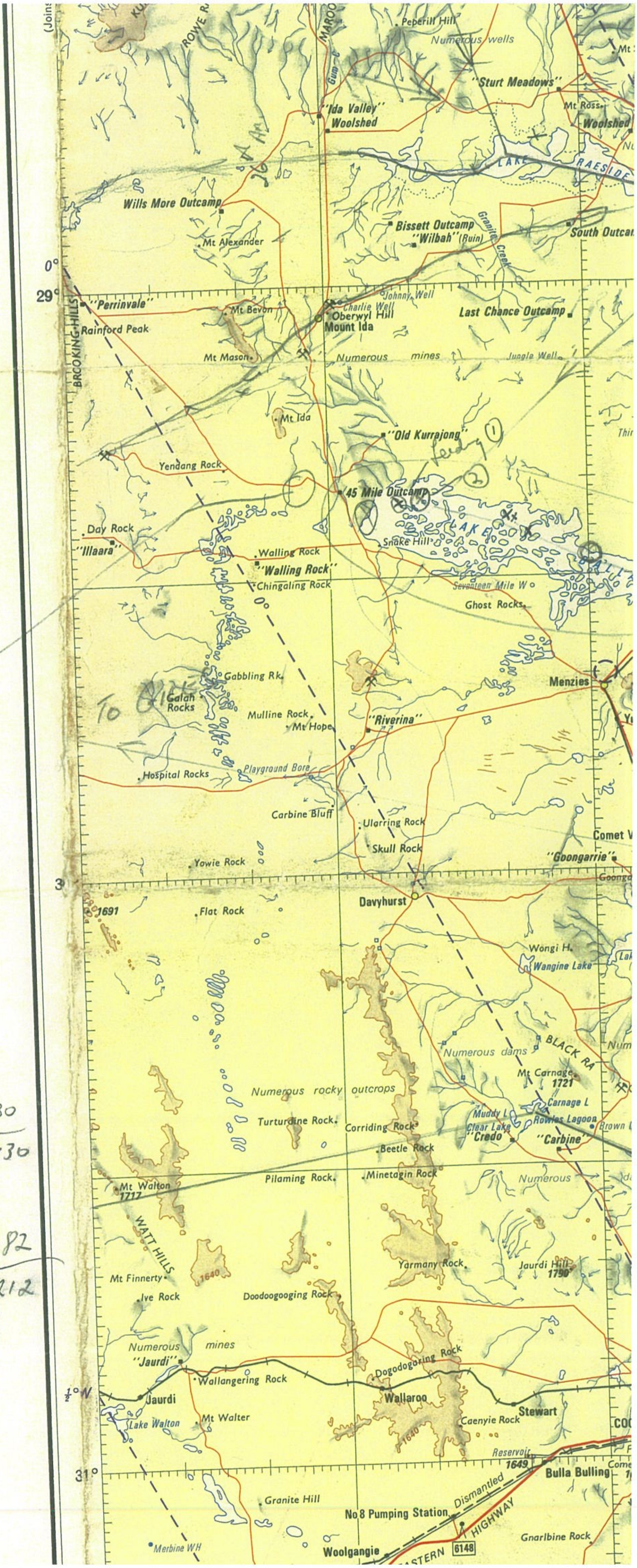
Blee → Kal 240



30
130
82
212

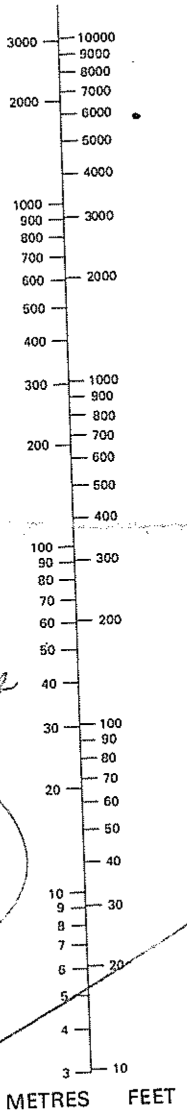
T = 300

55 150×5 = 750



120 34

29 20



Colony Loc

29 27

121 00

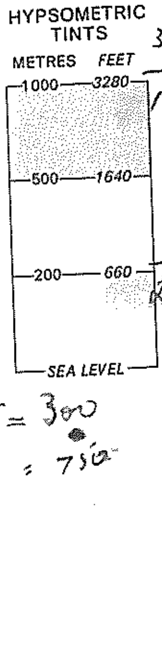
29 19

120 28

	km	Mins
K → Mormion	100	34
M. → '	60	20
M → Ball	20	6
B →	180	40
B → Bonlee	60	

Bonlee = 78 mins

Blee → Kal 220



30

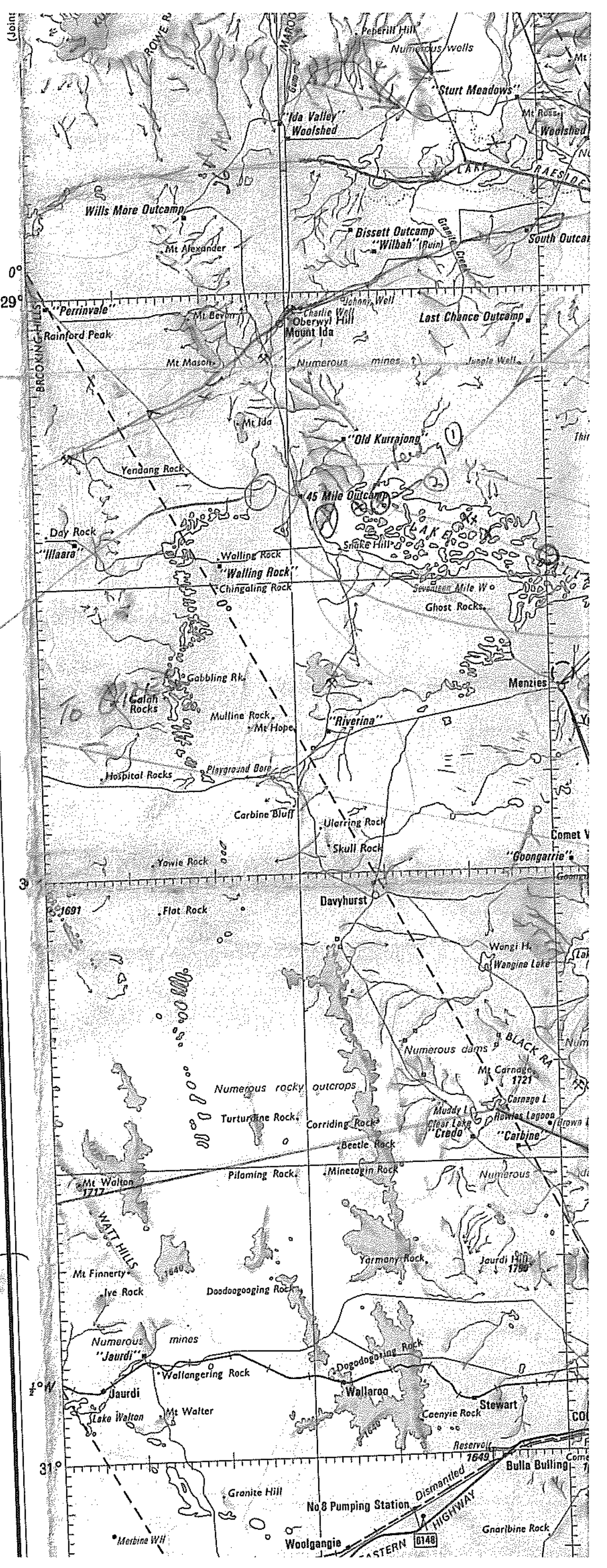
130

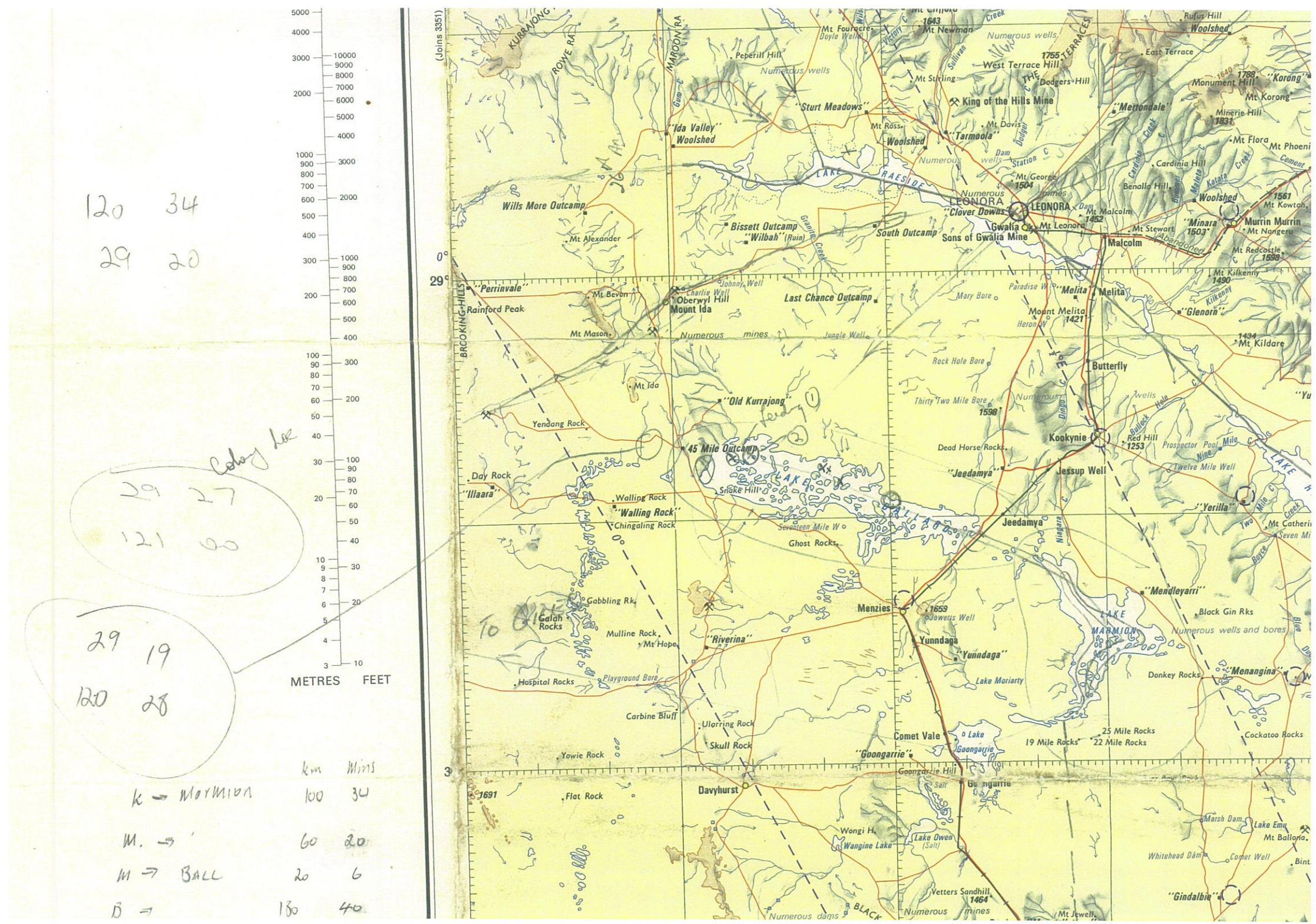
82

212

T = 300

5'5 150 x 5 = 750





120 34

29 20

Colony Loc

29 27

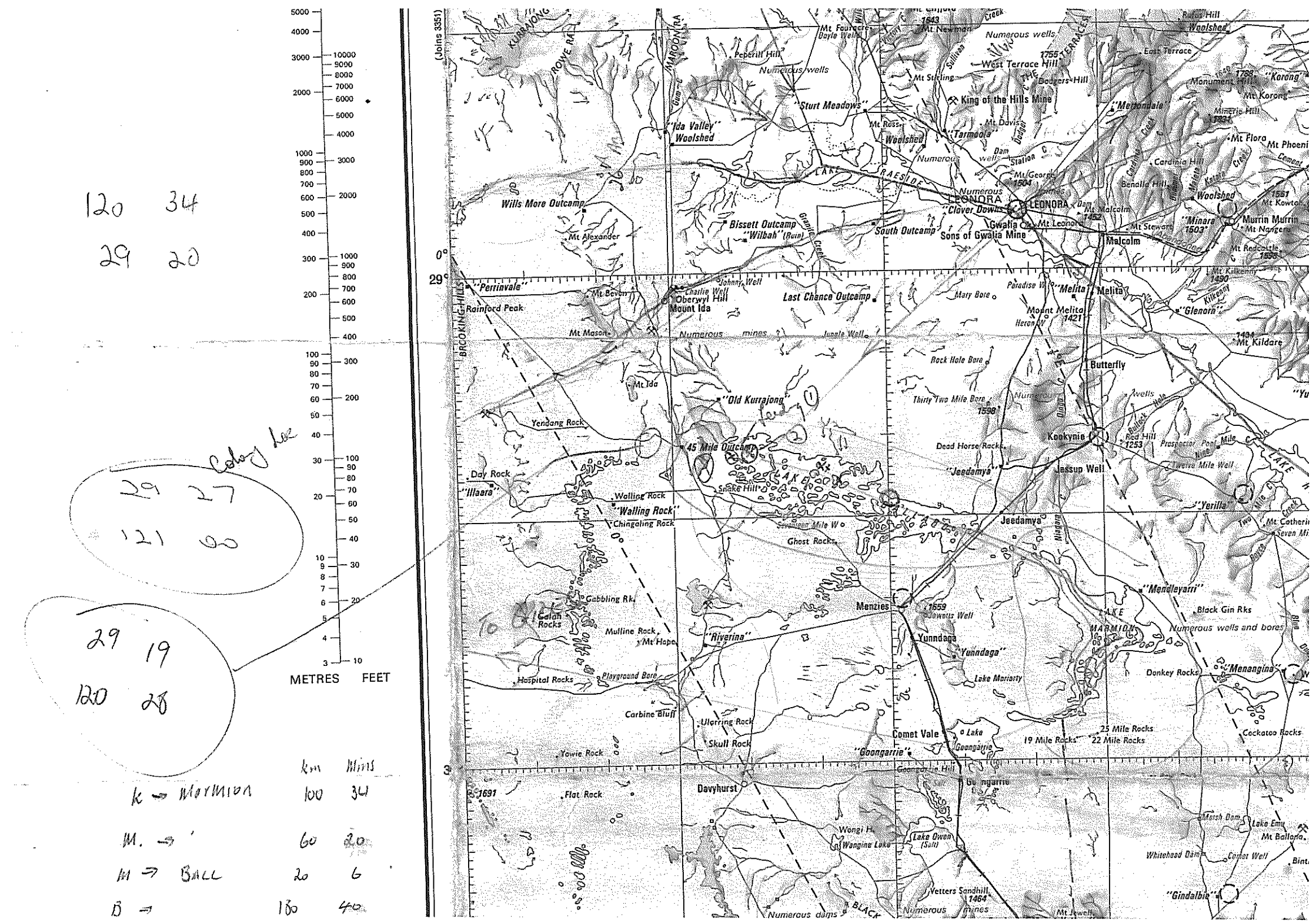
121 00

29 19

120 28

To Kal

	km	Mins
K → Marmion	100	34
M. →	60	20
M → Ball	20	6
B →	180	40

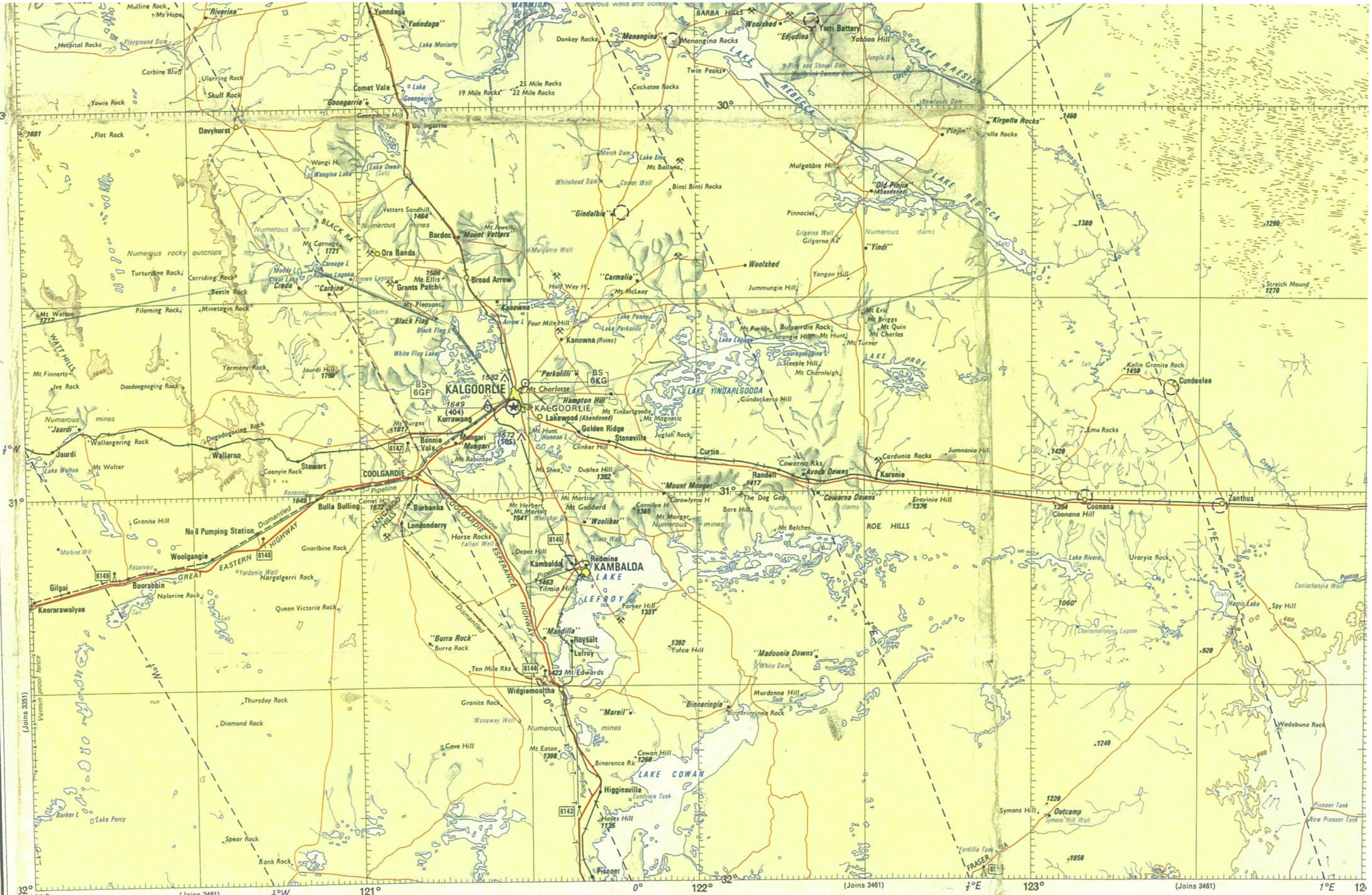

METRES
FEET
Joins 3351
KURRAJONG
ROWE RA
MAROONDA
Mt Fouracre
Doyle Well
Peperill Hill
Numerous wells
Mt Newman
Numerous wells
Sullivan
West Terrace Hill
Mt Stirling
THE TERRACES
Dodgers Hill
King of the Hills Mine
"Sturt Meadows"
"Ida Valley" Woolshed
Mt Ross
Woolshed
"Tarmoola"
Mt Davis
Dam
Numerous
Dam well
Station
LAKE RAESIDE
Mt George 1504
Numerous
LEONORA
"Clover Downs"
Wills More Outcamp
Mt Alexander
Bissett Outcamp
"Wilbah" (Ruin)
Graphite Creek
South Outcamp
Gwalia
Mt Leonora
Sons of Gwalia Mine
Malcolm
Mt Malcolm 1452
"Minara 1503"
Woolshed
Murrin Murrin
Mt Nangeen
Mt Radcliffe 1556
Mt Kilkenny 1490
Kilkenny
"Melita"
Melita
Mount Melita 1421
"Glenorn"
Mt Kildare 1434
"Perrinvale"
Mt Beyon
Rainford Peak
Charlie Well
Johnny Well
Oberwyl Hill
Mount Ida
Last Chance Outcamp
Mary Bore
Paradise Well
BROOKING HILLS
Mt Mason
Numerous mines
Jungle Well
Rock Hole Bore
Butterfly
Mt Ida
"Old Kurrajong"
Thirty Two Mile Bore
1598
Yendang Rock
45 Mile Outcamp
Dead Horse Rocks
Koolkynie
Red Hill 1253
Prospector Pool
Day Rock
"Illaara"
Walling Rock
"Walling Rock"
Chingaling Rock
Snake Hill
LAKE
"Jeedamya"
Jessup Well
Twelve Mile Well
"Yerilla"
Seventeen Mile W
Ghost Rocks
Jeedamya
Gabbling Rk
Menzies
1559
Goldwaters Well
"Mendleyarri"
Black Gin Rks
Mulline Rock
Mt Hope
"Riverina"
Yunndaga
"Yunndaga"
MARMION
Numerous wells and bores
Playground Bore
Hospital Rocks
Lake Moriarty
Donkey Rocks
"Menangina"
Carbine Bluff
Uterring Rock
Skull Rock
Comet Vale
Lake Goongarrie
25 Mile Rocks
19 Mile Rocks
22 Mile Rocks
Cockatoo Rocks
Yowie Rock
"Goongarrie"
Goongarrie Hill
1691
Flat Rock
Davyhurst
Gunngarrie
Wongi H.
Wangine Lake
Lake Owen (Salt)
Marsh Dam
Lake Emu
Mt Ballaria
Whitehead Dam
Comet Well
"Gindalbie"
Vetters Sandhill 1464
Numerous dams
Numerous mines
BLACK
Mt Jewell

(3352) KALGOORLIE
SEVENTH EDITION

NOTE: Adequate surveys for elevation have not been made over the whole of the area covered by this sheet. Spot elevations, which denote ground level, not tree-top height, may not indicate the maximum elevation of land in any area. Hypsometric information is accurate to the extent of the surveys available, and should be accepted as only indicative of elevation.

ICAO 1 : 1 000 000

ELEVATIONS IN FEET



ELEVATIONS IN FEET

ELEVATIONS IN FEET

Topographic Information: Compiled in 1966
Minor Amendments 1976

ELEVATIONS IN FEET

KILOMETRES	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190
NAUTICAL MILES	0	10	20	30	40	50	60	70	80	90	100									
STATUTE MILES	0	10	20	30	40	50	60	70	80	90	100	110								

Rivers streams and shorelines are delineated in a full line to preserve continuity and accuracy. The presence of water in streams in wet or dry seasons is not indicated or implied.

NMP 76/151

Produced by the Division of National Mapping, Department of National Resources, Canberra, A.C.T., for the Air Transport Group, Department of Transport, in accordance with the International Civil Aviation Organisation (ICAO) standards and recommended practices.

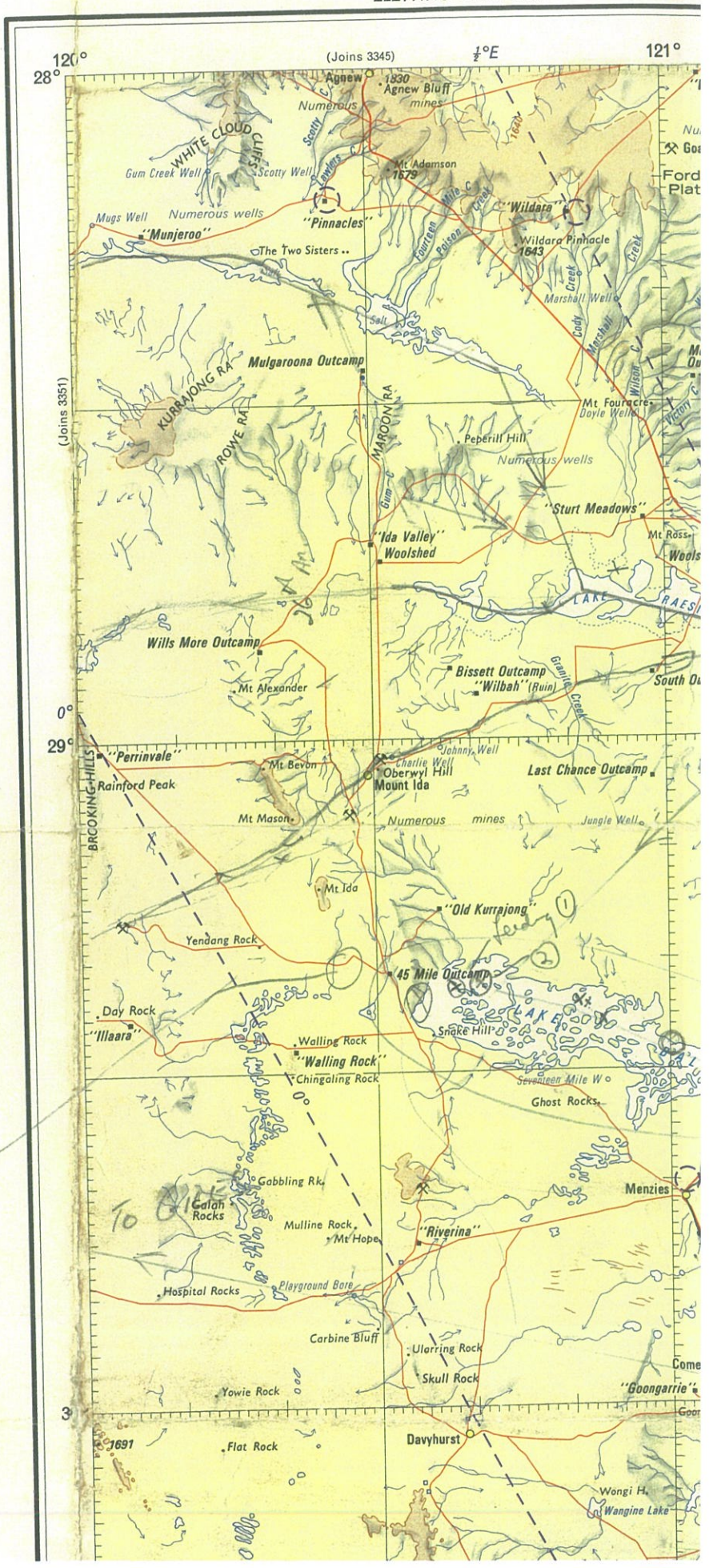
FEET
OMETRIC
INTS 30
S FEET 130
3280
1640 82
660 212
A LEVEL
GRAPHIC BASE
LITY DIAGRAM
B

piled from accurate graphic maps and eys.
piled from other lable topographic rmation. Liable to cal error.
piled from sketches, nnaissance, etc.

(3352) KALGOORLIE

SEVENTH EDITION

ELEVATIONS IN FEET



CONVERSION SCALE

METRES	FEET
7000	20000
6000	
5000	
4000	
3000	10000
	9000
	8000
	7000
2000	6000
	5000
	4000
1000	3000
900	
800	
700	
600	2000
500	
400	
300	1000
	900
	800
	700
200	600
	500
	400
100	300
90	
80	
70	
60	200
50	
40	
30	100
	90
	80
	70
20	60
	50
	40
10	30
9	
8	
7	
6	20
5	
4	
3	10
METRES	FEET

120 34
29 20

Colony Lse
29 27
121 00

29 19
120 28

	km	Mins
k → Mormion	100	34
M. →	60	20
M → BALL	20	6

L USERS OF THIS MAP are requested to indicate necessary corrections
eon and return it to Air Transport Group, Department of Transport.
eplacement chart will be forwarded immediately.
TE: Adequate surveys for elevation have not been made over the whole
the area covered by this sheet. Spot elevations, which denote ground
el, not tree-top height, may not indicate the maximum elevation of land
any area. Hypsometric information is accurate to the extent of the
veys available, and should be accepted as only indicative of elevation.

WORLD AERONAUTIC
ICAO 1 : 1 000

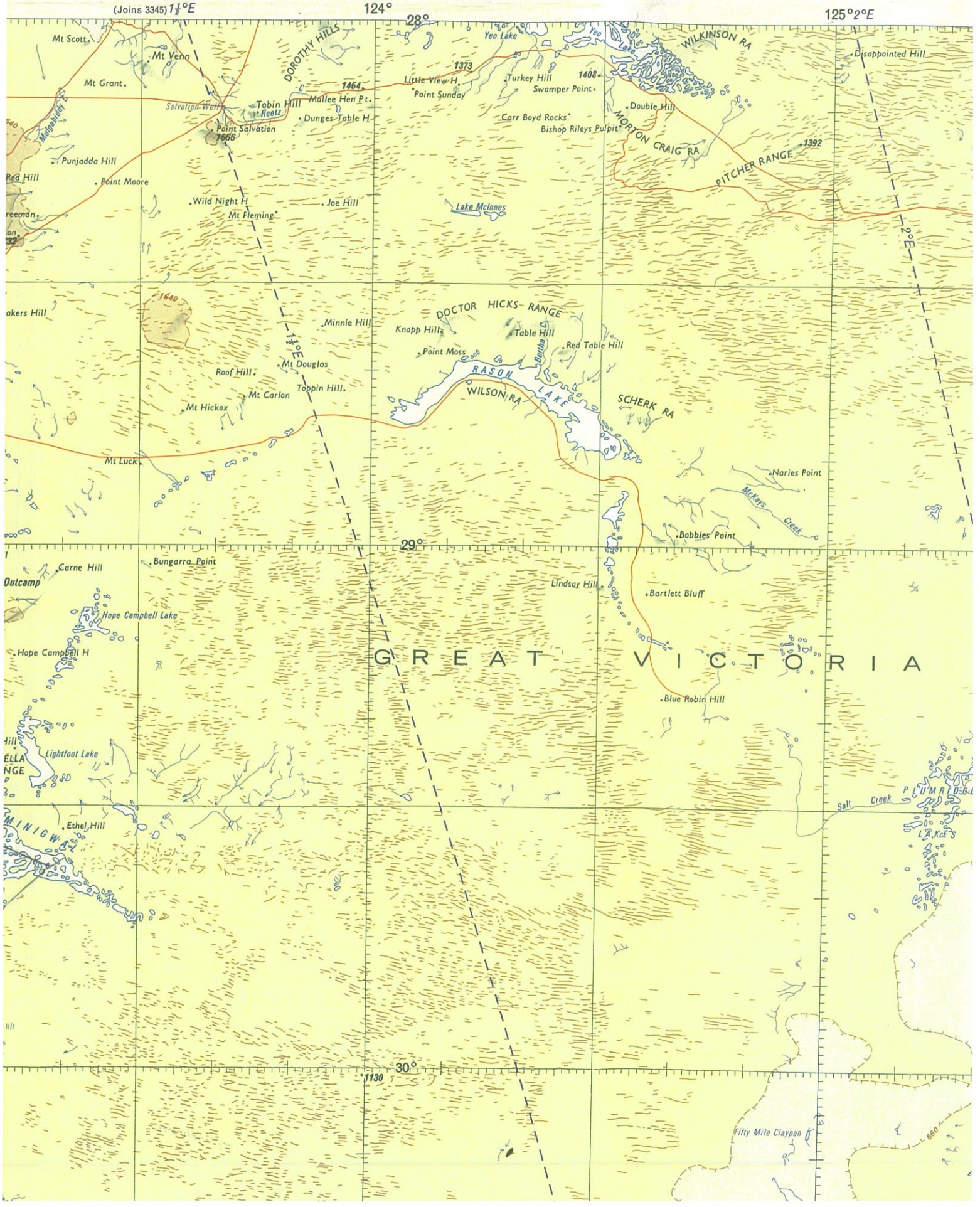
ELEVATIONS IN FEET

AL CHART
000

This chart is designed for visual navigation and shows selected topographic information considered to be important for this purpose.
Detailed aerodrome information is not shown. Users should consult the appropriate section of AIP/AGA or VFG/AGA. For information on radio facilities, controlled airspace and details of prohibited, restricted and danger areas refer to AIP/MAP or VFG/MAP.
Current NOTAMS should also be consulted.

ELEVATIONS IN FEET

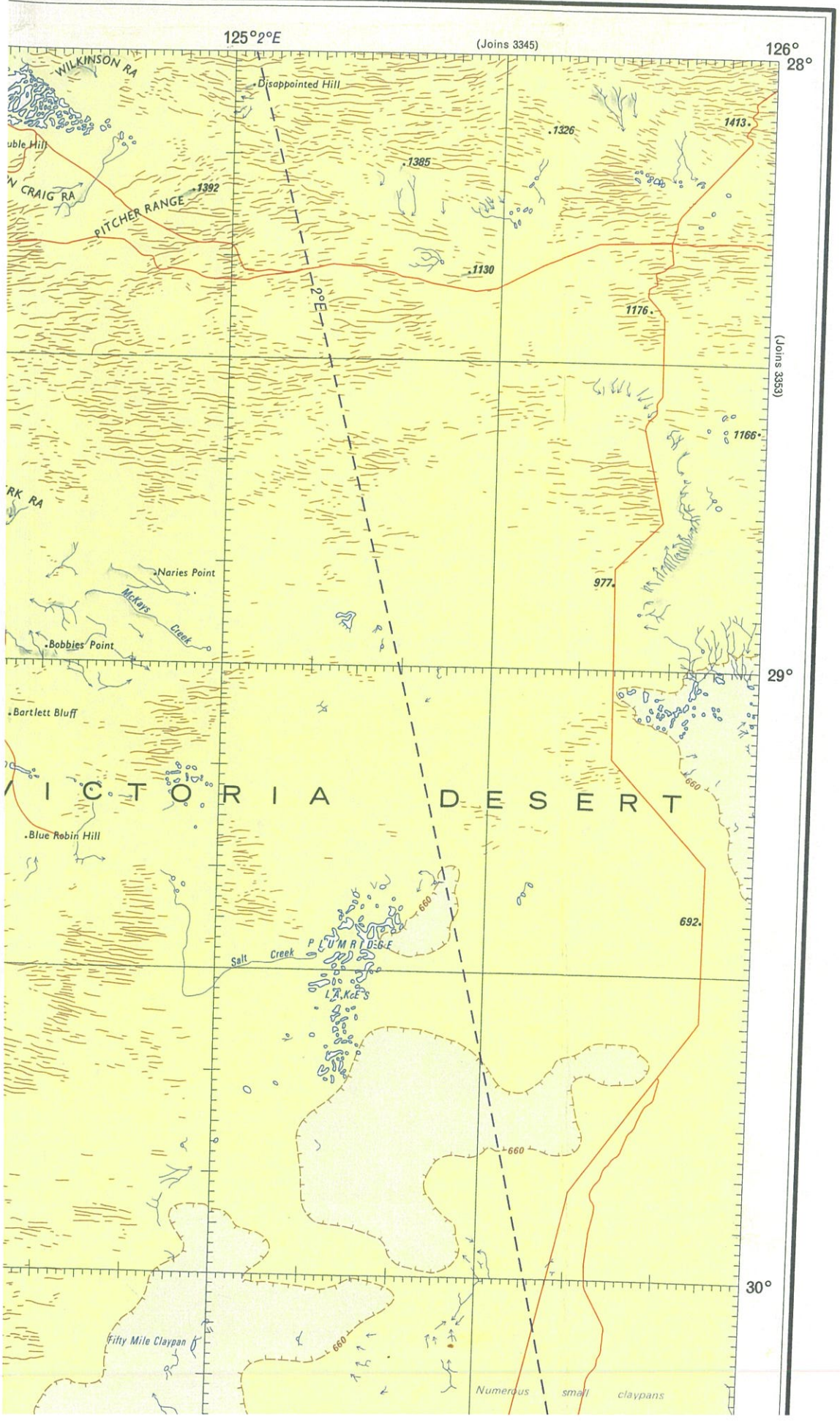
ELEVATI



navigation and shows selected topographic
portant for this purpose.
is not shown. Users should consult the
or VFG/AGA. For information on radio
details of prohibited, restricted and danger
MAP.
consulted.

Lambert Conformal Conic Projection
Standard Parallels 28°40′ and 31°20′

ELEVATIONS IN FEET



29 19

120 28

5 — 4 — 3 — 10

METRES FEET

	km	Mins
K → Mormion	100	34
M. →	60	20
M → BALL	20	6
B →	180	40
B → Barlee	60	30

Barlee : 78 mins

Blee → Kal 240

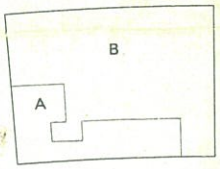
HYPSOMETRIC TINTS

METRES	FEET	
1000	3280	130
500	1640	82
200	660	212
SEA LEVEL		

T = 300

55 150 x 5 = 750

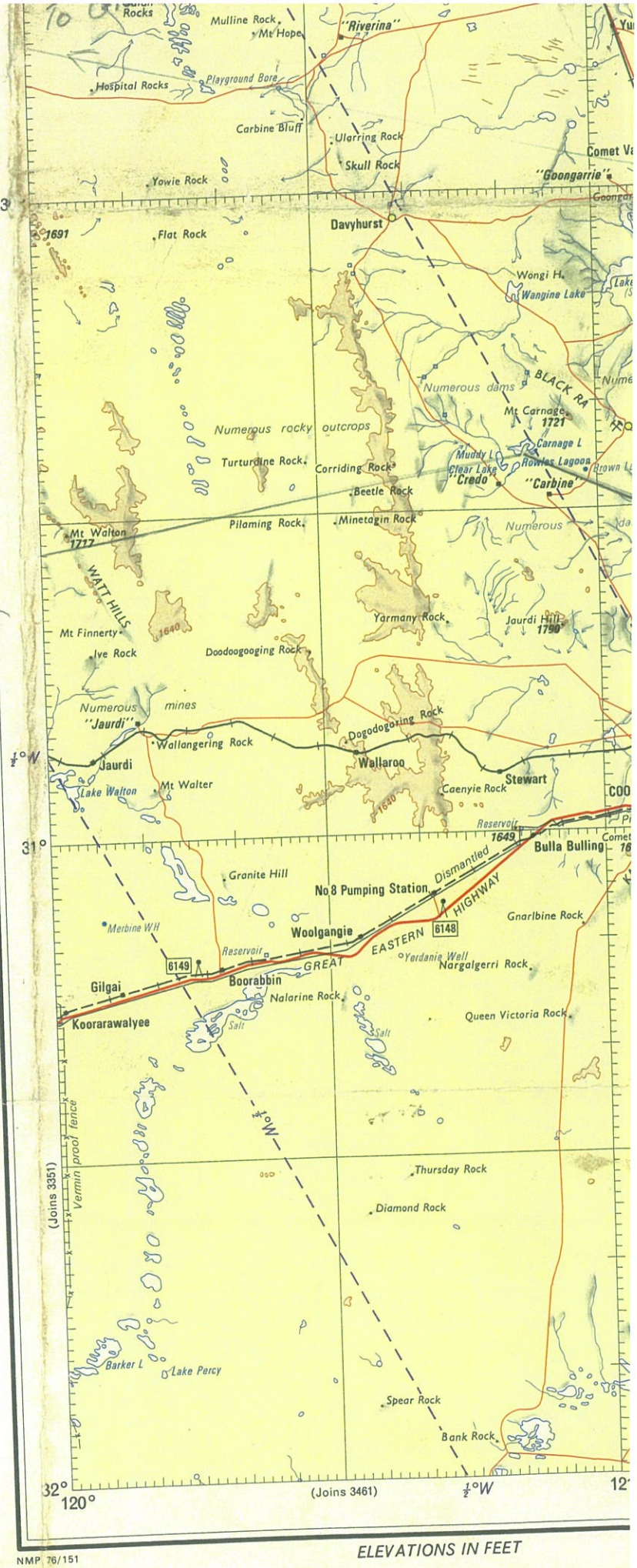
TOPOGRAPHIC BASE RELIABILITY DIAGRAM



A. Compiled from accurate topographic maps and surveys.

B. Compiled from other available topographic information. Liable to vertical error.

C. Compiled from sketches, reconnaissance, etc.

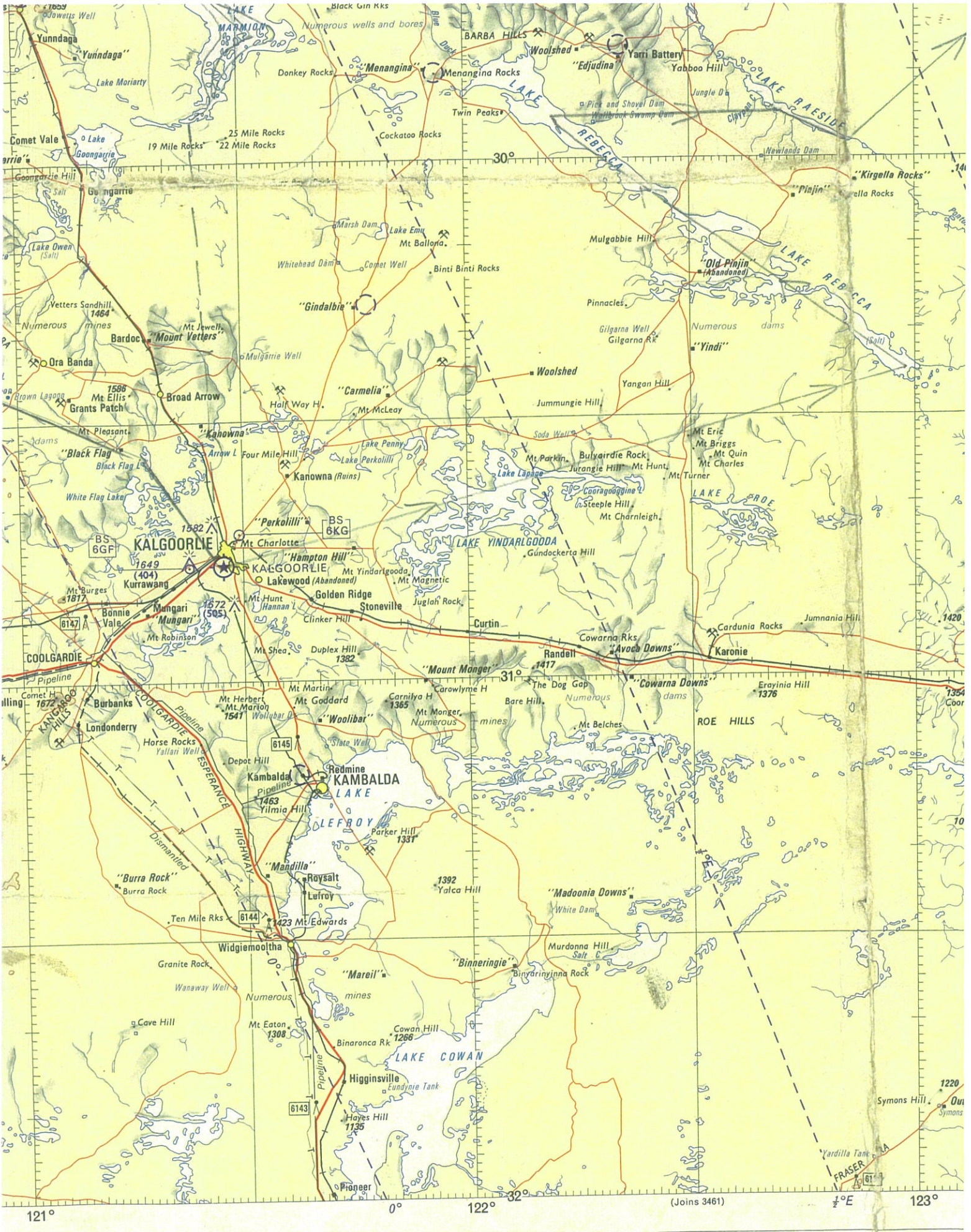


ELEVATIONS IN FEET

NMP 76/151

Printed by F.D. Atkinson, Government Printer of Australia

Rivers streams a
a full line to pr
The presence of
seasons is not i



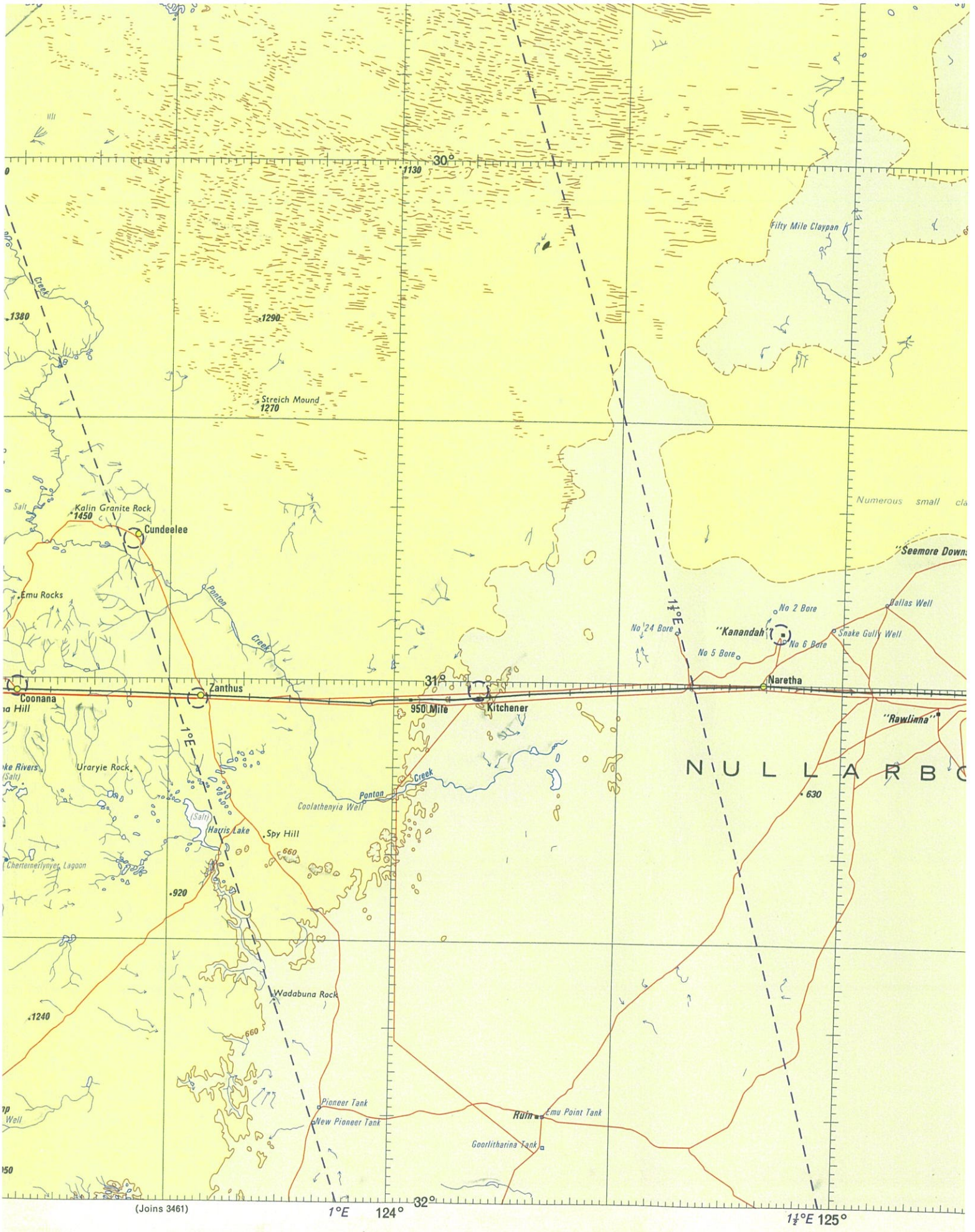
ELEVATIONS IN FEET

Topographic Information: C
Minor Amendments

KILOMETRES 0 10 20 30 40 50 60 70 80 90 100
NAUTICAL MILES 0 10 20 30 40 50 60
STATUTE MILES 0 10 20 30 40 50 60

...treams and shorelines are delineated in
...ne to preserve continuity and accuracy.
...sence of water in streams in wet or dry
... is not indicated or implied.

Produced by the Division of National Mapping, Department of National
Department of Transport, in accordance with the International Civil Aviation



piled in 1966
6

ELEVATIONS IN FEET

ELEVATIC

2004

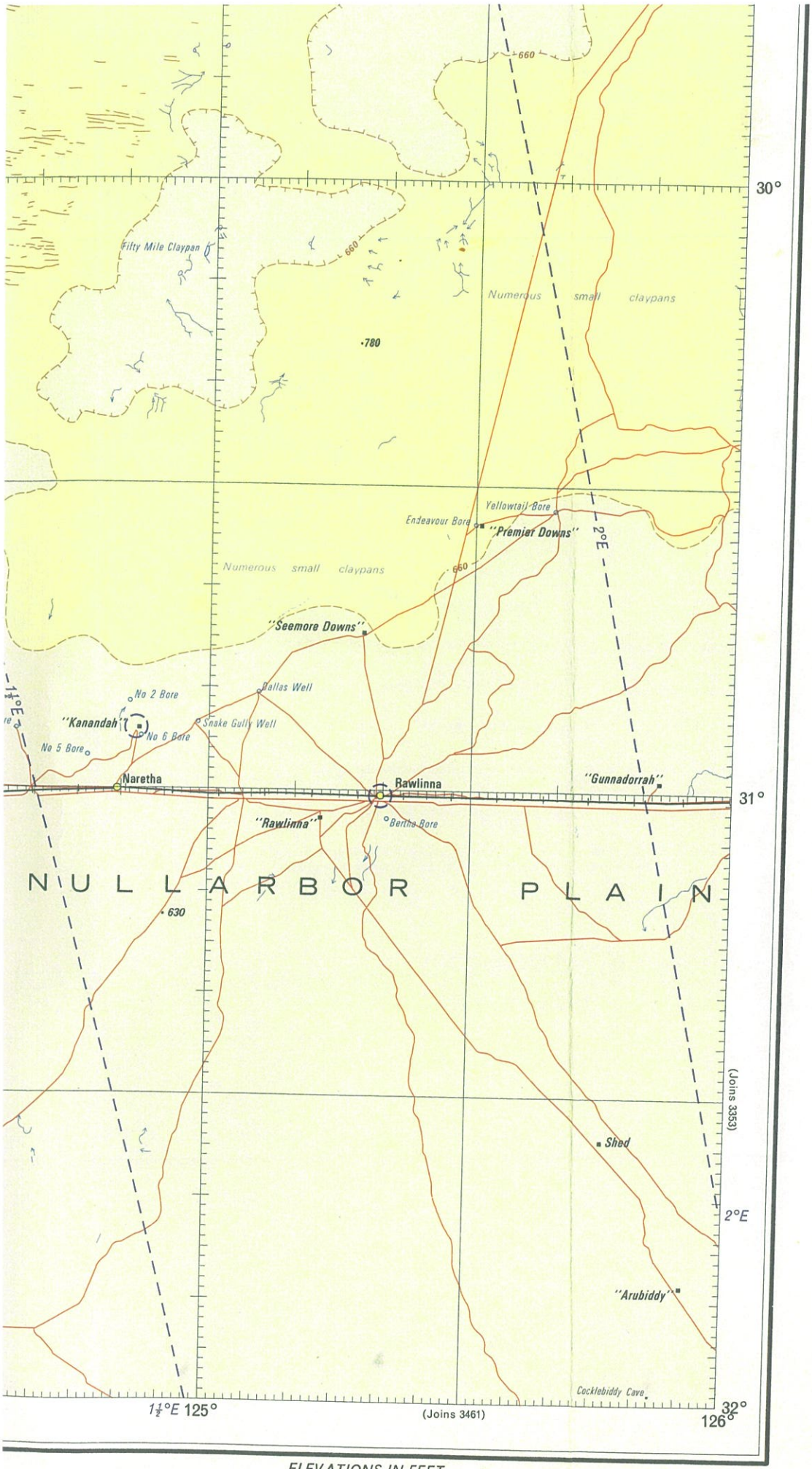
0	120	130	140	150	160	170	180	190	200	KILOMETRES
60		70		80		90		100	110	NAUTICAL MILES
70	80		90		100		110	120	130	STATUTE MILES

Aeronautical Information: Nov. 1976
Information regarding symbols and other aeronautical data is printed on the back of this sheet.

Isogonic Information: 1975

= 3.

ources, Canberra, A.C.T., for the Air Transport Group,
anisation (ICAO) standards and recommended practices.



ELEVATIONS IN FEET

200km/hr (108 kts)

Aeronautical Information: Nov. 1976

Information regarding symbols and other aeronautical data is printed on the back of this sheet.

= 3.3 km/min

Isogonic Information: 1975

SEVENTH EDITION

KALGOORLIE (3352)