21°33' Approx

NORTHERN BORDER OP 63

No 36 Bore

Approx 21°45'
133°36'
Approx

21°45' Approx
133°55'
Approx

MEASURED PART SECTION
? NIMAROO FORMATION AB—CD
SCALE 25 feet to 1 inch

Dolomitic siltstone, sandstone with dololutite
Upper Marker Bed.
Massive well bedded vuggy dolomites.
Interbedded yellow dolarenites, dololutites.

Interbedded yellow dolarenites with thin bedded crystalline dolomites.

Massive vuggy dolomites.

Dolarenites, dololutites with cherty lens.

Massive vuggy dolomites, dololutites, dolarenites with mud pellets

Massive vuggy dolomite, with dolarenite, with chert nodules

Calcareous sandstone, siltstone, dolarenite, dololutite. (interbedded)

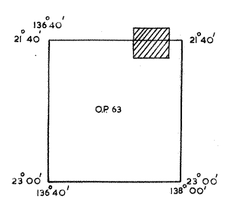
Yellow dololutite with calcareous sandstone.
Massive vuggy dolomite with chert nodules.

Interbedded calcareous sandstone, siltstone with dololutite.

Massive vuggy crystalline dolomites with poor Algal structures

Calcareous siltstone, sandstone with dololutite (interbedded)

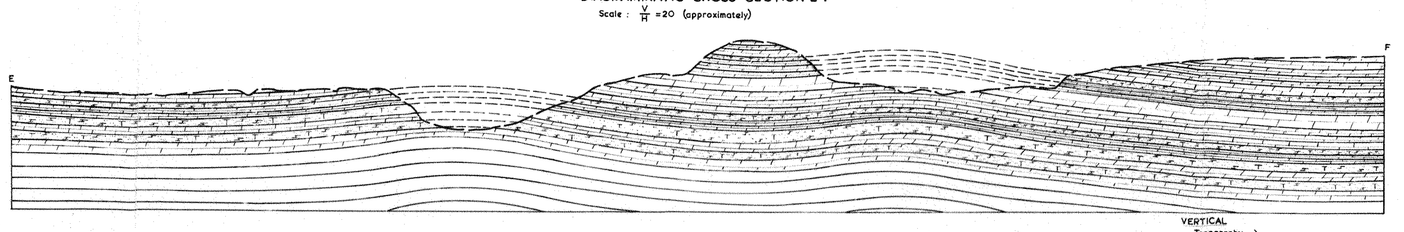
LOCATION DIAGRAM



APPROXIMATE SCALE

DIAGRAMMATIC CROSS SECTION E-F

Scale : $\frac{V}{H}$ =20 (approximately)



VERTICAL:
Topography
Bed Thickness } Vertical Exaggeration x 20
Dips — True

REFERENCE

Qa	Alluvium, swamps etc.
Qrt	Scree, gibbers, talus etc.
K	Conglomerate, sandstone, siltstone, mudstone, highly laterised. Fossil plants.
? NIMAROO FORMATION P.-C.-On.	Massive vuggy dolomite, dolarenite and dololutite
	Upper Marker Bed. Thin bedded dolomitic sandstone, siltstone sandy dolomite with thin bedded dololutites.
	Massive bedded vuggy dolomite and dolarenite with minor thin bedded dololutite and dolarenite, minor calcareous sandstone, siltstones, chert nodules.
	Lower Marker Bed. Thin bedded well bonded chert grid cherty dolomite.
	Dolarenite and massive dolomite

Geology by R.B. Wilson, N.Pigeolis.
Compiled by Geosurveys of Australia Ltd. for Alliance Petroleum Australia N.L.

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