



LEGEND

- Strike and dip of strata
- Vertical strata
- Horizontal strata
- Overturned strata
- Bore
- Geological boundary, post definite
- Geological boundary, post approximate
- Anticlinal axis, post definite
- Anticlinal axis, post approximate
- Synclinal axis, post definite
- Synclinal axis, post approximate
- Fault, post definite
- Fault, post approximate
- Fault, post inferred
- Marine fossil locality
- Track
- Homestead

QUATERNARY	Recent	Qra	Alluvium
	Pleistocene	Qps	Aeolian sand
TERTIARY		Ts	Sand and conglomerate
		Tl	Lake limestone
MESOZOIC	Cretaceous	K	Rumbalara Shale
	Jurassic	J	De Sand Sandstone
PALAEOZOIC	Upper Palaeozoic undifferentiated	Pzp	Parnapora Formation
	Upper	Capp	Papa Pige Sandstone
	Middle	Cmp	Phillipson Limestone
	Lower	C/hr	High Reef Shale
		C/a	Arumbura Greywacke
		Cz	Undifferentiated Lower/Middle Cambrian
PRE-CAMBRIAN	Proterozoic	Bu	Undifferentiated Heaviness Quartzite, Bitter Springs Limestone, Parnatolite Formation
	Archeozoic	pc	Undifferentiated basement, granitic and metamorphic

Fleming Petroleum Pty. Ltd.
Oil Permit 34 NT
REGIONAL GEOLOGICAL MAP

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November 1960

Scale 1:50,000

Sheet 3.

Report 1/7/34/702

NORTHERN TERRITORY
GEOLOGICAL SURVEY

DUNE FIELD
AVERAGE SPACING 5 PER MILE