



CENTRAL AMADEUS SEISMIC SURVEY
 73/215
 O.P.175 AND O.P.178 NORTHERN TERRITORY
HORIZON C-2
OORAMINNA
 MAGELLAN PETROLEUM (N.T.) PTY. LTD.
 SURVEY BY
 RAY GEOPHYSICAL, MANDREL INDUSTRIES INC.

CONTOUR INTERVAL : 100 MSEC INTERPRETATION BY : S.M.MCTAGGART
 DATUM : 550 M. CONTOURED BY : S.MCT. DATE : JUNE, 1974

LEGEND

△ TRIG STATION
 ○ ASTRO - FIX
 ⊕ BENCH MARK

1966 DATA (G.A.I.)
 SHOT POINT & GRAVITY STATION
 1234 TIME IN MILLISECONDS
 34 97 MILLIGALS

● GRAVITY STATION
 ● GRAVITY BASE STATION
 ○ N.V. NO VALUE
 ○ N.S. NOT SHOT
 ⊕ SHOT HOLE WITH GAS

1973 DATA
 MIGRATED

○ GRAVITY STATION
 ○ BASE STATION

QUATERNARY	Qa Alluvium	Ek Giles Creek Dolomite	Geological Boundary
	Qs Sand	Er Todd River Dolomite	Photogeologic Attitude
TERTIARY	Tc Conglomerate	Ec Cleland Sandstone	Photogeologic Lineation
	Tl Chalcidonic Limestone	Ee Peterman Sandstone	Fault, Normal
	Pzp(c) Brewer Conglomerate	Ed Deception Formation	Fault, Thrust
UPPER DEVONIAN TO CARBONIFEROUS (PERTINJARA GROUP)	Pzp(s) Hermannsburg Sandstone (PERTAORTA GROUP)	Ei Illara Sandstone	Strike & Dip of Beds
	Pzp(a) Parke Siltstone	Ct Tempe Formation	Overturned Beds
SILURO-DEVONIAN	Pzm Mereenie Sandstone	El Chandler Formation	Horizontal Beds
	Oc Carmichael Sandstone	Ea Arumbera Sandstone	Vertical Beds
ORDOVICIAN (LARAPINTA GROUP)	Ous Stokes Siltstone	Eu Undifferentiated Cambrian	Anticlinal Axis
	Oms Stairway Sandstone	Euc Carnegie Formation	Synclinal Axis
	Oih Horn Valley Siltstone	Eup Pertatataka Formation	
	E/Op Poooota Sandstone	Eua Areyonga Formation	
CAMBRIAN (PERTAORTA GROUP)	Eug Goyder Formation	Eub Bitter Springs Formation	
	Ej Jay Creek Limestone	Euh Heavitree Quartzite	
	Es Shannon Formation	Eca Arunta Basement Complex	
	Eih Hugh River Shale		

