



CENTRAL AMADEUS SEISMIC SURVEY
73/215
 O.P. 175 AND O.P. 178 NORTHERN TERRITORY

LOCATION AND ELEVATION MAP

OORAMINNA
 MAGELLAN PETROLEUM (N.T.) PTY. LTD.
 SURVEY BY
 RAY GEOPHYSICAL, MANDREL INDUSTRIES INC.

LEGEND

▲ TRIG STATION
 ○ 1966 DATA (G.A.I.)
 ○ SHOT POINT & GRAVITY STATION
 ○ 1234 TIME IN MILLISECONDS
 54.97 MILLI GALS
 ● GRAVITY STATION
 ● GRAVITY BASE STATION
 ○ N.V. NO VALUE
 ○ N.S. NOT SHOT
 ○ SHOT HOLE WITH GAS
 x x x SEIS. DROP LINE
 U UPHOLE SURVEY

○ ASTRO-FIX
 ○ G.A.I.
 ● B.M.R. SHOT POINT
 ● NAMCO SHOT POINT
 ● UNITED SHOT POINT
 ○ CENTURY GRAVITY STATION
 ○ PERMANENT MARKER

○ GRAVITY STATION
 ○ BASE STATION

○ BENCH MARK

1973 DATA
 METRES

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 Chalcedonic Limestone	Ee Peterman Sandstone	Fault, Normal
UPPER DEVONIAN TO CARBONIFEROUS (PERTINJARA GROUP)	Pzp(c) Brewer Conglomerate	Ed Deception Formation	Fault, Thrust
	Pzp(s) Hermannsburg Sandstone (PERTAORTA GROUP)	Ei Illara Sandstone	Strike & Dip of Beds
SILURO-DEVONIAN	Pzp(l) Parke Siltstone	Et Tempe Formation	Overturned Beds
	Pzm Meneenie Sandstone	El Chandler Formation	Horizontal Beds
	Oc Carmichael Sandstone	Ea Arumbera Sandstone	Vertical Beds
	Ous Stokes Siltstone	Eu Undifferentiated Cambrian	Anticlinal Axis
ORDOVICIAN (LARAPINTA GROUP)	Oms Stairway Sandstone	Euc Carnegie Formation	Synclinal Axis
	Oih Horn Valley Siltstone	Eup Pertatataka Formation	
	Op Pacoota Sandstone	Eua Areyonga Formation	
	Goyder Formation	Eub Bitter Springs Formation	
CAMBRIAN (PERTAORTA GROUP)	Ej Jay Creek Limestone	Euv Heavitree Quartzite	
	Es Shannon Formation	Eca Arunta Basement Complex	
	Eh Hugh River Shale		

