



NOTE:
Contours shown with dashed lines are derived
from previous interpretations of Mereenie seismic
survey by Namco.
Values in parenthesis are from phantom horizons.

LEGEND

- United' sps.
- Namco sps. tied in by United.
- Gravity stations tied in by United.
- Namco sps. from Magellan maps.
- Astrofix M1 tied in by United.
- Other astrofix from Magellan maps.
- East Mereenie N2 2 & Mt. Solitary triangulated in by United.
- Other surface geologic features from Magellan maps.
- Map lat. & long. based entirely on gravity location of M1.

**WEST MEREEENIE
SEISMIC SURVEY
64/4549**

FOR
MAGELLAN PET. (N.T.) PTY. LTD.

BY
UNITED GEOPHYSICAL CORP.
PARTY 155

"B" HORIZON

0 3 6 9 12 15 18 21 24 27,000 Ft.
0 1 2 3 4 5 Miles

Vc = 10,000 ft/sec. AVERAGE VELOCITY = 14,000 ft/sec.

CONTOUR INTERVAL = .050 sec. DATUM +2200' ABOVE S.L.

INTERPRETATION W.H. DOUGHTY & W.D. JONES. DATE OCT. 1964.

PR 64/27