



EAST BORE  
MAIN BASE  
1962 SURVEY

BOUGUER MAP  
OF  
ANACOORA BORE GRAVITY SURVEY NT  
OP57 NT  
FOR BEACH PETROLEUM NL  
BY  
GEOSURVEYS (AUST) LTD

NOTE: The contours at the fringe of the project are corrected to the 1962 Simpson Desert Gravity Survey.  
All values used to BMR Gravity Station No. 1827 in FIVE, NT (being surface density 2.67) having observed gravity values 278.500 gals/mph. See Appendix I and II of report.  
Station accuracy of 0.0075 milligals.  
Formula of W.D. Lambert and F.W. Downing (1953) used for latitude correction.

LEGEND  
Pronounced Gravity Anomaly  
Maximum  
Minimum  
Minor Gravity Anomaly  
Maximum  
Zone of Steep Gradient

REFERENCE  
ELEVATION DATUM Sea Level  
CONTOUR INTERVAL 10 mgals  
DENSITY 2.67  
ELEVATION CORRECTION 0.06  
INTERPRETATION BY W.E.S.  
DRAWN BY [signature], DATE 28th Feb 1964  
CHECKED BY

0 GRAVITY STATIONS  
X BASE STATIONS  
SCALE IN MILES  
0 1 2 3

REND NIGHT  
22-12-63

P264/19  
BP 42-G