

371074

K.B. = +32.0' M.S.L.
DATUM = 0.0'

ONE WAY TRAVEL TIME IN SECONDS

VERTICAL REFLECTION TIME IN SECONDS

VERTICAL DEPTH WELL SEISMOMETER BELOW DATUM

VELOCITY IN FEET PER SECOND

WELL VELOCITY DETERMINATION

HEMATITE PETROLEUM Pty Ltd.

NANGKERO N°1.

VELOCITY FUNCTION

GENERAL FUNCTION — $V = 6,006 + 0.6Z$

Datum to 4,250' — $V = 7,240 + 0.1Z$

4,250' to 4,780' — $V = 6,800$ /sec. constant velocity

AUSTRAL UNITED GEOPHYSICAL Pty. Ltd.

Party 86

13 May 1974

o — Time depth curve points

Datum to 4,250'

$V = 7,240 + 0.1Z$

General Function

Datum to Total Depth

$V = 6,006 + 0.6Z$

4,250' to 4,780'
 $V = 6,800$ /second

4,780' to 9,400'

$V = 6,006 + 0.6Z$

5 cm