

ONE WAY TIME BELOW SEA LEVEL - SECONDS

TWO WAY TIME BELOW SEA LEVEL - SECONDS

ESSO EXPLORATION AND PRODUCTION AUSTRALIA INC.

SUNFISH-1

TIME DEPTH CURVE

DATUM : MEAN SEA LEVEL

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COORDINATES

LAT : 38° 08' 25" S

LONG : 148° 12' 37" E

LEGEND

- Check shots.
- Points interpolated from Sonic Log.

Date of survey : 22-23/3/74
 Type of survey : Gas gun
 Height of K.B. : 32 ft
 Water depth : 194 ft
 T.D. 7523 ft
 Casing depth : 2786 ft
 G Denotes good quality data

DEPT. NAT. RES & ENV



PLATE VI

AVERAGE VELOCITY - FEET PER SECOND and DEPTH IN FEET BELOW SEA LEVEL

AVERAGE VELOCITY - FEET PER SECOND and DEPTH IN FEET BELOW SEA LEVEL

INTERVAL VELOCITY VS DEPTH

TIME VS DEPTH

AVERAGE VELOCITY VS DEPTH

TIME VS AVERAGE VELOCITY

COMMENT : THE CHECK SHOT AT -4218' WAS IGNORED. THE INTERVAL TIME DIFFERENCE BETWEEN THE SONIC AND CHECK SHOT WAS TOO GREAT (10MS). THE SONIC POINTS WERE ADJUSTED BY +2.812 μsec/ft IN THE INTERVAL. -2994' TO -5483' MORE DETAILS ARE INCLUDED IN THE FINAL REPORT.

AVERAGE AND INTERVAL VELOCITY - FEET PER SECOND

DWG 1616/OP/1