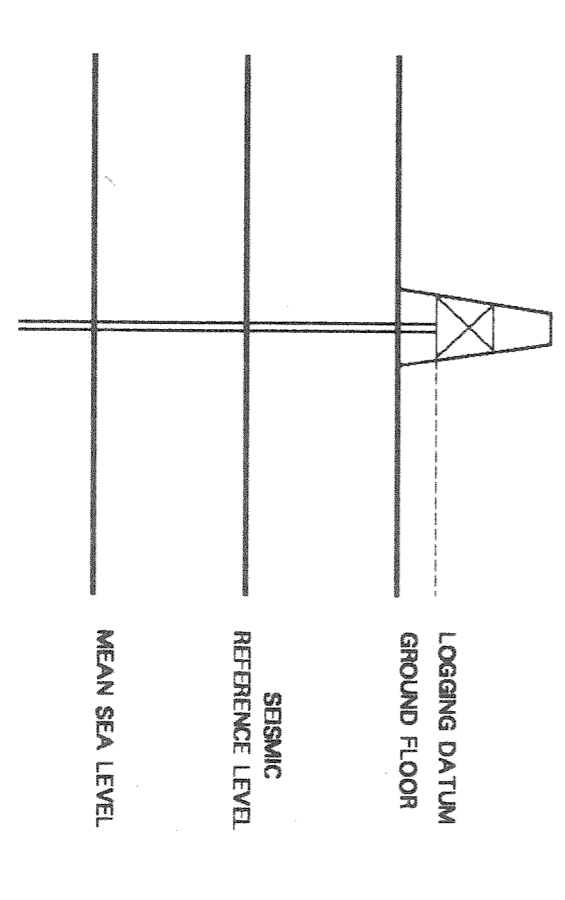


SEISMIC CALIBRATION LOG

(Adjusted Continuous Velocity Log)

Company:	AGIP	Well:	MANFRA 2
Field:	MANFRA	Country:	ITALIA
Reference No.:	ML181721	Processing No.:	1
Date Logged:	09-AUG-1988	Date Processed:	07-MAR-1989
Location:	LAT: 37 08 38 N	LONG: 01 38 11 E MM	
Permanent Datum:	MSL	Depth Units:	METRES
Logging Datum:	DF		
Drilling Datum:	DF		
Computing Centre:	MU	Analyst:	EM
		Baseline:	10.2
Logging Datum:		ELEVATIONS:	15.5
Same Reference Datum:			0.0
Ground Level:			6.5



Velocity Log Depth Reference: MSL
Velocity Log Time Reference: MSL

REMARKS

CONVERSION STATION - 8 MS DATA LINE SOURCE C1 39143
SP 02
8.2 MS DELTA TO -4.8 M A 800 MS
0.9 MS DELTA TO -1.6 M A 2000 MS

The well name, location and borehole reference data were furnished by the customer.

All interpretations are based on information from seismic or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretations and we shall not be held liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

