

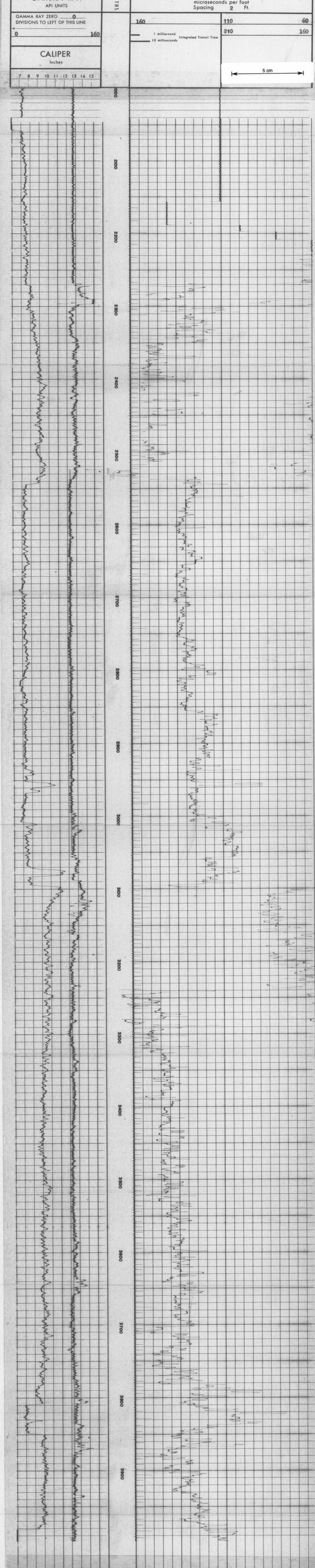


BOREHOLE COMPENSATED SONIC LOG - GAMMA RAY

COMPANY: ESSO EXPLORATION AUST. INC. WELL: BASS 1 FIELD: WILDGAT COUNTRY: AUSTRALIA STATE: TASMANIA		Location: 30° 46' 10" S 159° 44' 03" E Other Services: ISS-MILCO, OTR
PERMANENT DATUM: Mean Sea Level, Elev.: 0 Log Measured From: 31 Ft. Above Perm. Datum Drilling Measured From: 31 Ft. Above Perm. Datum		Ref. No.: Elev. K. B. 31 G. L.: G. L.
Borehole Data: Depth Measured: 2257 Depth Recor'd: 2257 Bottom Driver: 4405 Bottom Material: 4405 Mud Resistivity: 10.2 @ 1000 Hz Mud Resistivity: 0.98 @ 127 Hz pH of Fluid Loss: 10.0 pH of Sample: 7.0 Rmt: 1.17 @ 53 Hz Rmt: 2.63 @ 58 Hz Bit Size: 1 1/8 Operating Rig Time: 1:38 Truck No: 503 S Recorded by: J. S. Gardner Witness: J. La. Parke		

REMARKS: **Wave Compensating Device Used** **Waves 6' Wind 20mph** **Velocity = 1,000,000**
Caliper reads 7' 6" top High **Displacement 4-6"** **Interval Transit Time (microsec. ft)**

GAMMA RAY CALIBRATION DATA		GAMMA RAY RECORDING DATA	
Background	30 cps	Run No	2
+ Test Source	440 cps	Fluid Level	Surface
Galva Increase	82 div.	Sensitivity Tap	400
Sensitivity Tap	500	Time Constant	2
BHC SONIC RECORDING DATA		GR Panel No	01P-D 003
Centralizers	758	GR Cartridge No	500-C 111
Cartridge No	812-A 46	GR Detector No	500-P 649
Sonde No	812-A 50		
Panel No	812-A 58		



GAMMA RAY ZERO 0 DIVISIONS TO LEFT OF THIS LINE	160	10 milliseconds 1 millisecond	210	160
GAMMA RAY API UNITS	DEPTHS	INTERVAL TRANSIT TIME microseconds per foot Spacing 2 Ft.		

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