

Enclosure 4

Oil and GAS DIVISION

07 JUN 1984

W.C.R.

**PHILLIPS  
PETROLEUM  
COMPANY  
FAR EAST  
SYNTHETIC  
SEISMOGRAM**

WELL: PHILLIPS AUSTRALIA  
BRIDGEWATER BAY #1

LOCATION: OTWAY BASIN

S 38° 32' 26"  
E 141° 21' 42"

LINE OP80-43  
SP 857

SYNSEIS DATUM: MSL

CHECK SHOTS:

DEPTH (MSL)	TIME (MSL)
0	0
109	143
477	498
987	859
2027	1610
2902	2106
3327	2358
4157	2832

WAVELET: EXTRACTED

FREQUENCY: FROM LINE OP80-43 1.5-2.5 SEC.

PHASE: MINIMUM

COMMENTS:

GARDNER'S EQ. USED FOR DENSITY ABOVE

1600 M. AND IN INTERVALS

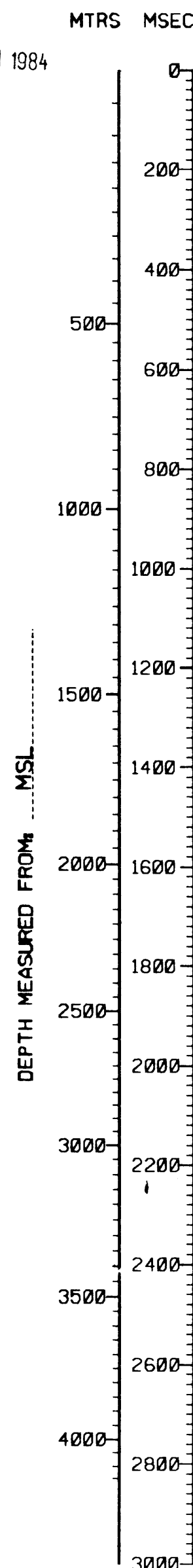
3050-3875 M. AND 4150-4179 M.

500 MS WINDOW USED FOR LEVELLED TRACES

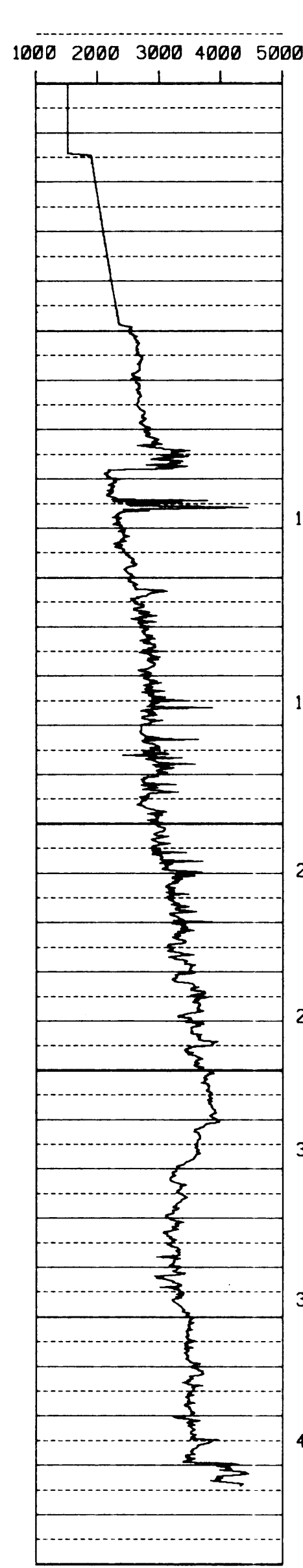
GENERATED BY: G.T. MORAHAN

DATE: 3 JAN. 1984

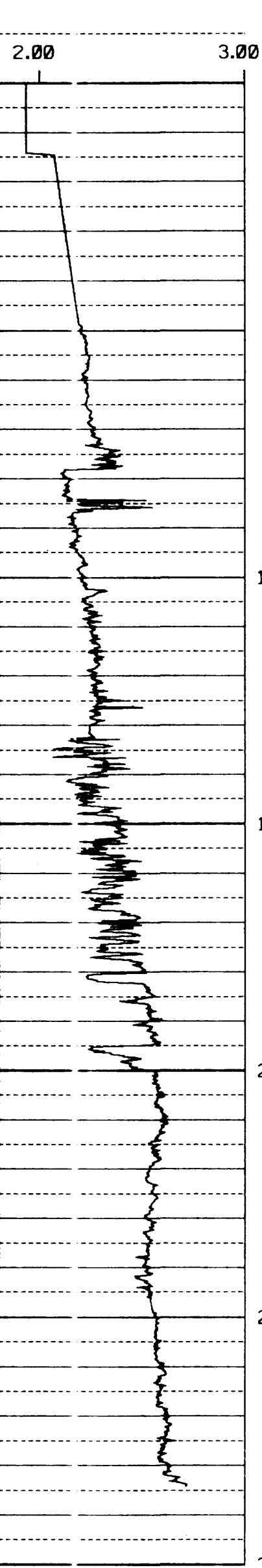
SEISMIC  
STRATIGRAPHY  
SECTION  
SINGAPORE



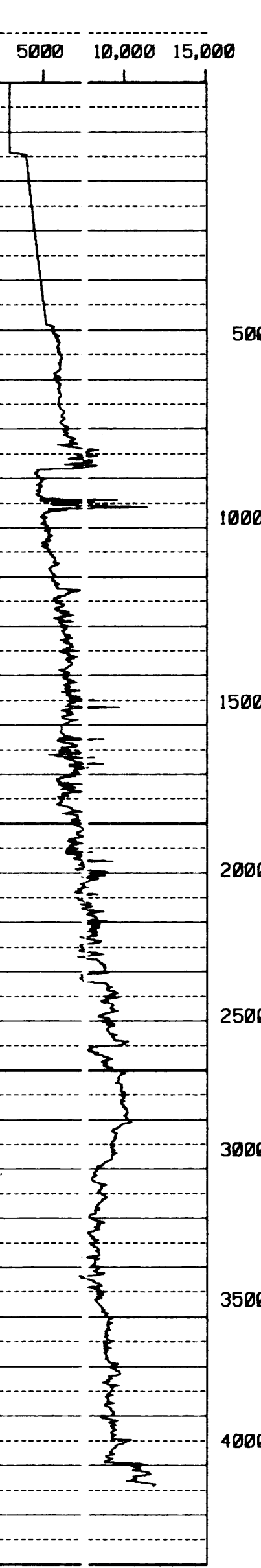
VELOCITY (M/SEC.)



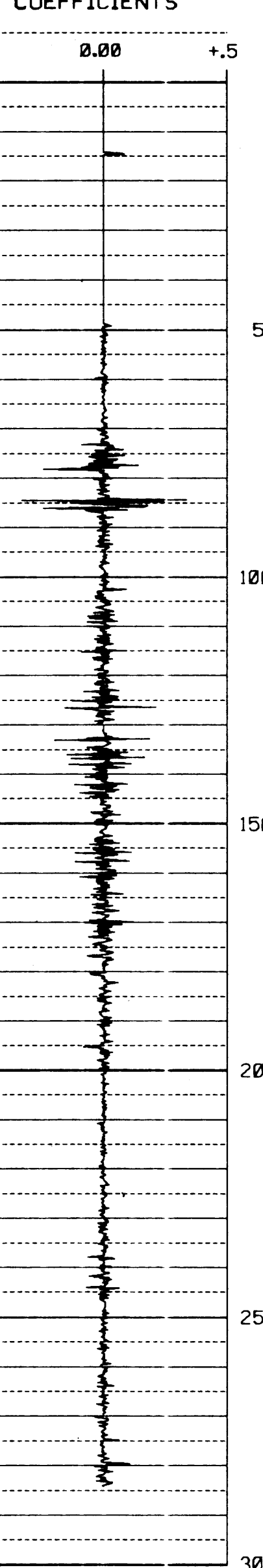
DENSITY (G/CC.)



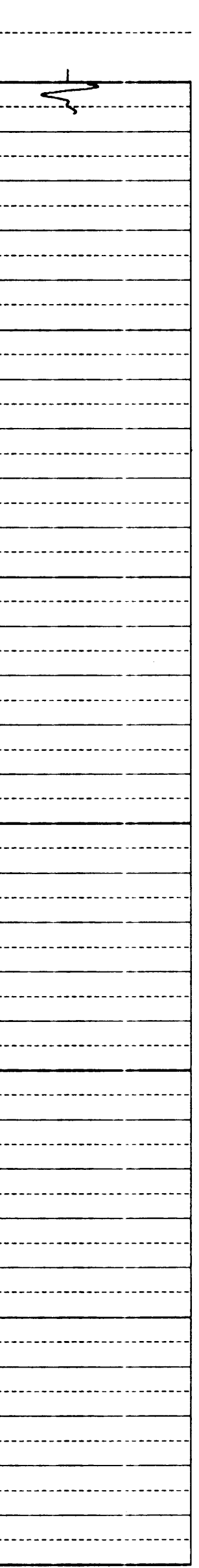
IMPEDANCE



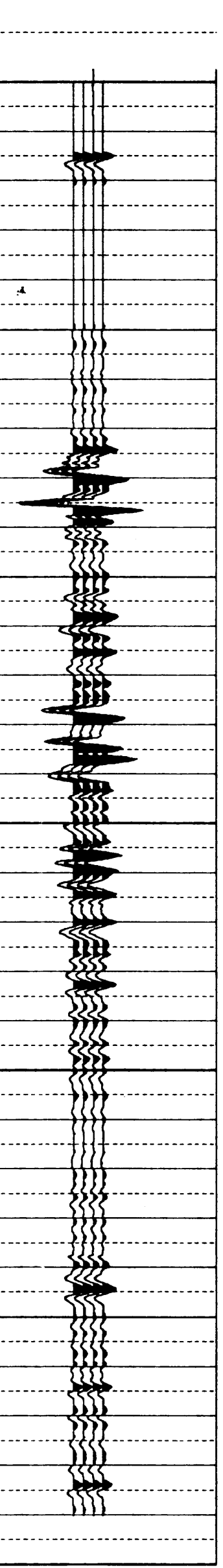
REFLECTION COEFFICIENTS



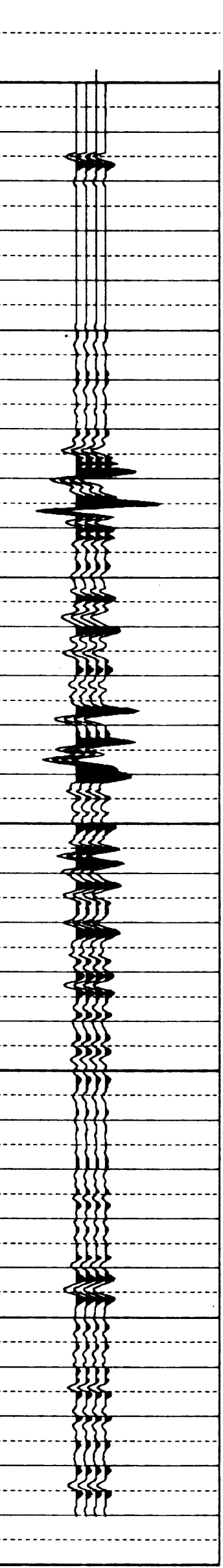
WAVELET



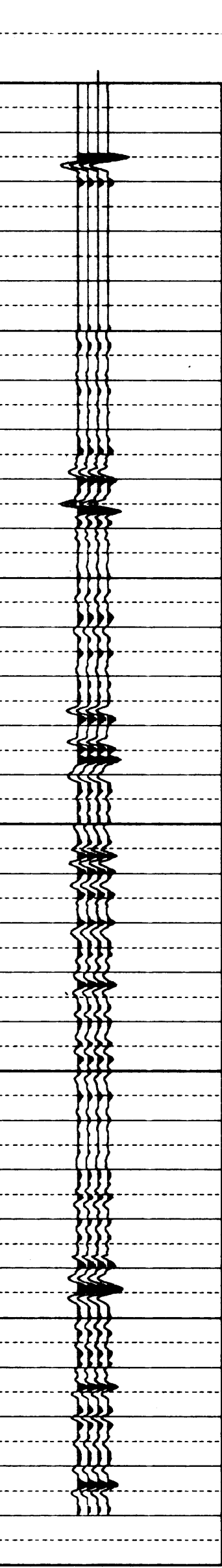
TRUE AMP.(+)



TRUE AMP.(-)



LEVELLED (+)



LEVELLED (-)

