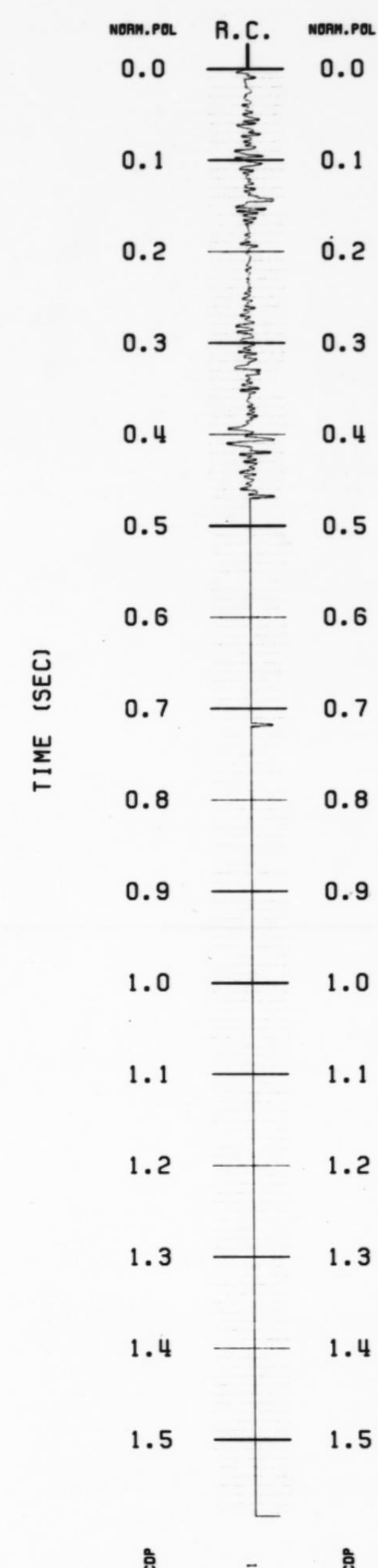
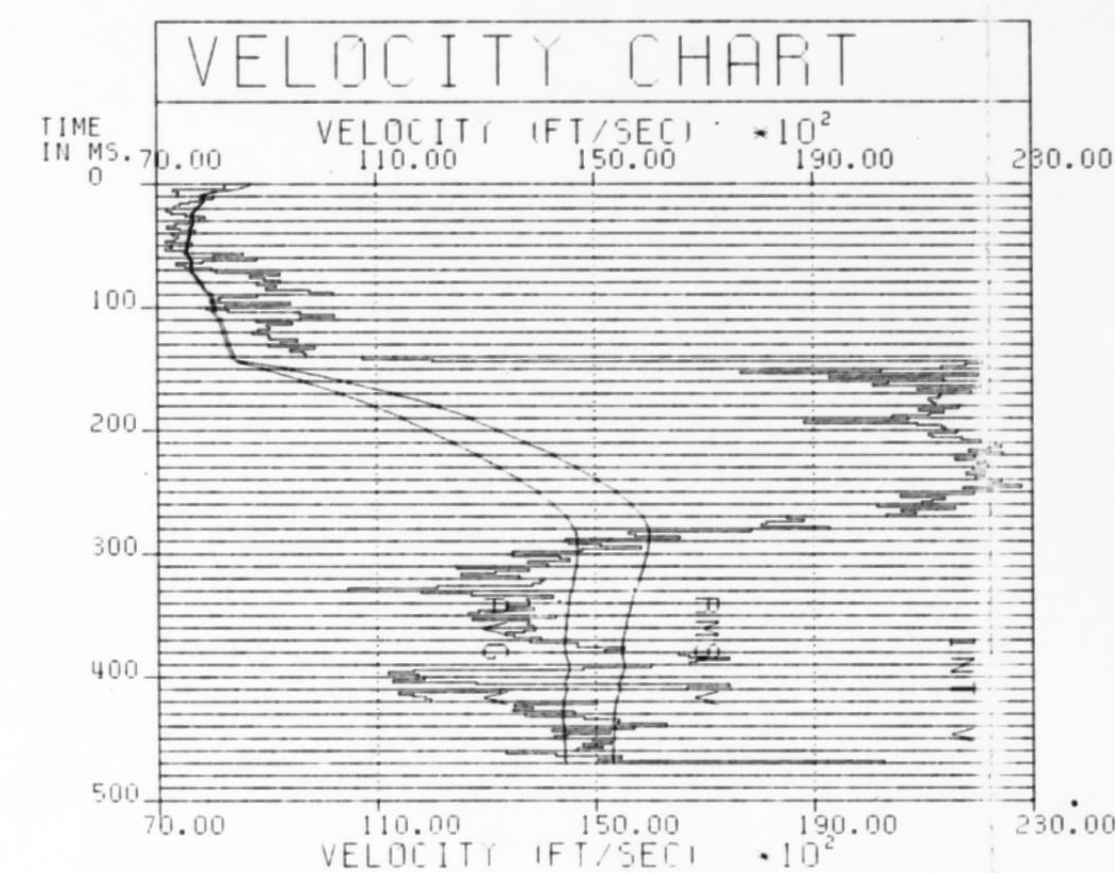
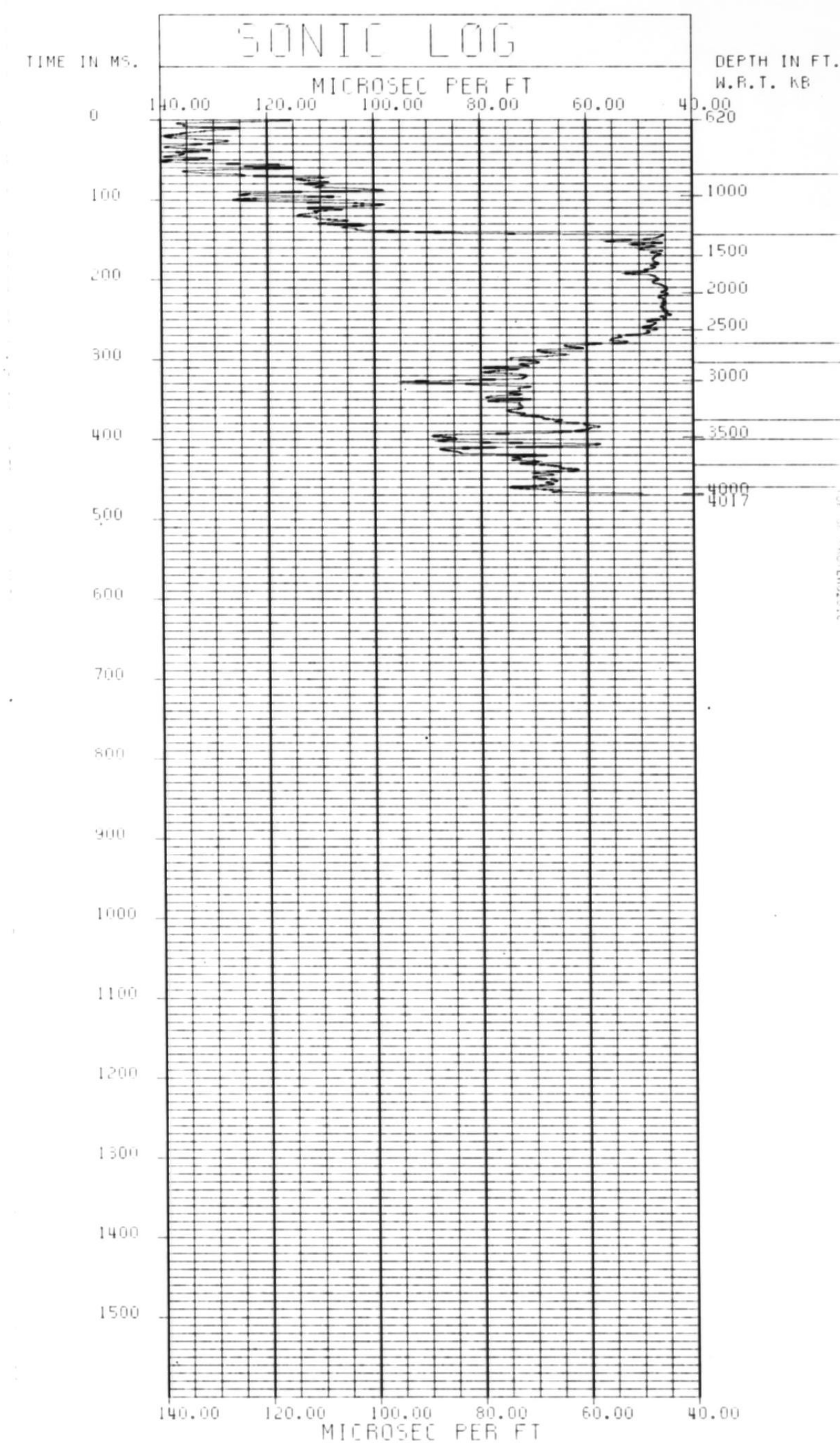
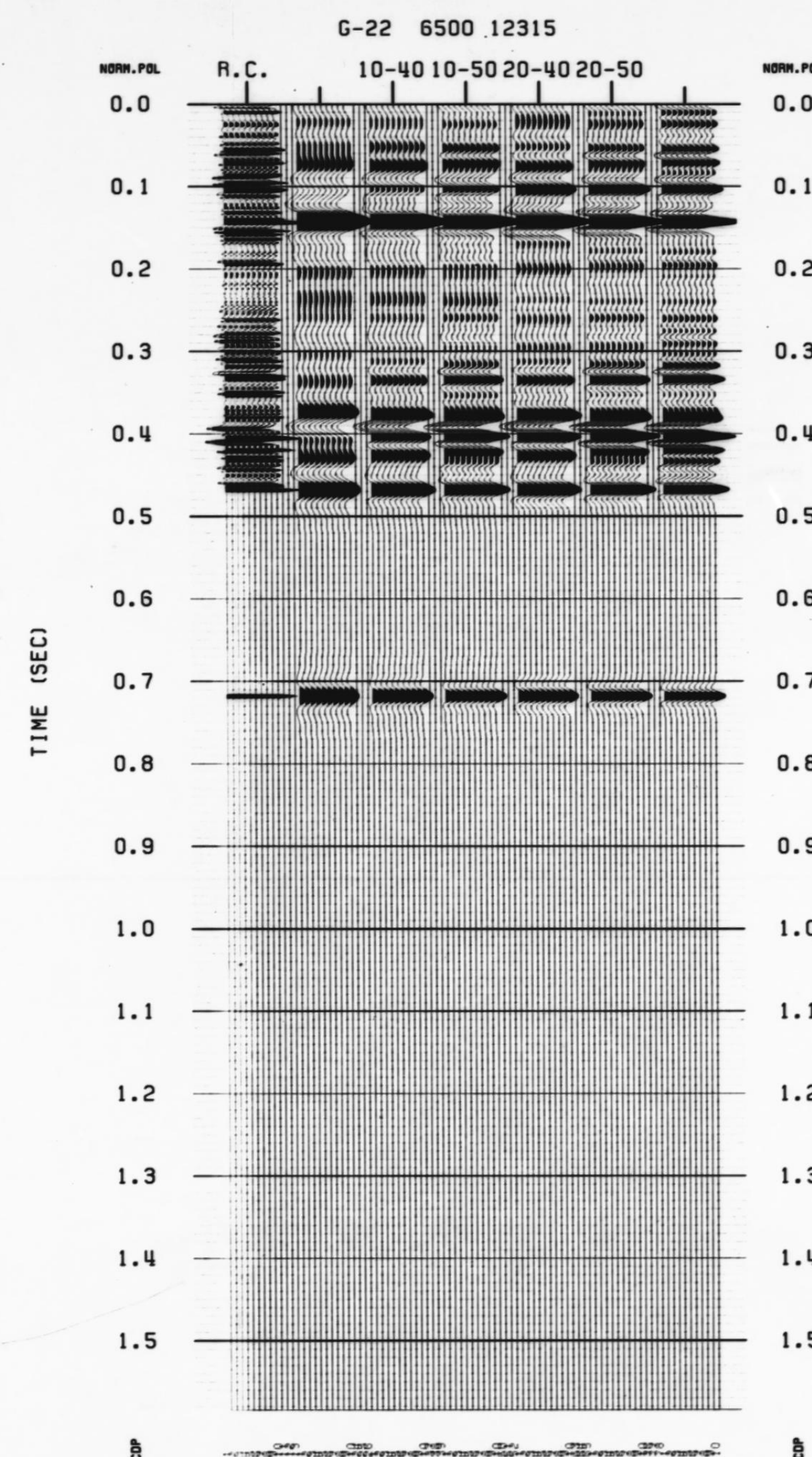




TIME (SEC)



TIME (SEC)

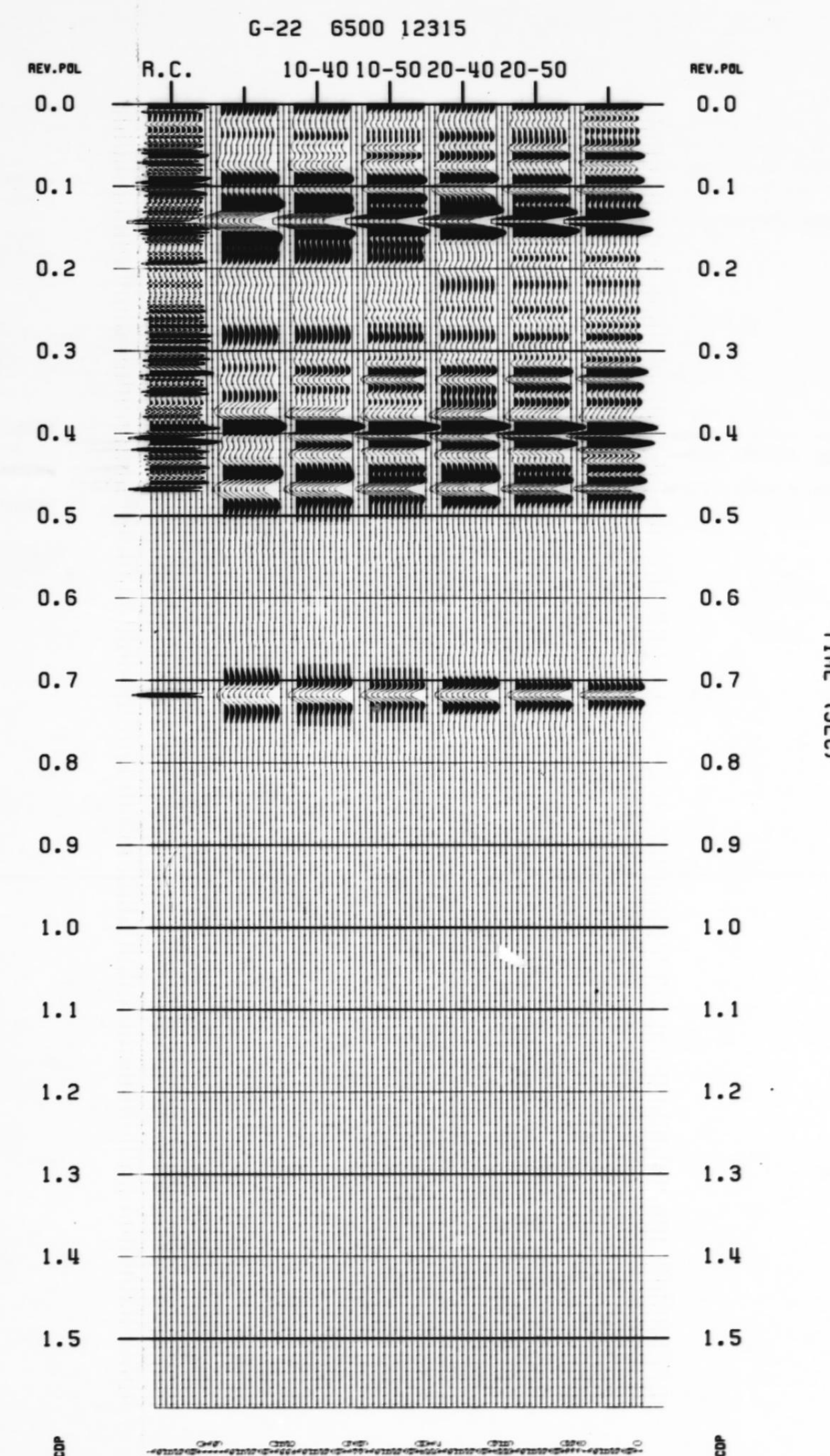


FIGURE Figure 3.6

PETRO-CANADA
SYNTHETIC SEISMOGRAM

G-22 6500 12315
SONIC LOG
LOSH LAKE AREA

UNIT PROVINCE DTB6G
NTS GRID

LOG 1 NUMBER: M0003186 LOG 1 TIME: SON DT-BHC
DATA SOURCE: DG108751 SAMPLING RATE: 1,000 FT.

START DEPTH (N.R.T. AB) 620 FT.
END DEPTH (N.R.T. AB) 4020 FT.
TOTAL DEPTH 3400 FT.
KELLY BUSHING ELEVATION 401 FT. B.S.L.
GROUND LEVEL ELEVATION 948 FT. B.S.L.
SYNTHETIC DEPTHS N.R.T. KELLY BUSHING

WAVELET USED ZERO PHASE BANDPASS FILTER
10-30, 10-40, 10-50, 20-40, 20-50, 20-60
OPTIONS-TOPS SPNG
TR

SCALES: 20 TRACES/INCH
7.5 INCHES/SECOND

JOB: PENDING FOR: RALPH SINGH
PROCESS: SYNPHGE REGION: N.W. TERRITORIES
DATE: 2/10/86