

SEISMIC LINE BR-249

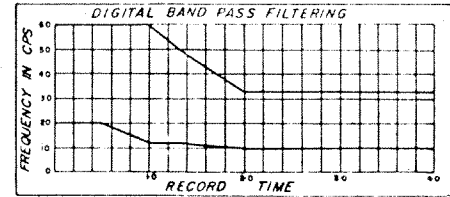
RECORDING PARAMETERS
 System 10 K
 Record Length 5.0 sec
 Sample 4 msec
 GAGC Trip 0.5 s Rate 10 dbA
 Int 63 db Final 110 db
 Filters H: 70 cps 24 db/oct
 L: 8 cps 24 db/oct
 4 ms Anti-Alias Filtering

SEIS EDIT & NMO
 TAR Applied
 α_1 4.0 db/sec 0.5-4.0 sec
 Equalization 1.5-4.0 sec
 Water Velocity 1524 m/sec
 Replacement Vel 1524 m/sec

24-FOLD STACK
 First Break Suppression
 Tr₁ = 0 sec Tr₂ = 1.30 sec
 Tr₃ = 45 sec Tr₄ = 1.50 sec
 Tr₅ = 55 sec Tr₆ = 1.70 sec
 Tr₇ = 70 sec Tr₈ = 1.85 sec
 Tr₉ = 90 sec Tr₁₀ = 1.95 sec
 Tr₁₁ = 1.10 sec Tr₁₂ = 2.05 sec
 Equalization 0.5 - 4.0 sec

DECONVOLUTION
 Time Variant
 Filter Length 2.36 msec
 Gate Length 2466 msec
 No. of Gates / Trace 2
 Initial times, Gate No. 1 :-
 Tr 1 0.3 sec, Tr 24 0.3 sec
 Final times, Gate No. 2 :-
 Tr 1 4.0 sec, Tr 24 4.0 sec

T. V. NORMALIZATION
 12 Normalization Gates
 Gate 1: 0.2 - 0.8 sec
 Gate 2: 3.4 - 4.0 sec
 Scalers applied in a
 Time-Varying manner,
 with a 50% Overlap



DISPLAY
 1x24 Fold Coverage
 Analog Filters OUT - OUT
 Straight Gain in db
 +12 + 0 - 18 = -6
 Tape HTL 13148
 HTL 13198
 HTL 13221

Section No 13043 C
 System Code MESD

BR-108

BR 146-04

B-425

BR-112

BR-115

137
89288

137
89276

137
89264

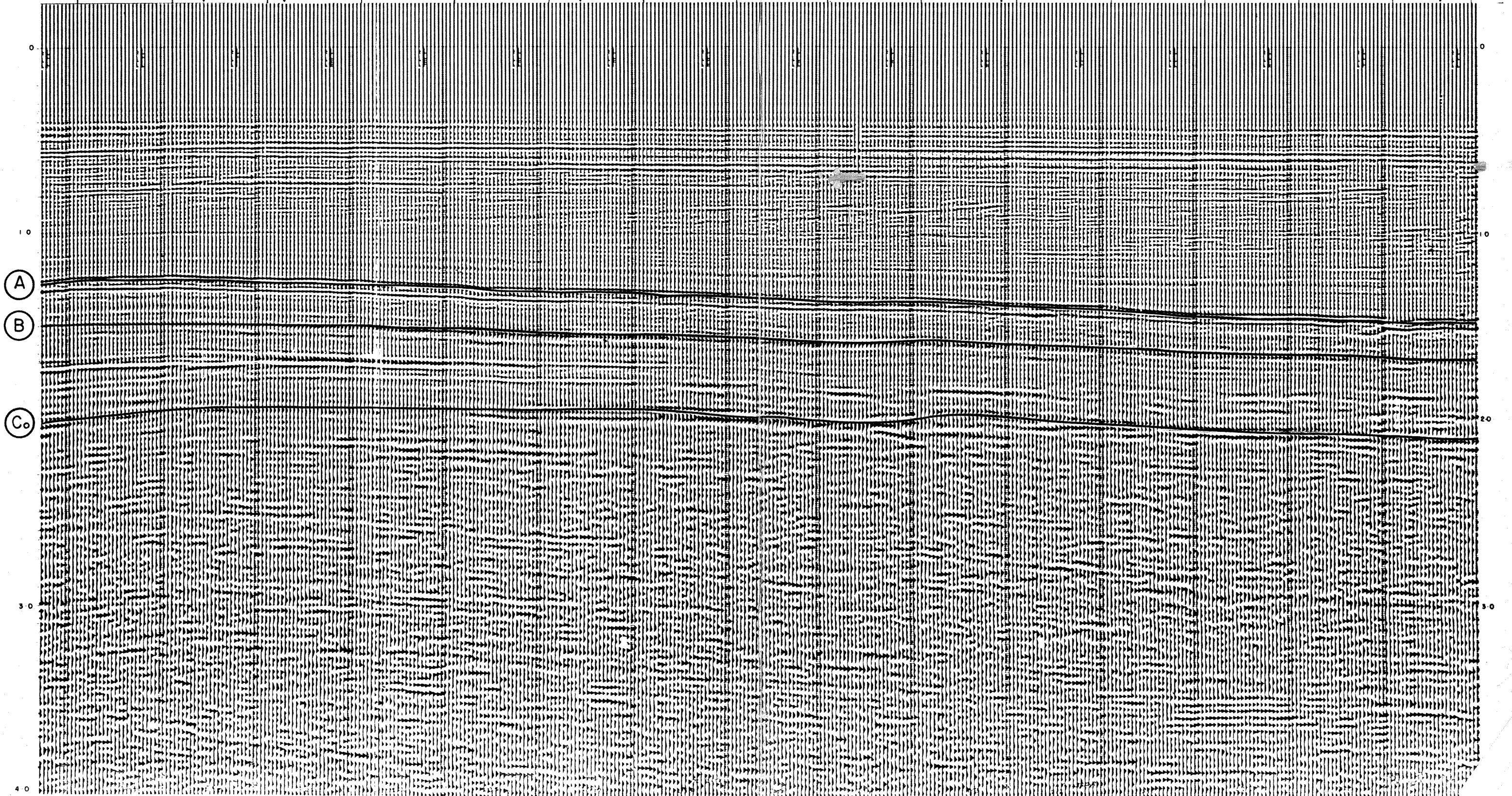
137
89252

137
89240

137
89228

137
89216

134 Metres
89205



A

B

C

0

10

30

40

0

10

20

30

40

SE