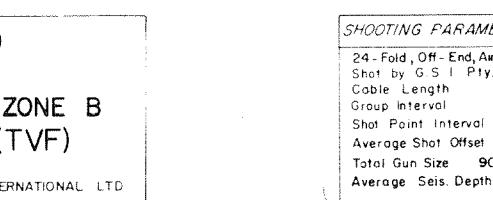


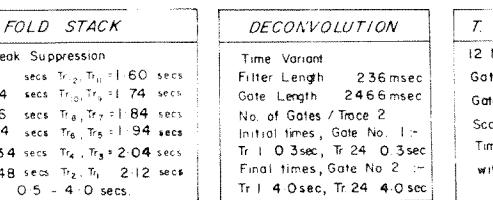
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RECORDING PARAMETERS	SEIS EDIT & NMO	24-FOLD STACK	DECONVOLUTION
System 10K			
Record Length 50 secs			
Sample .4 msec	TAR Applied	First Break Suppression	Time Variant
GAGC Trip 1.0s Rate 80 db/s	$\alpha_1 = 4.0 \text{ db/sec}$ 0.5-4.0 sec	$T_{24} = T_{23} + 0 \text{ secs}$ $T_{23} = T_{22} + 0.40 \text{ secs}$ $T_{22} = T_{21} + 1.55 \text{ secs}$	Filter Length 236 msec
Init 61 db Final 110 db	Equalization 1.5-4.0 sec	$T_{21} = T_{20} + 0.75 \text{ secs}$ $T_{20} = T_{19} + 1.65 \text{ secs}$ $T_{19} = T_{18} + 1.10 \text{ secs}$ $T_{18} = T_{17} + 1.75 \text{ secs}$	Gate Length 246.6 msec
Filters Hi 70 cpos 24db/oct	Water Velocity 1524 m/sec	$T_{17} = T_{16} + 1.30 \text{ secs}$ $T_{16} = T_{15} + 1.85 \text{ secs}$ $T_{14} = T_{13} + 1.40 \text{ secs}$ $T_{13} = T_{12} + 1.95 \text{ secs}$	No. of Gates 1 trace 2
Lo 8 cpos 24db/oct	Replacement Vel 1524 m/sec	Equalization 0.5 - 4.0 secs	Initial times, Gate No. 1 - Tr 1 0.3sec, Tr 24 0.3sec
4 ms Anti-Alias Filtering			Final times, Gate No 2 - Tr 1 4.0sec, Tr 24 4.0sec

<p>IZATION</p> <p>Gates secs secs n a anner, erlap</p>	<p>DIGITAL BAND PASS FILTERING</p> <p>FREQUENCY IN CPS</p> <p>RECORD TIME</p>	<p>DISPLAY</p> <p>iX24 Fold Coverage Analog Filters OUT - OUT Straight Gain in db $+12 + 0 - 18 = -6$</p> <p>Tape HTL 13148</p>
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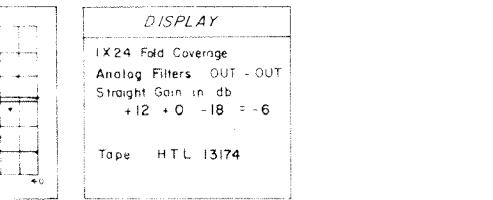
RECORDING PARAMETERS	SEIS EDIT & NMO	
System 10 K	TAR Applied	First Br.
Record Length 50 secs	Oct 4.0 db/sec. 05-40 sec	Tr24, Tr23 = 0
Sample 4 msec		Tr22, Tr21 = 4.0
GAGC Trip 10's. Rate 80db/s		Tr20, Tr19 = 8.0
Init 61 db Final 110 db		Tr18, Tr17 = 11.0
Filters Hi 70 cps 24db/oct		Tr16, Tr15 = 13.0
Lo Bcbs 24db/oct		Tr14, Tr13 = 14.0
4 ms Anti-Alias Filtering	Equalization 1.5 - 4.0 sec	Equalization
	Water Velocity 1524 m/sec	
	Replacement Vel 1524 m/sec	



DIGITAL BAND PASS FILTERING

The graph plots Frequency in CPS on the y-axis (ranging from 0 to 60) against Record Time on the x-axis (ranging from 0 to 3.0). Two curves are shown: a lower curve starting at approximately (0, 20) and a higher curve starting at approximately (0, 55). Both curves decrease as time increases, with the higher curve remaining above the lower curve throughout the recorded period.

Record Time	Frequency (CPS) - Lower Curve	Frequency (CPS) - Higher Curve
0.0	20	55
0.5	18	45
1.0	15	35
1.5	12	25
2.0	10	15
2.5	8	10
3.0	6	5



Section No. 1305
System Code: ME

