



AGIP
ADRIATIC SEA ZONE B
LINE B-419

OCTOBER 1967
Processing facility preserves bandwidth associated with this data sample with less time adjustment

SHOOTING PARAMETERS

12-Fold, Off-End
Shot by G.S.I. Ply 906
Cable Length 2400m
Group Interval 100m
Shot Point Interval 100m
Average Shot Offset 96m
Charge Size 50lb
Average Seis Depth m

RECORDING PARAMETERS

System 9000
Record Length 5.0 sec
Sample 2 ms
GAGC Trip 54s Rate 80 db/db
Int 46db Final 100 db
Filters Hi 75cps 24 db/oct
Lo 8cps 24 db/oct
2 ms Anti-Alias Filtering

SEIS EDIT & NMO

TAR Applied
4.0 db/sec 0.4-0sec
Equalization 2.5-4.0sec
Water Velocity 1524 m/sec
Replacement Vel 524 m/sec

DECONVOLUTION

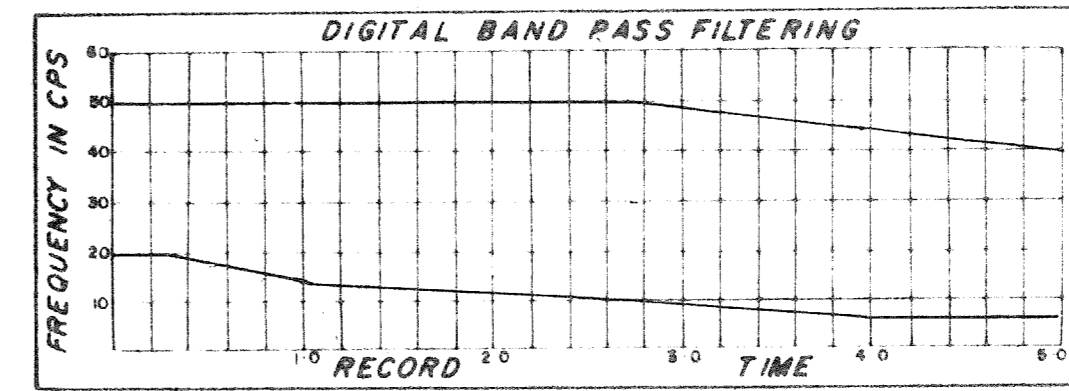
Time invariant ARD I
Filter Length 252 msec
Gate Length 2600 msec
No. of Gates / Trace 1
Initial times, Gate No. 1-
Tr. 1 1.8 sec, Tr. 2 0.42 sec
Final times, Gate No. -
Tr. 1 4.4 sec, Tr. 2 3.02 sec

12-FOLD STACK

First Break Suppression
Tr. 0 0.2 sec Tr. 1 1.6 sec
Tr. 2 0.2 sec Tr. 3 1.8 sec
Tr. 4 0.6 sec Tr. 5 2.0 sec
Tr. 6 1.0 sec Tr. 7 2.1 sec
Tr. 8 1.2 sec Tr. 9 2.2 sec
Tr. 10 1.4 sec Tr. 11 2.3 sec
Tr. 12 2.4 sec
Equalization 0.8-4.0 sec

DIGITAL FILTERING

Time Varying YES
Filter Length 136 ms
O/P Sample Period 4 ms
O/P Record Length 5 sec



DISPLAY

Single Coverage
Analog Filters OUT-OUT
Straight Gain in db
+ 12 +, 0 -18 = -6
Tapes HTL-
HTL-3029

REQ. N°	L-3531
System Code	MEDS-3A
Section N°	3012C
Assembled by	W. Ross
Checked by	Bale

Meters 193 200 207 208 211 221 227 229 224 227 219 212 208 208
5464 5470 5490 5510 5530 5550 5570 5586 5625 5630 5650 5670 5690 5693

