



AGIP
ADRIATIC SEA : ZONED
LINE D449 (TVF)

February 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6-Fold Off End
Shot by GS 1 PTY 910
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 134 m
Charge Size 50 lb
Average Seis Depth 13 m

RECORDING PARAMETERS

System 9,000
Record Length 5.0 secs
Sample 2 ms
GAGC Trip 0.47s Rate 80 db/s
Init 36 db Final 100 db
Filters Hi 75 cps 24 db/oct
Lo 8 cps 24 db/oct
2ms Anti Alias Filtering

SEIS EDIT & NMO

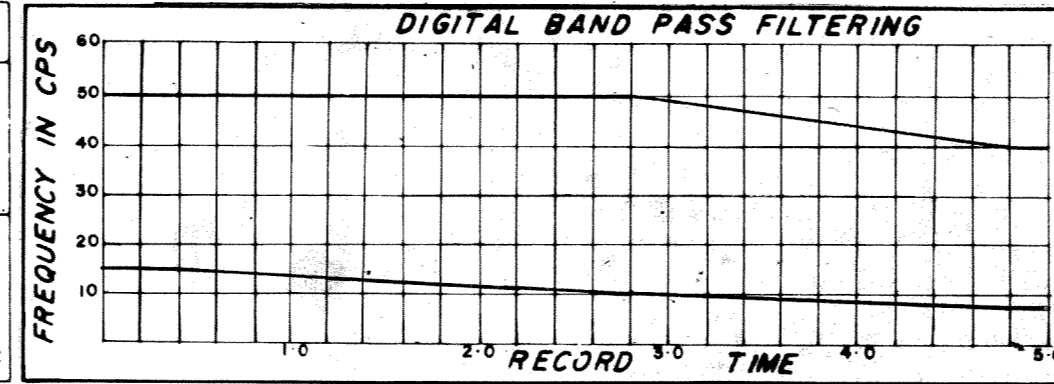
TAR
Scale = 4.0 db/sec
From 0 sec to 4.0 sec
Water Velocity 1500 mps
Replacement Vel 1500 mps

DECONVOLUTION

Time variant ARD 1
Filter Length 202 msec
Gate Length 2400 msec
No of Gates/Trace = 2
Initial times, Gate No 1 :-
Tr 1 1.1 sec, Tr 2 0.3 sec
Final times, Gate No 2 :-
Tr 1 4.7 sec, Tr 2 3.9 sec

6-FOLD STACK

Optimum Wide Band Stack
RNMO Yes, Diversity Stack Yes
First Break Suppression
T₁ 0 sec T₂ 1.2 sec
T₃ 0.8 sec T₄ 1.4 sec
T₅ 1.0 sec T₆ 1.6 sec



DISPLAY

Analog Filters OUT-OUT
Straight Gain
+12 +6 -20 = -2
Tape HTL 425i
HTL

REQ. N° L-1293

Section N° 4145 C

System Code MSTV-2

Assembled by [Signature]

Checked by [Signature]

→ SE

LINE D 452
SP 3527

