

AGIP
ADRIATIC SEA : ZONE D
LINE D449 (T V F)

February 1968 GEOPHYSICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

6 -Fold Off End
Shot by GSI PTY 910
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 134m
Charge Size 50 lb
Average Seis. Depth 15 m

RECORDING PARAMETERS

System 9,000
Record Length 5.0 secs.
Sample 2 ms
GAGC Trip 0.475, Rate 80 db/sec
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
 $\leq = 4.0$ db/sec
From 0 sec to 4.0 sec

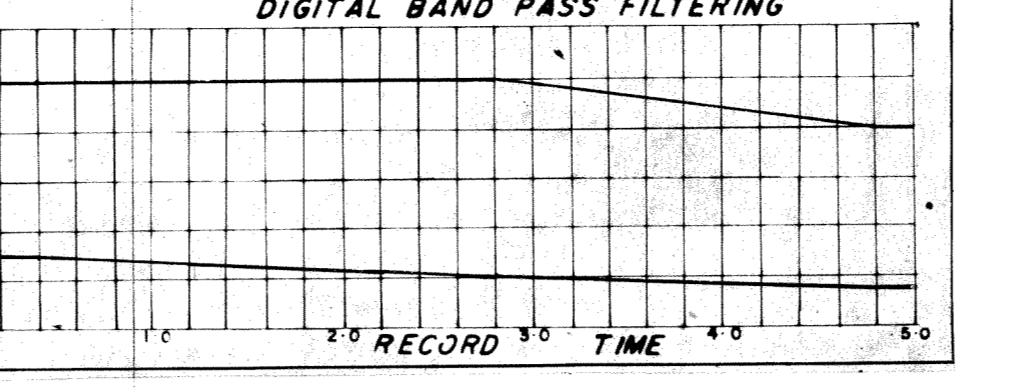
Water Velocity 1500 mps
Replacement Vel. 1500 mps

DECONVOLUTION

Time variant ARDI
Filter Length 212 msec
Gate Length 2400 msec
No. of Gates/Trace = 2
Initial times, Gate No 1 :-
Tr1 1 sec, Tr2 0.3 sec
Final times, Gate No 1 :-
Tr2 0.6 sec, Tr3 1.4 sec
Tr3 1.0 sec, Tr4 3.9 sec

6 -FOLD STACK

Optimum Wide Band Stack



DISPLAY	
Analog Filters	OUT - OUT
Section N°	4146 C
Straight Gain	+ 12 + 6 - 18 = 0
System Code	MSTV-2
Assembled by	L.Smith
Checked by	J.M.

REQ. N° L-1303

Section N° 4146 C

System Code MSTV-2

Assembled by L.Smith

Checked by J.M.

SE

