AGIP

ADRIATIC SEA : ZONE D

LINE D 456 (TVF)

November 1967 GEOPHYSICAL SERVICE INTERNATIONAL LTD

DISPLAY
Analog Filters OUT - OUT
Straight Gain
+12 + 0 - 4 = +8
Tapes HTL 4154
HTL

REQ. N°	L-4287
Section N°	4057C
System Code	MSTV-2
Assembled by	T. Sansom
Checked by	C.J.O.

NNE

149 Meters 155 164

K 1932 1930 1920 1910 1904

0 — 0

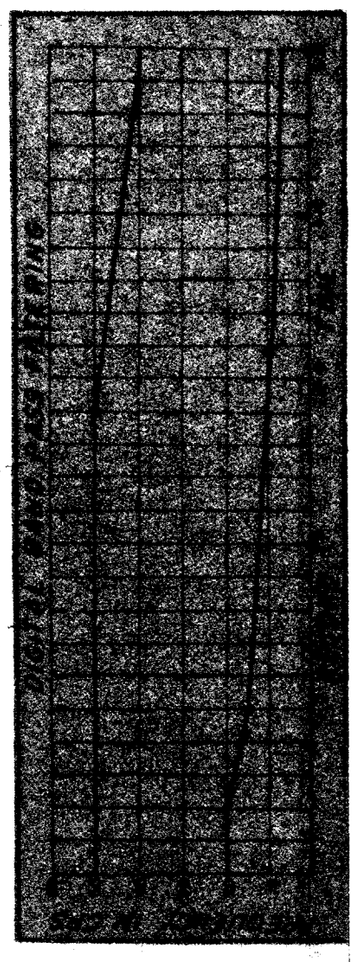
1.0 — 1.0

2.0 — 2.0

3.0 — 3.0

4.0 — 4.0

50 — 5.0



DECONVOLUTION
Time invariant ARD I
Filter Length 252 msec
Gate Length 2600 msec
N° of Gates/Trace 1
Initial times, Gate N° 1 :-
Tr 1 0·54sec, Tr 24 0·24sec
Final times, Gate N° 1 :-
Tr 1 2·54sec, Tr 24 3·04 sec

6-FOLD STACK
Optimum Wide Band Stack
RNMO Yes, Diversity Stack Yes
First Break Suppression
T1 0 sec T24 0·6 sec
T1 0·2 sec T24 0·8 sec
T1 0·4 sec T24 1·0 sec

SEIS EDIT & NMO
TAR
∝ = 3·0 db/sec
From 0 sec to 3·0 sec
Water Velocity 1500 mps
Replacement Vel 1500 mps

RECORDING PARAMETERS
System 9,000
Record Length 5·0 secs.
Sample 2 ms
GAGC Trip 0.7Bs, Rate 80db/s
Init. 40 db, Fingl. 86 db
Filters Hi 75 cps. 24 db/oct
Lo 8 cps. 24 db/oct
2ms Anti Alias Filtering

SHOOTING PARAMETERS
6-Fold Off End
Shot by G.S.I. PTY 906
Cable Length 1600 m
Group Interval 67 m
Shot Point Interval 134 m
Average Shot Offset 160m
Charge Size 50 lb
Average Sels. Depth 12 m