



AGIP
ADRIATIC SEA ZONE D
LINE D 464 (TVF)

January 1968 GEOGRAPHICAL SERVICE INTERNATIONAL LTD

SHOOTING PARAMETERS

No. Fold Off End
Shot by G.S. 1000' 1000'
Cable Length 1600 m
Group Interval 6.7 m
Shot Point Interval 5.4 m
Average Shot Offset 16 m
Charge Size 50 kg
Average Seis Depth 15 m

RECORDING PARAMETERS

SEIS EDIT & NMO
System 9,000
Record Length 5.0 secs
Sample 2.0 ms
GAUC Trig 79% Rate prob/ds
Int 43 db/freq 90 db
Filters H: 75 cps 24 db/oct
L: 0 cps 24 db/oct
2ms Anti-Alias Filtering

DECONVOLUTION

Time Invariant ARD
Filter Length 252 sec
Gated Length 260 msec
No. of Gates/Trace=1
Initial times
Tr1 1.5 sec Tr2 4.0 sec
Final times
Tr1 0.4 sec Tr2 1.4 sec
Tr3 0.8 sec Tr4 1.6 sec

6-FOLD STACK

Optimum Wide Band Stack
TAR
Filter Length 252 sec
Gated Length 260 msec
No. of Gates/Trace=1
RNMO Yes Diversity Stack Yes
First Break Suppression

REPLACEMENT VEL 1500 mps

Replacement Vel 1500 mps

Water Velocity 1500 mps

Replacement Vel 1500 mps

2ms Anti-Alias Filtering

SEIS EDIT & NMO

DIGITAL BAND PASS FILTERING



DISPLAY

Req N° L-406
Drop Filters OUT
Section N° 4114 C
Straight Scan
16 - 0 16 - 12
System Code MSTV 2
Assembled by KTFair
Checked by WS
Tape HFL 4057
Tape HFL 4057
N.E.

