

SICILY GROUP - CIGOL
 LINE ZC-II0B
 SP 128-2

SOUTHEAST

1 KM

SEP 10 10 30 AM '75
 10 MAG. 1975
 1570
 Sec. Post.

LINE ZC-II0B

SHOTPOINTS 128-2
 PROJECT SICILY GROUP - CIGOL

FIELD DATA
 RECORDING INSTRUMENTS T.I. DFS III
 GAIN INFORMATION BINARY
 RECORDING FILTERS 8-18/62 Hz.

SAMPLE RATE 4 MS
 GROUP INTERVAL 50 METERS
 NO. GROUPS 48
 NEAR GROUP 205.8 METERS
 SHOTPOINT INTERVAL 100 METERS
 POP. INTERVAL

ENRG. SOURCE AIRGUNS
 RECORDED BY DIGICON
 DATE SHOT OCT. 18, 1972

PROCESSING
 1. EXPONENTIAL GAIN RATE 4 db/Sec. GATE 0-4.000 Sec.
 2. VERTICAL STACK
 6. NORMAL MOVEOUT -- INPUT FUNCTION

7. T.V. DECON MULTICHANNEL DECON
 S.P. 128-2 NO. FILTERS 1 WHITE NOISE 1%
 FILTER LENGTH 304
 DESIGN GATES NEAR OFFSET 0.500-4.900 Sec.

DESIGN GATES FAR OFFSET 2.600-4.900 Sec.
 3. SINGLE FOLD DISPLAY 8 COMMON DEPTH POINT SUM 24 FOLD
 5. VELOCITY ANALYSIS 9 DECON AFTER STACK
 RESIDUAL NORMAL MOVEOUT 11 TRACE AMPLITUDE EQUALIZATION

4. COMMON DEPTH POINT GATHER
 S.P. 128-2 NO. FILTERS 1 WHITE NOISE 1%
 FILTER LENGTH 304
 DESIGN GATES FAR OFFSET 0.500-4.900 Sec.

DESIGN GATES NEAR OFFSET 0.500-4.900 Sec.
 10. DIGITAL FILTER NO. FILTERS 3
 BAND PASS 10-40 HZ. TIME 0-500 SEC.
10-30 HZ. TIME 1.200 SEC.
5-25 HZ. TIME 2.500-5.000 SEC.

PROCESSED BY
 digicon inc.
 HOUSTON, TEXAS

