

SICILY GROUP- CIGOL
 LINE ZC-99
 SP 150-44

105



1 KM

10 MAG. 1975
 1530
 Sect. Post.

INT LINE ZC-1158 SP46
 INT LINE ZC-1068 SP49A

INT LINE ZC-1048 SP105

W.D. IN FEET 103 150 122 75 97 137 184 100 205 180 155 130 51 50 61 W.D. IN FEET 44

LINE ZC-99

SHOTPOINTS 150-44
 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 -----
 ENERGY SOURCE ----- AIRGUNS
 RECORDED BY ----- DIGICON
 DATE SHOT ----- OCT. 22, 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. 150-44 No. FILTERS 1 WHITE NOISE 1%
 FILTER LENGTH 304 ms
 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 II. TRACE AMPLITUDE EQUALIZATION
 4. COMMON DEPTH POINT GATHER
 S. P. 150-44 No. FILTERS 1 WHITE NOISE 1%
 FILTER LENGTH 304 ms
 DESIGN GATES NEAR OFFSET 0.500 - 4.900 Sec.
 DESIGN GATES FAR 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

