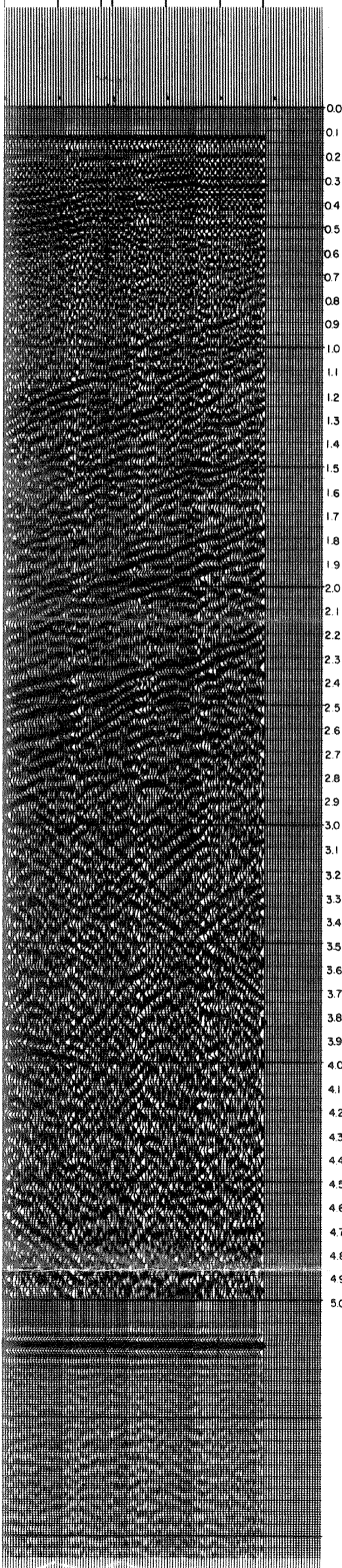


SICILY GROUP - AMOCO
 LINE ZC-103
 SP 10-015

INT LINE ZC 148 SP 274

16 246 228 W.D. IN FEET
 1 01 015



LINE ZC-103

SHOTPOINTS 10-015

PROJECT SICILY GROUP - AMOCO

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. 17, 1972

PROCESSING

1 EXPONENTIAL GAIN RATE 4 db/Sec. GATE 0-4.000 Sec.
 VERTICAL STACK
 6 NORMAL MOVEOUT INPUT FUNCTION
 7 T.V. DECON MULTICHANNEL DECON
 S.P. 10-015 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. 10-015 No FILTERS 1 WHITE NOISE 1%
 FILTER LENGTH 304 ms
 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.

RICEVIATO

PROCESSED BY



27 GEN. 1975
 Prof. N. 255
 C-33
 8/3