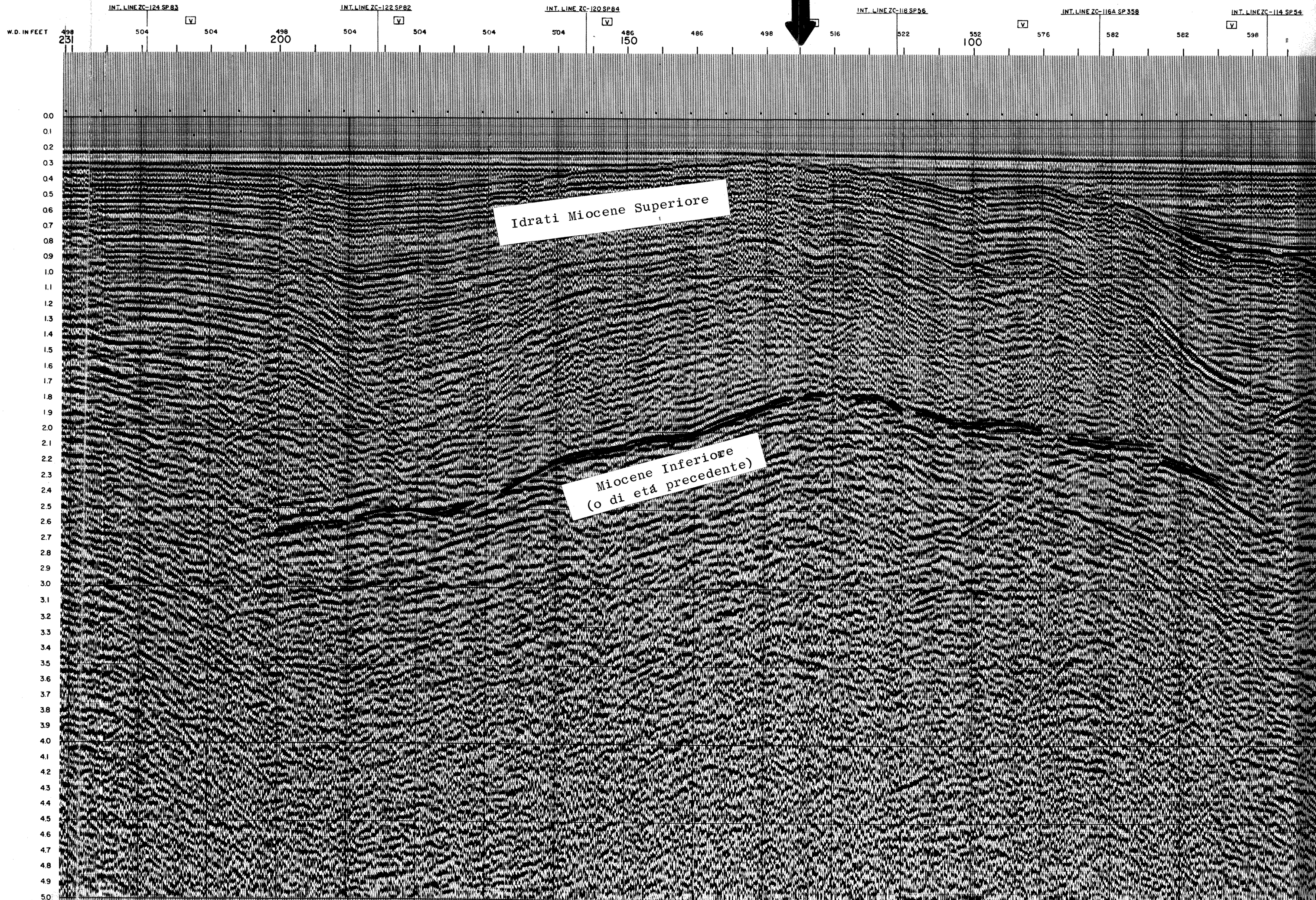


SICILY GROUP-AMOCO
 LINE ZC-147A
 SP 231-1,01-09

1 KM

NORTHEAST

RISERVATO



LINE ZC-147A

SHOTPOINTS 231-1,01-09
 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 25 METERS

ENERGY SOURCE AIRGUN
 RECORDED BY DIGICON INC.
 DATE SHOT OCT. 7, 1972

PROCESSING
 1 EXPONENTIAL GAIN RATE 4 db/Sec GATE 0-4000 Sec
 2 VERTICAL STACK
 6 NORMAL MOVEOUT - INPUT FUNCTION

7 DECON BEFORE STACK
 S.P. 231-09 No FILTERS 1 WHITE NOISE 1%
 FILTER LENGTH 304 ms
 DESIGN GATES NEAR OFFSET 500-4900 MS
 DESIGN GATES FAR OFFSET 2600-4900 MS

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 12 AUTO-CORRELATION

S.P. 231-09 No FILTERS 1 WHITE NOISE 1%
 FILTER LENGTH 304 ms
 DESIGN GATES FAR OFFSET 500-4900 MS
 DESIGN GATES NEAR OFFSET 500-4900 MS

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

RISERVATO

76