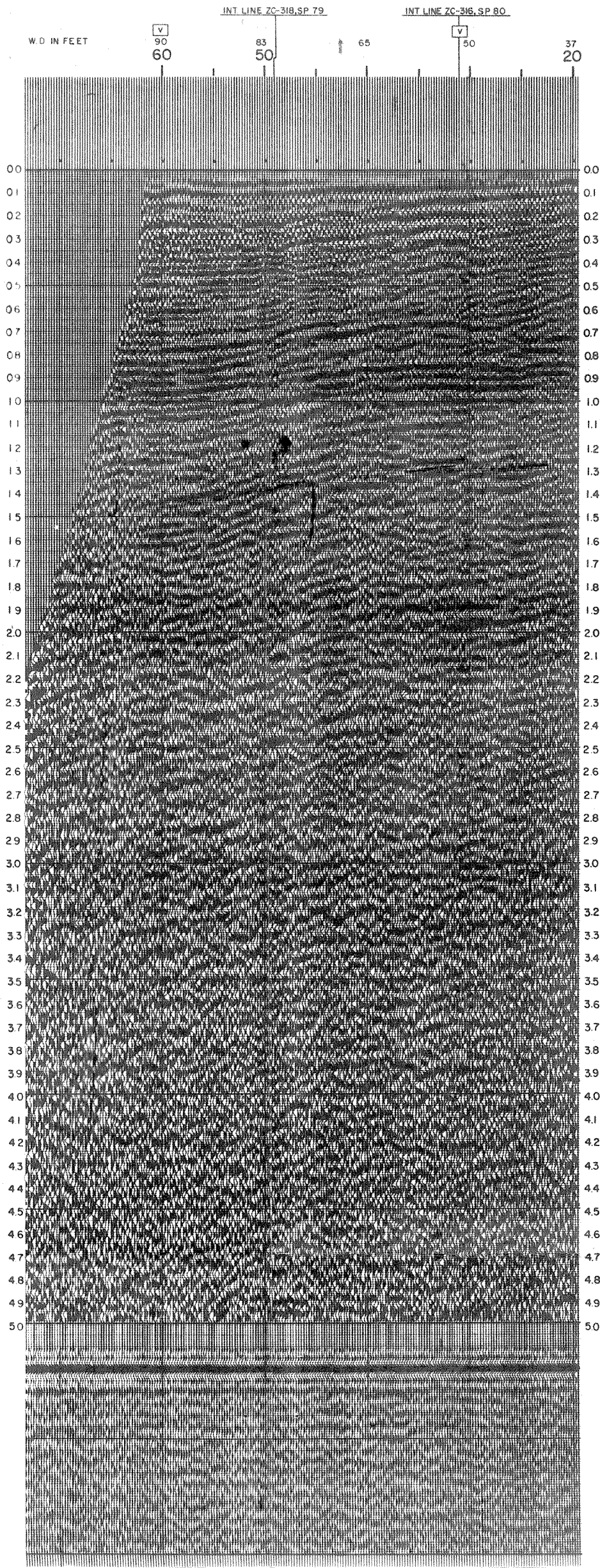


SICILY GROUP-AMOCO
 LINE ZC-331
 SP 60-20

NORTHEAST

1 KM



LINE ZC-331

SHOTPOINTS 60-20

PROJECT SICILY GROUP-AMOCO

FIELD DATA

RECORDING INSTRUMENTS T1 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 8-13-72

PROCESSING

1 EXPONENTIAL GAIN RATE 4 db/Sec GATE 0 - 4.000Sec.
 2 VERTICAL STACK
 6 NORMAL MOVEOUT -- INPUT FUNCTION
 7 DECON BEFORE STACK
 S.P. 60-20 No. FILTERS 1 WHITE NOISE 1%
 FILTER LENGTH 2.00 ms
 DESIGN GATES NEAR OFFSET 1.000 - 4.900 MS
 DESIGN GATES FAR OFFSET 3.000 - 4.900 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. 60-20 No. FILTERS 1 WHITE NOISE 1%
 FILTER LENGTH 2.00 ms
 DESIGN GATES FAR OFFSET 500 - 4.900 MS
 DESIGN GATES NEAR OFFSET 500 - 4.900 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 2.000 - 5.000 Sec.

PROCESSED BY

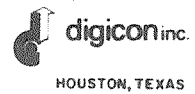


FIG. 3

SEZIONE IDROCARBURI
 di NAPOLI
 27 GEN. 1975
 Prot. N. 254
 See [Signature] / Posiz. 0/3