

SICILY GROUP-AMOCO
 LINE ZC-107B
 SP 117-1, 01-09

NORTHEAST

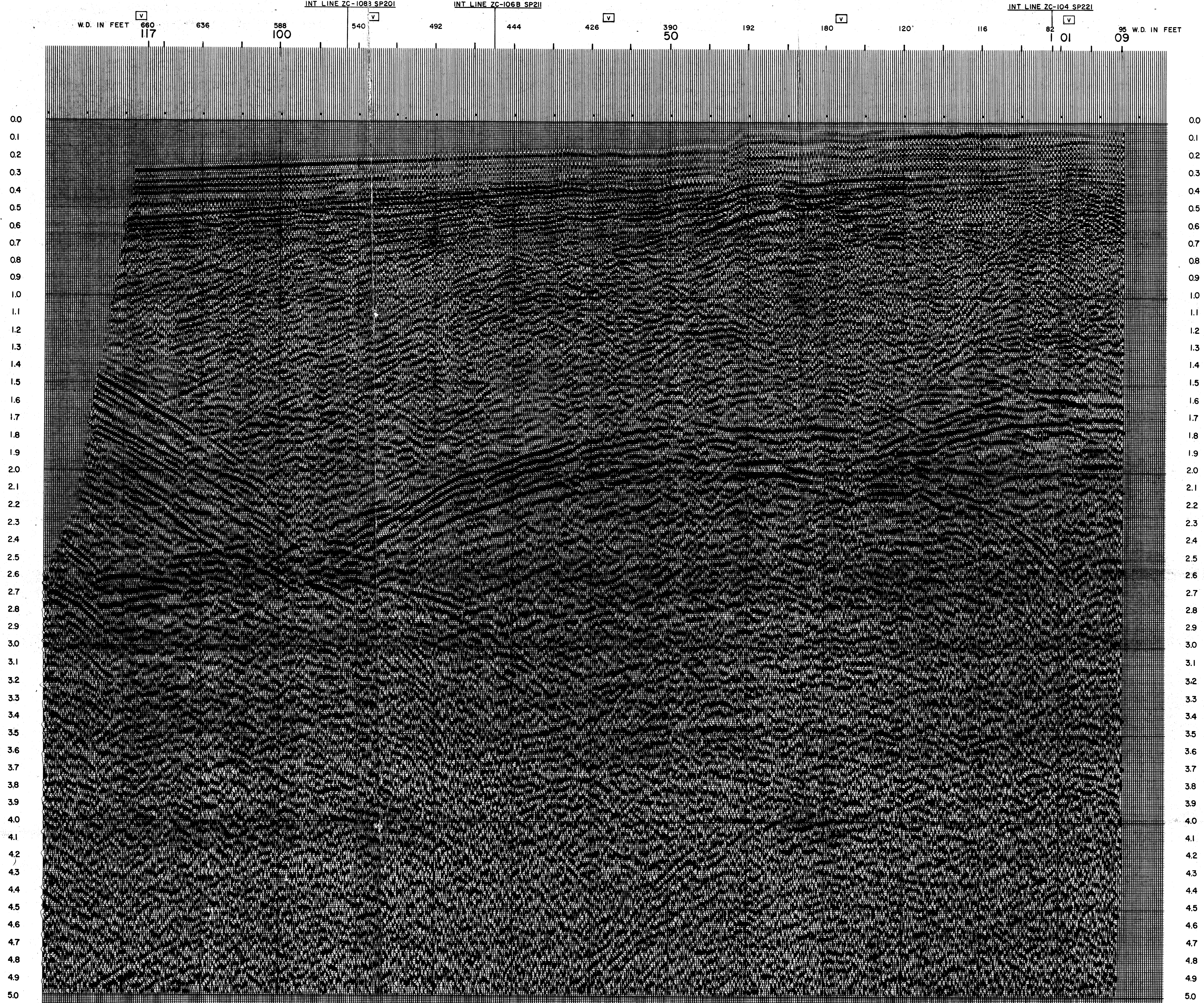
1 KM

SEZ...
 10 MAG. 1975
 1530
 Sec. Post.

LINE ZC-107B

SHOTPOINTS 117-1, 01-09
 PROJECT SICILY GROUP-CIGOL

W.D. IN FEET 660 636 588 540 492 444 426 390 192 180 120 116 82 95 W.D. IN FEET
 117 100 540 01 09



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. 10, 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. 117-1, 01-09 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. 117-1, 01-09 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.

PROCESSED BY
 digicon inc.
 HOUSTON, TEXAS