

SICILY GROUP - CIGOL
 LINE ZC-109B
 SP 124-16

NORTHEAST

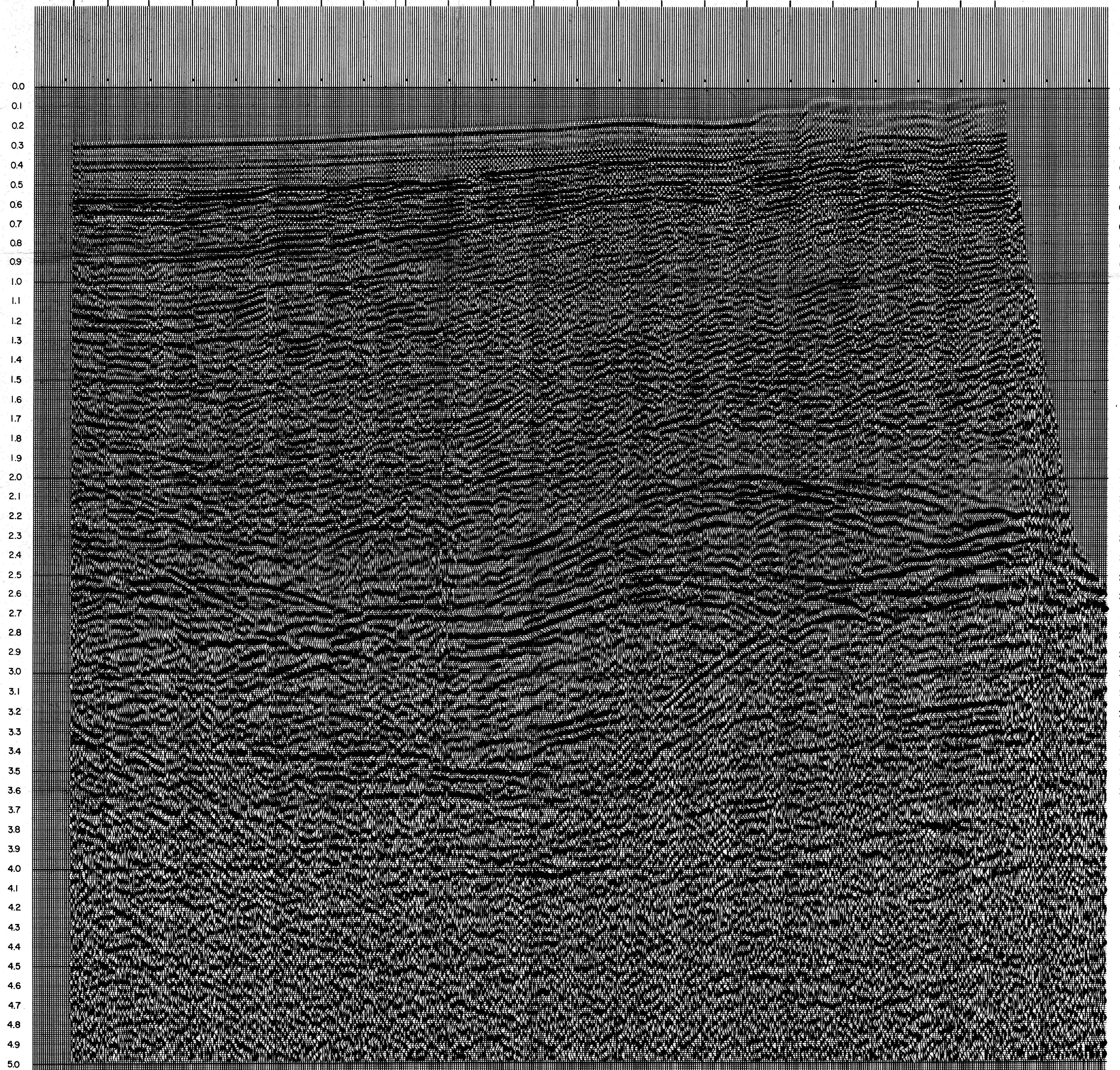
1 KM

INT LINE ZC-110B SP126

INT LINE ZC-108B SP175

INT LINE ZC-106B SP183

W.D. IN FEET 732 714 684 660 594 558 522 432 450 324 240 123 16 W.D. IN FEET



LINE ZC-109B

SHOTPOINTS 124-16

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

ENERG. SOURCE AIRGUNS
 RECORDED BY DIGICON
 DATE SHOT OCT. 18, 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. 124-16 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. 124-16 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

SEIZION
 10 MAG. 1975
 1530
 Pos.
 Pos.