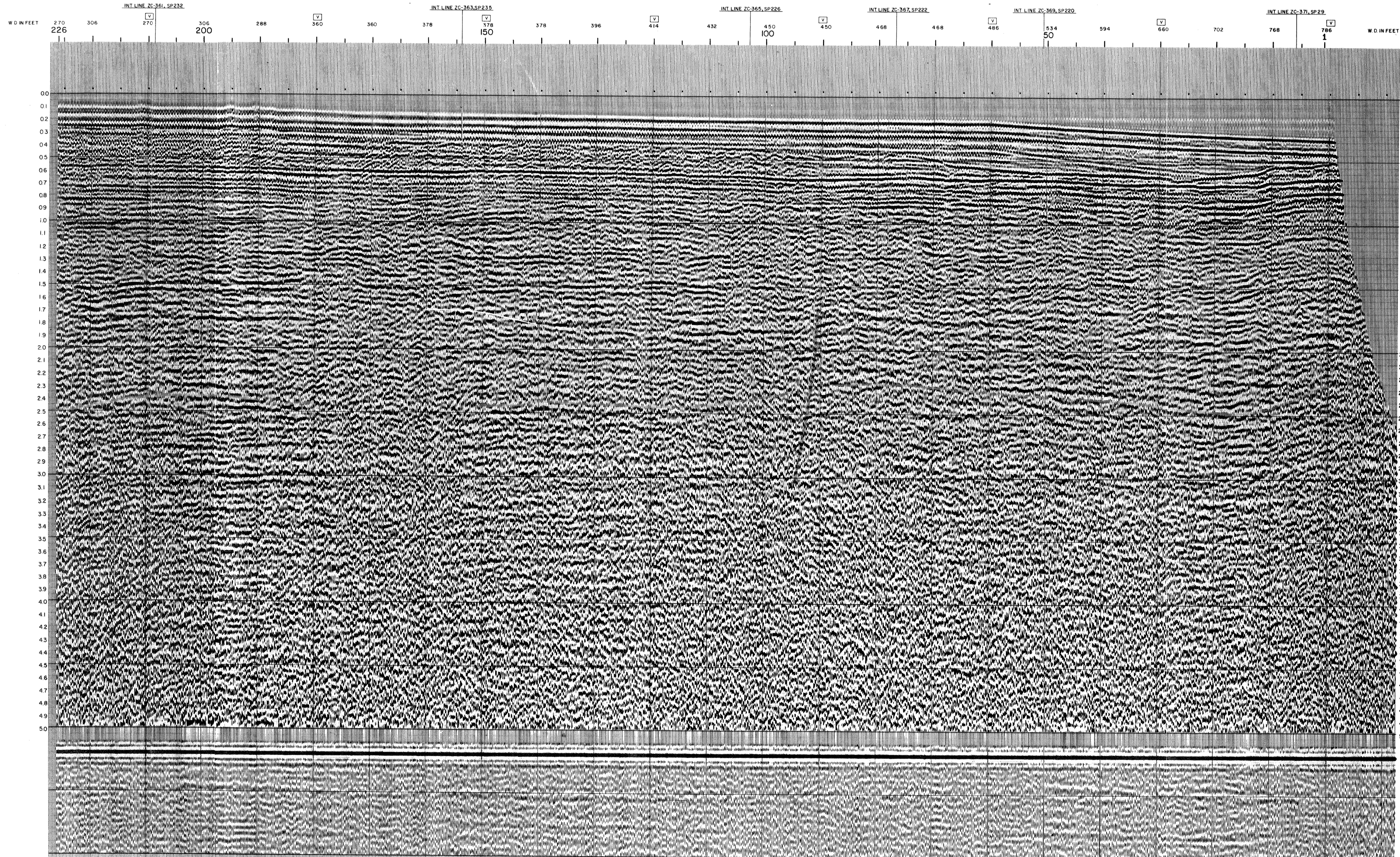


SICILY GROUP-AMOCO  
 LINE ZC-348  
 SP 226-1

1 KM

SOUTHEAST

LINE ZC-348



SHOTPOINTS 226-1  
 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 8-15-72

PROCESSING  
 1. EXPONENTIAL GAIN RATE 400/Sec GATE 0-4000Sec  
 2. VERTICAL STACK  
 6. NORMAL MOVEMENT - INPUT FUNCTION

7. DECON BEFORE STACK  
 S.P. 226-1 NO. FILTERS 1 WHITE NOISE 1%  
 FILTER LENGTH 200  
 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 MOVEMENT 11 TRACE AMPLITUDE EQUALIZATION  
 4. COMMON DEPTH POINT GATHER 12 AUTO-CORRELATION

S.P. 226-1 NO. FILTERS 1 WHITE NOISE 1%  
 FILTER LENGTH 200  
 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 - 2.5 Hz TIME 2,000 - 5,000 Sec

PROCESSED BY  
  
 HOUSTON, TEXAS