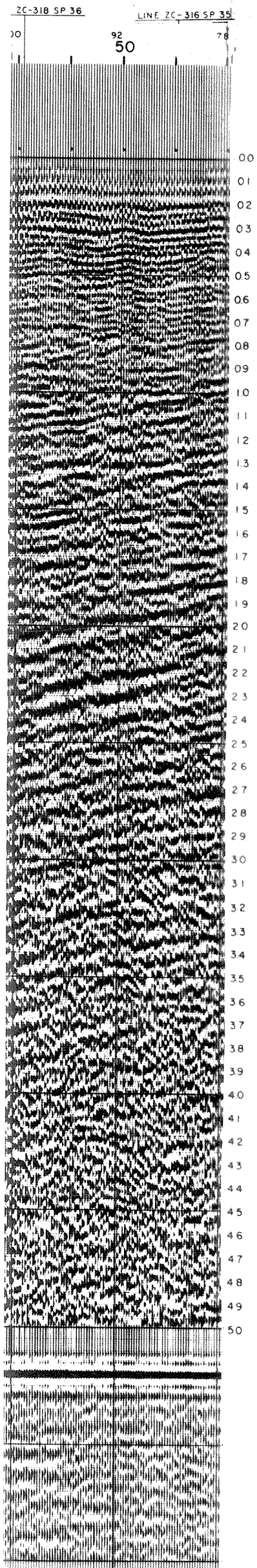


# LINE ZC - 337



SHOTPOINTS 60-40

PROJECT SICILY GROUP-AMOCO


FIELD DATA

RECORDING INSTRUMENTS TI DFS III  
 GAIN INFORMATION BINARY  
 RECORDING FILTERS 8-18/62 Hz  
 SAMPLE RATE 4 MS  
 GROUP INTERVAL 50 METERS  
 No. GROUPS 48  
 NEAR GROUP 2058 METERS  
 SHOTPOINT INTERVAL 100 METERS  
 POP INTERVAL 25 METERS  
 ENERGY SOURCE AIRGUN  
 RECORDED BY DIGICON INC.  
 DATE SHOT 8/11/72

PROCESSING

1. EXPONENTIAL GAIN RATE 4 db/Sec GATE 0-4000Sec  
 2. VERTICAL STACK  
 6. NORMAL MOVEOUT - INPUT FUNCTION  
 7. DECON BEFORE STACK  
 S.P. 60-40 No. FILTERS 1 WHITE NOISE 1%  
 FILTER LENGTH 200  
 DESIGN GATES NEAR OFFSET 1000-4900 MS  
 DESIGN GATES FAR OFFSET 3000-4900 MS  
 3. SINGLE FOLD DISPLAY 8 COMMON DEPTH POINT SUM 24 FOLD  
 5. VELOCITY ANALYSIS 9 DECON AFTER STACK  
 RESIDUAL NORMAL MOVEOUT 11 TRAIL AMPITUDE EQUALIZATION  
 4. COMMON DEPTH POINT GATHER 12 AUTO-CORRELATION  
 S.P. 60-40 No. FILTERS 1 WHITE NOISE 1%  
 FILTER LENGTH 200  
 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 - 5000 Sec

PROCESSED BY

 **digicon inc**  
 HOUSTON, TEXAS