

NORTHEAST

1 KM

INSTRUMENT FAILURE

10  
 10 MAG. 1975  
 1530  
 Date: \_\_\_\_\_  
 Post: \_\_\_\_\_

LINE ZC-IIIB

SHOTPOINTS 231-I

PROJECT SICILY GROUP - CIGOL

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  
 SHOT INTERVAL

INSTRUMENT AIRGUNS  
 MADE BY DIGICON  
 DATE OCT. 18, 1972

PROCESSING  
 1 EXPONENTIAL GAIN RATE 4 db/Sec. RATE 0-4.000 Sec.  
 2 VELOCITY STACK  
 6 SURFICIAL MOVEOUT INPUT FUNCTION

7 T.V. SEGMENT MULTICHANNEL BECON  
 S.P. 231-I NO. FILTERS 1 WHITE NOISE 1%  
 FILTER LENGTH 304  
 DESIGN GATES NEAR OFFSET 0.500-4.900 Sec

DESIGN GATES FAR OFFSET 2.600-4.900 Sec.  
 3 SINGLE FOLD DISPLAY 8 CHANNELS, DEPTH POINT SUM 24 FOLD  
 5 VELOCITY ANALYSIS 9 CELLS, AFTER STACK

RESIDUAL NORMAL MOVEOUT II SCALE AMPLITUDE EQUALIZATION  
 4 COMMON GATE DEPTH POINT GATHER  
 S.P. 231-I NO. FILTERS 1 WHITE NOISE 1%  
 FILTER LENGTH 304  
 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 SW.  
 10 - 30 Hz TIME 1.200 SW.  
 5 - 25 Hz TIME 2.500-5.000 SW.

PROCESSED BY  
 digicon inc.  
 HOUSTON, TEXAS

