



DIGITAL PROCESS  
4800% STACK

RECORDING INFORMATION

DATE RECORDED 1/76  
 SURVEYOR SURVEY AIR GUNS  
 VARIABLE GAIN INSTRUMENTS DOS 888 COB4  
 CHANNELS ANALOG 12 CHANNELS  
 CHANNELS 4 MAINS 2 LAND 2  
 RECORD LENGTH 6  
 RECORD RATE 6-62  
 TIME AT 50m  
 TIME 200m NEAR TRAIL 48  
 TIME 2600m TRAIL 2600m

PROCESSED BY  
 physical Data  
 processing Center, inc.

PROCESSING INFORMATION

1. SIMULTANEOUS RECOVERY SAMPLE RATE 4.0 MS  
 2. CHANNEL SUM RECORDS  
 3. VELOCITY SPECTRUM  
 CONSTANT VELOCITY SCANS  
 4. DECONVOLUTION OPER 200 MS PREDICTION DIST 32 MS  
 DESIGN WINDOW 1 2 TO 6 SEC 2 40 TO 4.0 SEC  
 5. NMO CORRECTION  
 6. NMO  
 ALTERNATE STATICS WINDOW 1 TO SEC  
 2 TO SEC  
 7. STACK 48 FOLD  
 8. DESIGN AFTER STACK OPER 200 MS PREDICTION DIST MS  
 DESIGN WINDOWS 1 2 TO 3.5 SEC 3 TO SEC  
 2 3.2 TO 6.0 SEC 4 TO SEC  
 9. FILTER  
 10. TRACE EQUALIZATION  
 11. TRACE 48 SECTION DISPLAYED  
 12. SINGLE COVERAGE DISPLAYED

REMARKS