



Agip

GEOP

AREA : ITALIA
 PERMIT : MONTECALVO IRPINO
 LINE : AV-393-95

RECORDING DATA	PROCESSING SEQUENCE
RECORDING PARAMETERS INTRACON STAG01 TEST MARCH 1996 TEST NO 30-30/76 CORD LENGTH 8000 MS CTR 178 MS 18 08/00C NOTCH AMPLING INTERVAL 1 VSEC VERAGE 32 FOLD	PROCESSING DATE : JULY 1998 -SEED IS IN CONTROL RESAMPLING -TIME SAMPLING IS 4 US SEGMENT AND FIELD STATUS UPDATE -CORRECT PROFILE POSITION -CORRECT SEGMENT COMPUTATION SEG TRACKS EDITING AMPLITUDE PEAK RECOVERY -STATISTICAL FILTER POSITION -CHECK THE OVERALL ENERGY LOSS PHASE SHAPING -IMPROVE AND REMOVE DISPLACES -CORRECT SEGMENT POSITION RECONSTRUCTION -TYPE: PREDICTIVE FILTER LOW PASS -CUT OFF: 1000 HZ -CORRECTION: 0.1-1.0 - 70-80 MS-0.5/0.5 -SOURCE AND OFFSET: 0.00
SOURCE ENERGY SOURCE DYNAMITE CHARGE DEPTH 20-30 M CHARGE CHARACTER S-20 KC	VELOCITY ANALYSIS -PERFORMED ON THE FOLLOWING CDP BATHY -DATA: 1000-1000 HZ -VELOCITY: 1000-1000 M/S -CORRECTION: 0.1-1.0 - 70-80 MS-0.5/0.5 -NOTE: APPLIED SEGMENT ANALYSIS
SPREAD READ CORD 2375-12-5-0-11-5-1 M GEOPHONES PER GROUP 102 OPPOSITE TYPE 16 MZ CUP INTERVAL 23 M	SURFACE CONSISTENT RESIDUAL STATISTICS -STATISTICAL FILTER POSITION -CHECK THE OVERALL ENERGY LOSS MULTICHANNEL FILTER -APPLIED ON THE FOLLOWING TRACKS -TYPE: 1000-1000 HZ -CORRECTION: 0.1-1.0 - 70-80 MS-0.5/0.5 -NOTE: APPLIED SEGMENT ANALYSIS
SPREAD DIAGRAM 96 SP 07 102 2375 M - SPREAD WIDTH - 2375 M	LEGEND @ BATHY CHARACTER * ELEVATION W INTERSECTION V VELOCITY ANALYSIS O WELL LOCATION
SCALES HORIZONTAL 1 : 1000 VERTICAL 1 SEC = 4 CM GEOPHONES PATTERN 23.95 M	COMMENTS POLARITY CONVENTION ORIGINAL * COMPRESSION NEG. NUMBER RECORDED * COMPRESSION NEG. NUMBER REPLAY * COMPRESSION PULSE TROUGH UN PLANE : 200 M CHECKED BY: P. MARCHETTI CONTROLLED BY: A. CASSIS

