

RI-315-85
CDF 13 TO CDF 514



SEZIONE 1000
1 MAR 1987
Prot. N. 01208

VP	13.00
LIM	3310
0.37	3850
1.00	4150
5.00	5020

VP	49.00
LIM	3310
0.37	3850
1.00	4150
5.00	5020



RI-302-83V
CDF 654

VARONI 1
RI-313-84V
CDF 548

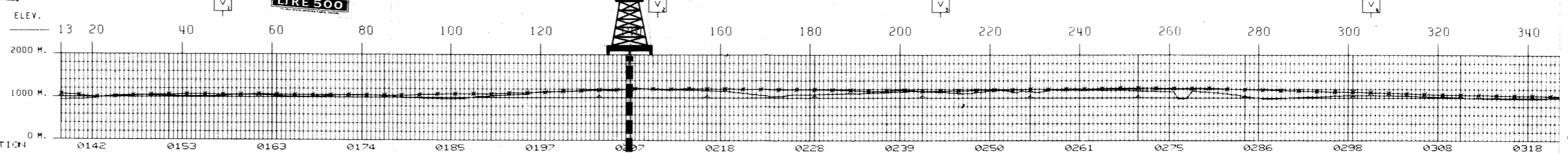
RI-316-85
CDF 134

VP	209.00
LIM	3310
0.37	3700
0.90	4220
1.37	4610
5.00	5040

VP	305.00
LIM	3310
0.37	3990
0.60	3990
1.00	3770
1.31	4040
1.67	4180
5.00	5030

CROOKED LINE
1500PCT DBS-TVF

Allegato 3
Data FEBB. 1987
Disegno n° 717/5



AGIP
WESTERN RICERCHE GEOFISICHE
MILAN - ITALY

AREA ITALIA-ZONA 4
PROSPECT MONTEREALE

DATE SHOT: SEPTEMBER, 1985
DATE PROCESSED: OCTOBER, 1985

RECORDING DATA

PART NUMBER: 005
RECORDING FILTER (HZ): 12 LP
NOTCH FILTER (HZ): 50
SEC. POLARITY CODE: 0011
RECORD LENGTH: 7 SEC
SAMPLE RATE (MS): 2

SUBSURFACE COVERAGE: 1500 PCT
GROUP INTERVAL (METERS): 50
NUMBER OF GROUPS: 30

WEATHERING VELOCITY: 600 M/S
STATIC COMPUTATION VELOCITY: 3000 M/S
DATA PLANE (ABOVE SEA LEVEL): 1000 SLW

UPWARD GROUND MOTION - NEGATIVE NUMB. ON TAPE

PROCESSING SEQUENCE

- 1 EDIT DEC. AMPL.
- 2 TIME VARIANT PREFILTER
- 3 RMS GAIN
- 4 MINIMUM PHASE SHARPING
- 5 PREPROCESSOR/DECON
- 6 CROOKED PROFILE ADJUSTMENT
- 7 SURF. CONSISTENT RESID. STATICS
- 8 VELOCITY ANALYSIS
- 9 NMO, STATICS, MUTE APPLICATION
- 10 SURF. CONSISTENT RESID. STATICS
- 11 SURF. CONSISTENT RESID. STATICS
- 12 SURF. CONSISTENT RESID. STATICS
- 13 DIP REMOVAL
- 14 COF. CONSISTENT RESID. STATICS
- 15 STACK 1500PCT
- 16 ZERO PHASE SHARPING
- 17 RMS GAIN
- 18 MIGRATION FINITE DIFFERENCE
- 19 TIME VARIANT FILTER
- 20 SPECTRAL WHITENING
- 21 RADIAL PREDICTIVE FILTER
- 22 TIME VARIANT FILTER-RMS GAIN
- 23 REFLECTION STRENGTH GAIN

LEGEND

VELOCITY ANALYSIS
INTERSECTIONS
ANALYST: DATE

GEOPHONE TYPE: SENSON SHAD
GEOPHONE FREQUENCY: 10 HZ
GEOPHONE/GROUP: 16

ENERGY SOURCE: DYNAMITE
SHOT NO. 5551 P
AVERAGE CHARGE/SHOT: 25 KG
AVERAGE SHOT DEPTH: 30 M

SPREAD DIMENSIONS

CENTRE OF SOURCE ARRAY
DIRECTION OF LINE

