



SEZIONE 100000000
 14 AGO 1987
 Prof. N. 5205

S.E.L.M.
 CORLETO
 COR-03-86

SSW 101

SHOT POINTS

349 NNE

MIGRATION IN TIME
 750 0/0 FOLD COVERAGE

127 M5 84 *

PL 3M

* CGG PROJECT NUMBER

DATE: JAN. 30 1987

FIELD RECORDING PARAMETERS

CONTRACTOR	S.I.A.G.	SAMPLING INTERVAL	2 MS
DATE	MAY 15 1986	RECORD LENGTH	6 S
RECORDING UNIT	DFS U-60 CHANNELS	FILTERS :	
TAPES	8 - 12	LC 12	HZ (18 DB/OCT)
FORMAT	SEG-B	HC 12B	HZ (72 DB/OCT)
FOLD COVERAGE	750 0/0		

SOURCE/RECEIVER PARAMETERS

** SOURCE **
 EXPLOSIVE

NUMBER OF HOLES PER SP	1	SHOT	SPLIT SPREAD
TOTAL CHARGE LOADED	7 KG	OFFSET	17.5 M
DEPTH OF CHARGE	24 M	SP INTERVAL	105 M

** RECEIVER **

GEOPHONE TYPE	SM4-U	NUMBER OF GROUPS	60
FREQUENCY	14 HZ	DISTANCE BETWEEN GROUPS	35 M
NUMBER PER GROUP	24		

SURFACE CORRECTIONS

METHOD : BY FIRST BREAK DATUM PLANE : SEA LEVEL
 RETURN TO DP VELOCITY 1800 M/S CORRECTION SIGN+REDUCES TIME VALUES

PROCESSING : CGG

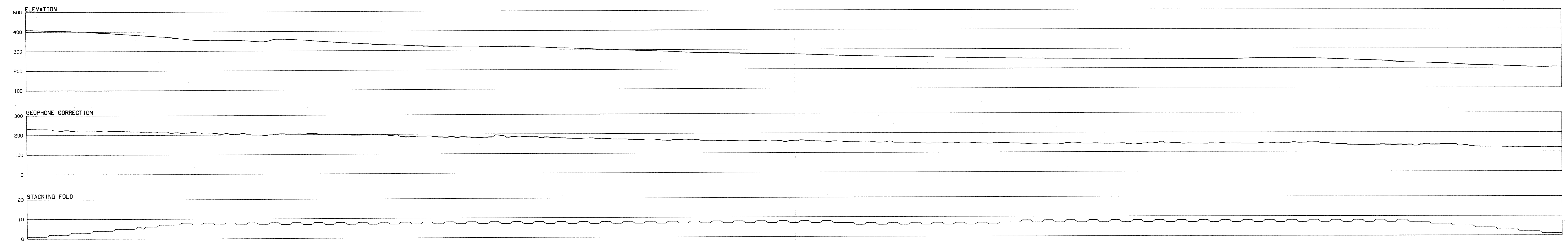
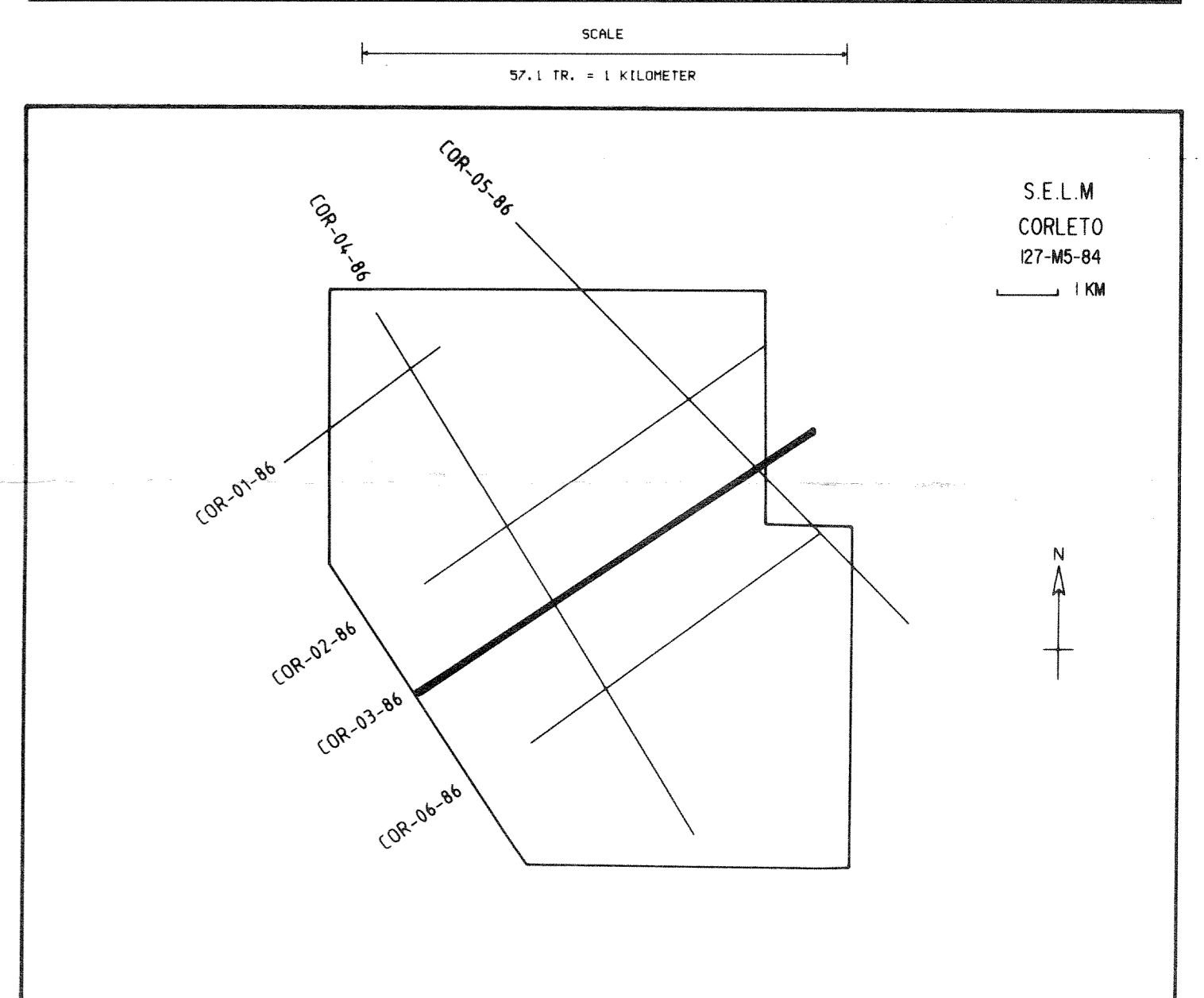
SIGNAL LENGTH PROCESSED : 5 S SAMPLING INTERVAL : 4 MS

DEMULTIPLEXING	RESAMPLING 2 MS TO 4 MS	EDITING - NOTES	CDP GATHERING	MINIMUM PHASE DECONVOLUTION	OPERATOR LENGTH	GATE :	OPERATOR LENGTH	GATES :	PREWHITENING	TRACE EQUALIZATION	STATIC CORRECTIONS (FROM GROUND	LEVEL TO DPC*)	AUTOMATIC STATICS ADJUSTMENT	CONTINUOUS VELOCITY ANALYSIS (VELOCITY SCAN)	NMO CORRECTIONS (TIME ORIGIN : DPC*)	LINEAR INTERPOLATION BETWEEN
VELOCITY FUNCTIONS	STATIC CORRECTIONS (FROM DPC TO DPC*)	AUTOMATIC STATICS ADJUSTMENT (SATAN 1)	TIME VARIANT FILTER	STACK 750 0/0 FOLD	L 60 MS.	12 - 60 HZ, T 0 - T2100 MS.	L 120 MS.	12 - 35 HZ, T2700 - T5000 MS.	20 0/0	30 0/0 AT 3.5 SEC.	TRACE EQUALIZATION	L300 MS, T 300-12500 MS.	L600 MS, T2500-15000 MS.	ANALOG DISPLAY		

* DPC : THE AVERAGE GROUND LEVEL ELEVATION IS REPRESENTED BY A BLACK PEAK AT THE TOP OF THE SECTION.

POLARITY CONVENTION

COMPRESSION=NEGATIVE VALUE ON TAPE
 AFTER PROCESSING=WHITE TROUGH ON SECTION



CDP	1	DC	434
TIME	NMO	V	INT
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
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60	60	60	60

Ubicazione pozzo "Corleto 1"

