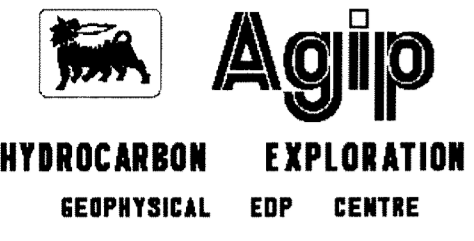


LINE CH403-81 1200% S.P. 225 S.P. 336

D.B.S. STACK
T.V.F.



AREA ITALIA ZONA 3
PROSPECT CRECCHIO



RECORDING	DATA	PLAYBACK	DATA
CONTRACTOR	GUS BUS	DATUM PLANE	SEA LEVEL
PARTY NO	GUS-4	VERTICAL SCALE	1 SEC. = 10 CM.
MAGNETIC RECORDER	HDDR 4200	HORIZONTAL SCALE	1 KM. = 8 CM.
SAMPLE RATE	2 MS.	PREPROCESSING REEL	2909
RECORD LENGTH	7 SEC.	STACK REEL	10322
FILTER L.C.	15 HZ 24DB/OCT.	PREVIOUS PROCESSING	MARCH 1982
ALIASING FILTER	106 HZ	DATE	JANUARY 1984
DATE	APRIL, 1982		
SPREAD CONFIGURATION	1900-20/20-1900		
TRACE / S.P.	96		
		48 SP 49 96	
		1880 -120 +20+ 1880	
GROUP / INTERVAL	40 M.		
GEOPHONES / GROUP	18/TRACE		
GEOPHONES / HZ	10 HZ		
ENERGY SOURCE	DYNAMITE		
SHOTPOINTS DISTANCE	160 M.		
AVG. SHOT DEPTH	30 M.		
CHARGE SHOT	2.-7KG.		
TOP DEL CRETA INF. (UNCONFORMITY)			

PROCESSING

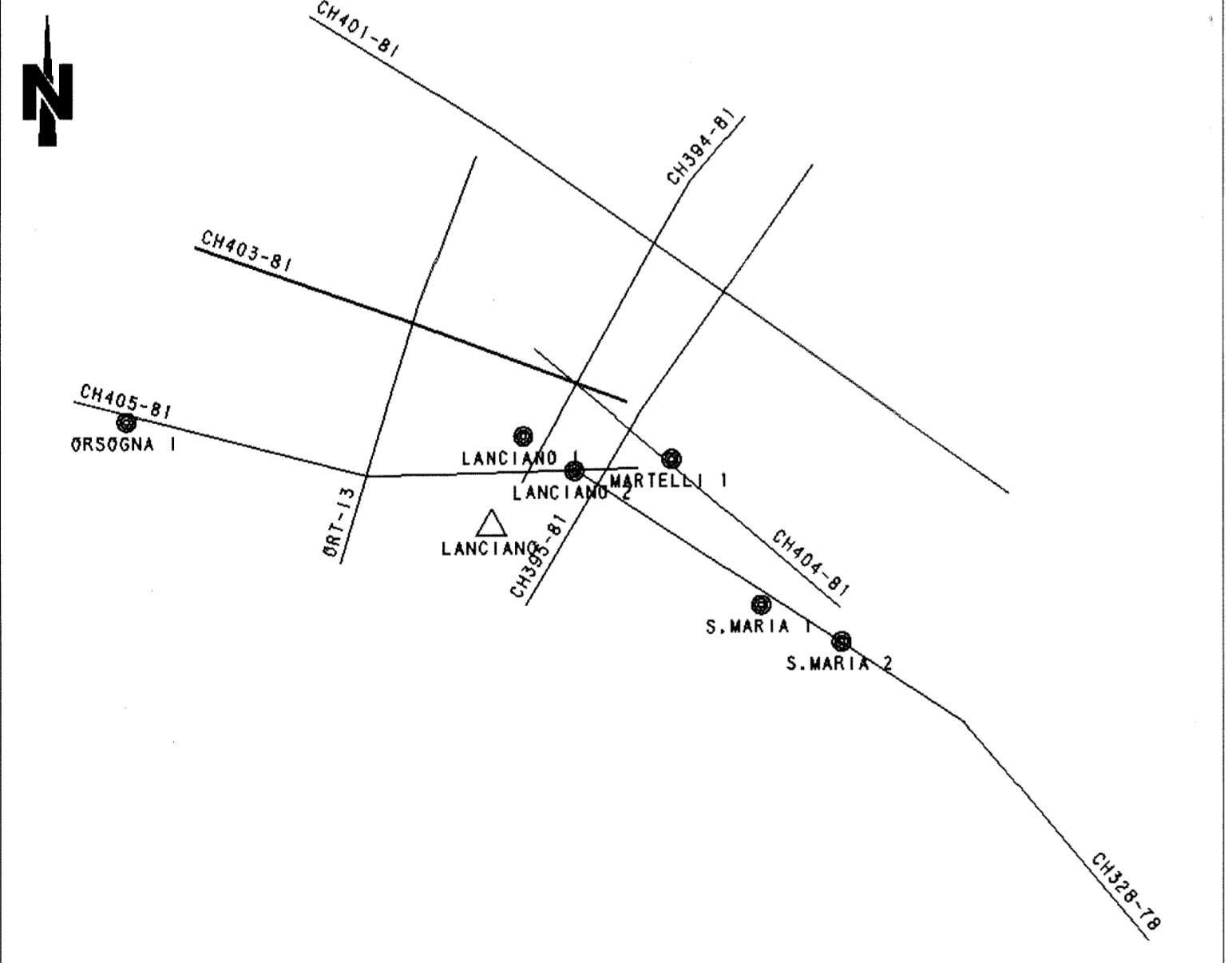
EDIT F.P. (GEOPHONE AMPLITUDE)
RESAMPLING 2 MS TO 4 MS
MINIMUM PHASE DEPHASING
NOISE TRAIN SUPPRESSION
PREPROCESSOR CMP GATHER
D.B.S. MIN. PHASE INV. FILTER 4-200 MS.
FIELD STATIC CORRECTIONS
PRELIM. SURF. CONSIST. RESID. STATICS
VELOCITY ANALYSIS
DYNAMIC CORRECTIONS
SURFACE CONSISTENT RESIDUAL STATICS
STACK 1200%
BILATERAL MIX 15-75-15
MIN. TO ZERO PHASE WAVELET PROCESSING
T.V. FILTER

13 GIU. 1985
8482

TVF PARAMETERS

100 MS	14HZ	24DB	70HZ	48DB
1500 MS	12HZ	24DB	70HZ	48DB
2000 MS	10HZ	24DB	70HZ	48DB
3000 MS	8HZ	24DB	50HZ	48DB
4000 MS	8HZ	24DB	40HZ	48DB

POLARITY CONVENTION
COMPRESSIONAL WAVES - WHITE ON SECTION



PROCESSED BY E. LOINGER-E. STOLF
CONTROLLED BY A. ZECCHINI

