

section n10

SE →

OGS/DIGICON

"SAN FELE"

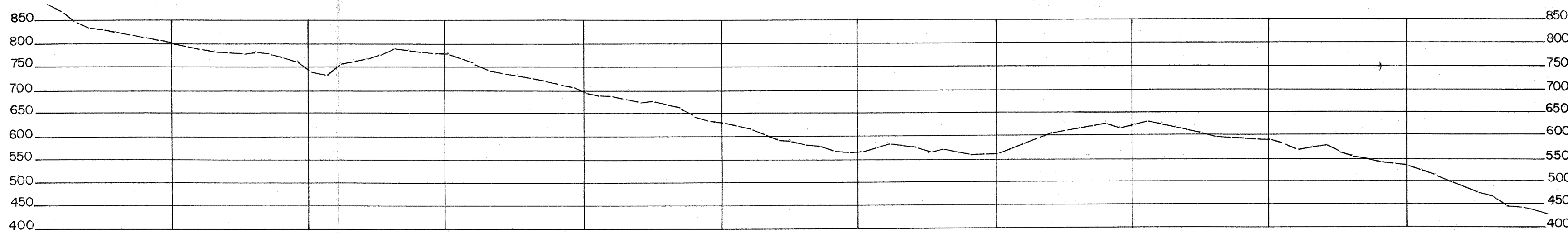
LINE SF-1

for S.I.R.

October, 1970

RISERVATO

SEZIONE IDROCARBURI	
19 LUG. 1971	
Prof. N. 2059	
Sez. 167	Posiz. 13



PROCESSING INFORMATION

GAIN REMOVAL
 SPHERICAL DIVERGENCE CORRECTION
 DATUM : DATUM PLANE = 300 m.
 CVS VELOCITY ANALYSIS: sp.151-174
 WIDE BAND MOVEOUT CORRECTION
 DIGISTAT AUTOMATIC STATICS
 12 FOLD GATHER and STACK
 DECONVOLUTION
 FILTER ANALYSIS: sp.169-146

TIME VARIANT DIGITAL FILTERING :

Low	High	Time
14	35	2.0
10	30	3.0

DIGITAL AGC

RECORDING INFORMATION

RECORDING INSTRUMENT : TI DFS III
 SAMPLE RATE : 4 msec.
 12 FOLD
 NORMAL INLINE OFFSET : 200 m. to No.1
 CABLE LENGTH : 1150m. from No.1 to No.24

VELOCITY INFORMATION

AVERAGE VELOCITY	REFLECTION TIME	INTERVAL VELOCITY
— 3800 —	0.00	— 2800 —
— 2800 —	0.25	— 3774 —
— 3165 —	0.40	— 3200 —
— 3172 —	0.50	— 5154 —
— 3502 —	0.60	— 4082 —
— 3734 —	1.00	— 4048 —
— 3986 —	5.00	

