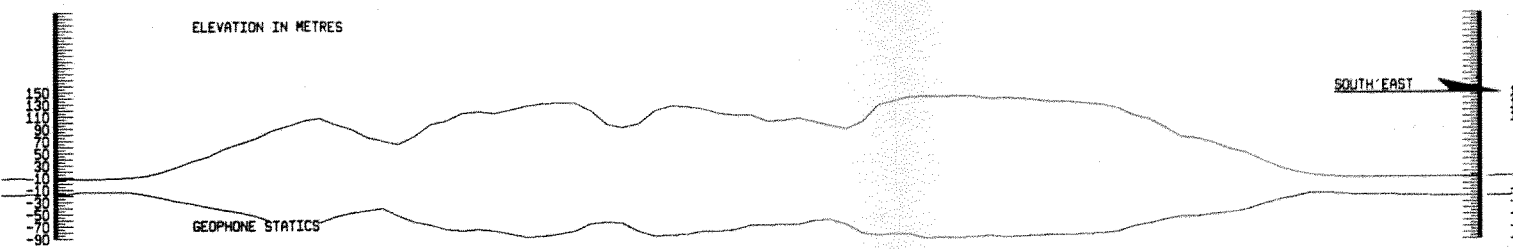


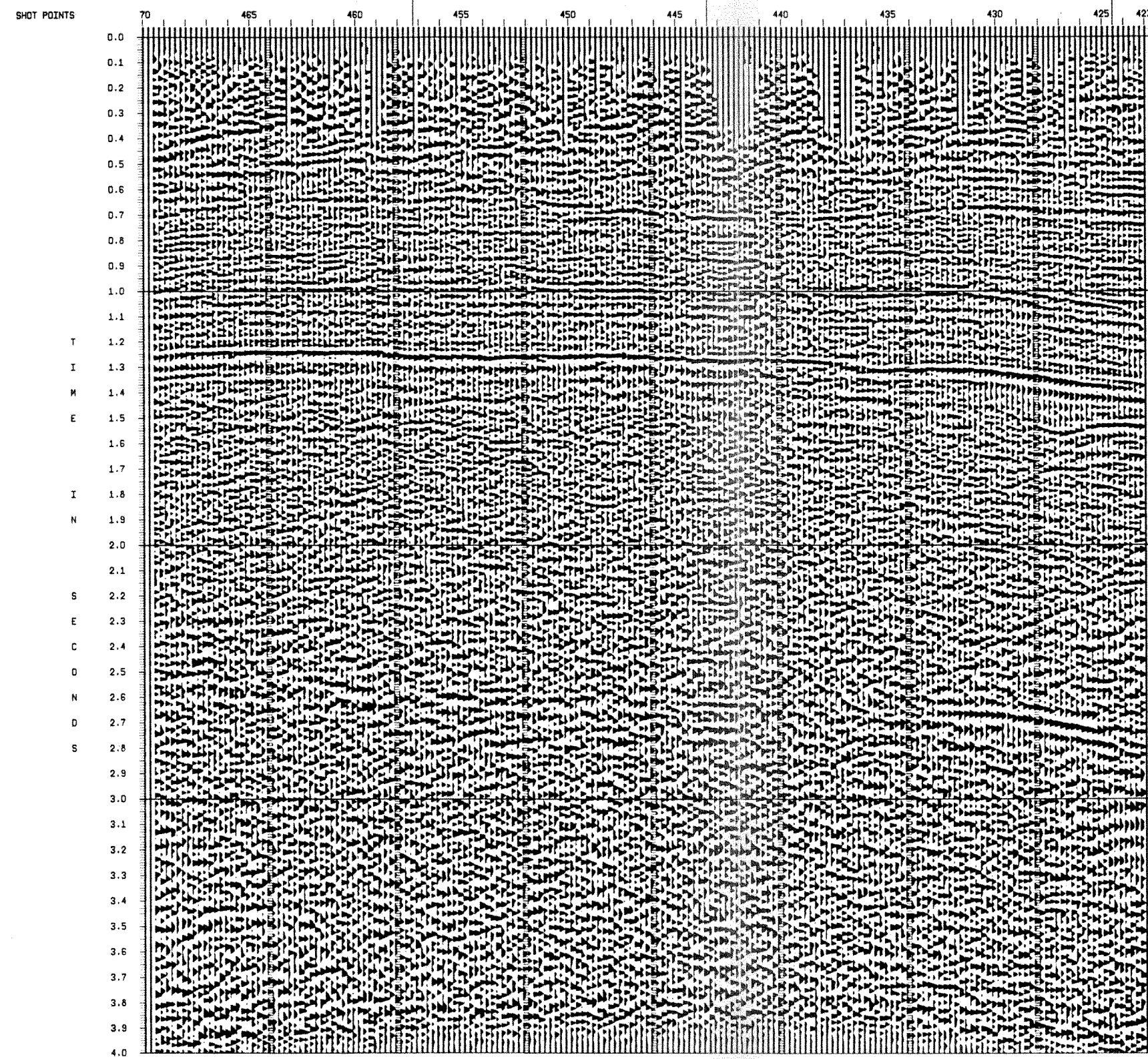
TIME (V-RMS)	
0	1650
500	1900
750	2100
950	2150
1400	2400
1700	2700
2250	3000
4000	4800

TIME (V-RMS)	
0	1500
350	1700
600	1800
900	2150
1400	2300
2000	2700
2800	3300
4000	4700

TIME (V-RMS)	
0	1700
350	1900
500	2100
700	2150
1100	2400
1400	2600
2700	3200
4000	4700



PC-1 SP 18 PC-2 SP 115 PC-3 SP 358



A 884

C.P.I.

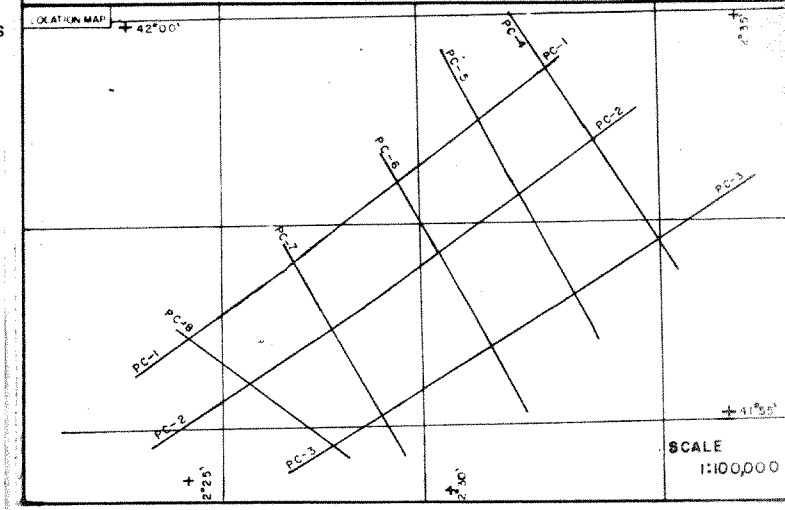
COUNTRY: ITALY. PROSPECT: P. CANNONE.

LINE: PC-5

SP. 423. to SP. 470.

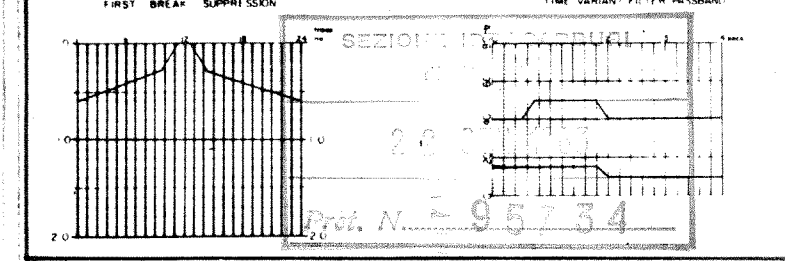
DECONVOLVED & FILTERED STACK

GEOPHYSICAL SERVICE INTERNATIONAL LIMITED
CROYDON ENGLAND



DIGITAL PROCESSING SEQUENCE

1 TAR	7 RESIDUAL STATICS — AUTOMATIC
2 CDP GATHER	8 6 FOLD STACK
3 TVS 250ms GATES	9 TIME VARIANT DECONVOLUTION - 16pts
4 VELOCITY ANALYSIS — CVS	10 TIME VARIANT FILTER
5 NMO	11 TIME VARIANT SCALING
6 FIELD STATICS	12 DISPLAY GAIN 4db



DISPLAY NUMBER	P C-5-1	DATE	DEC 1974
PROCESSING PARTY	682-D-10	GROUP LEADER	REVANS
FIELD PARTY	A-105 SIAG	DATE SHOT	OCT. 1974

DATUM CORRECTIONS

DATUM PLANE	SEA LEVEL	INTERMEDIATE VELOCITY
WEATHERING VELOCITY		SUBWEATHERING VELOCITY 2000 m/sec

FIELD RECORDING PARAMETERS

INSTRUMENTS	10K DFS	FILTERS	12 - 92 Hz
TAPE FORMAT	TIAC	TAPE WIDTH	1"
GAIN (K/10E)	40C	SAMPLE PERIOD	2ms
SPREAD	975-150-150-975m	SEISMOMETERS/GROUP	24
SHOT SOURCE	DYNABRITE	SEISMOMETER INTERVAL	
HOLE DEPTH	18 - 21m	GROUP INTERVAL	75m
NO OF HOLES		SEISMOMETER TYPE	14Hz
CHARGE/HOLE	5 KG		
TOTAL CHARGE	KG		