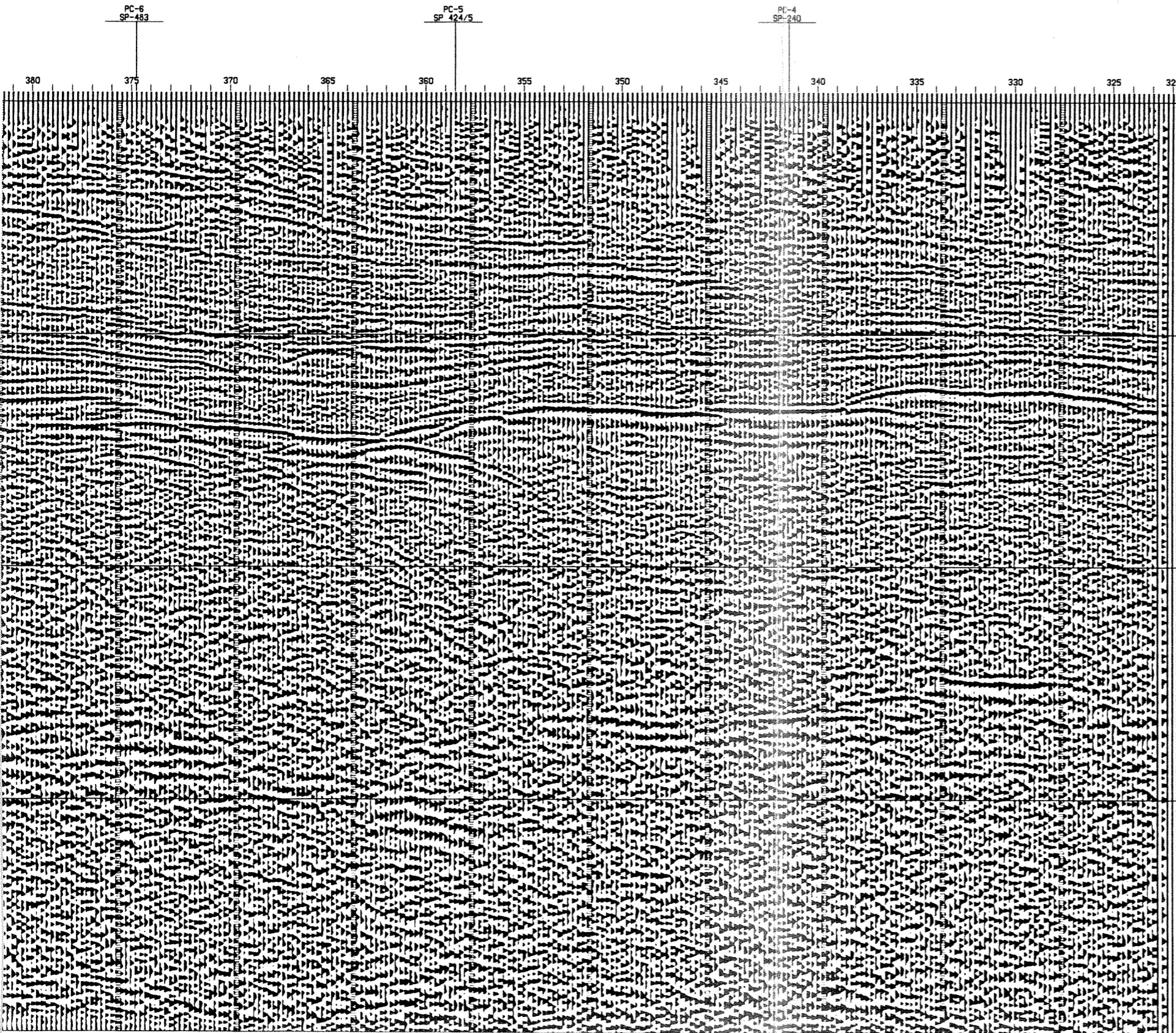
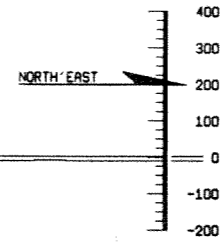


TIME (V-RMS)	
0	1800
300	1920
650	2150
900	2400
1200	2500
1800	2950
2800	3650
4000	5000

TIME (V-RMS)	
0	1700
350	1900
500	2100
700	2150
1100	2400
1400	2600
2700	3800
4000	4700

TIME (V-RMS)	
0	1600
300	1700
600	2100
1050	2200
1350	2400
1900	2750
2500	3500
4000	4600



SECTION APPROVED BY: _____

A 882

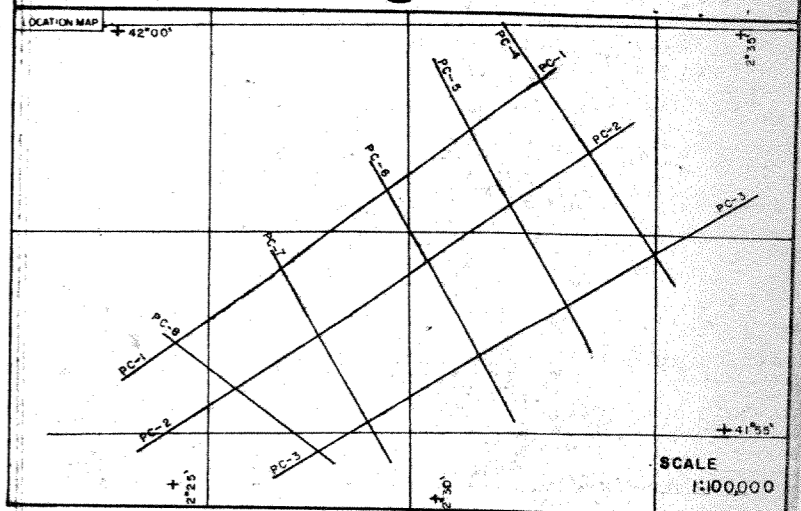
COUNTRY: ITALY. PROSPECT: P. CANNONE.

LINE PC-3

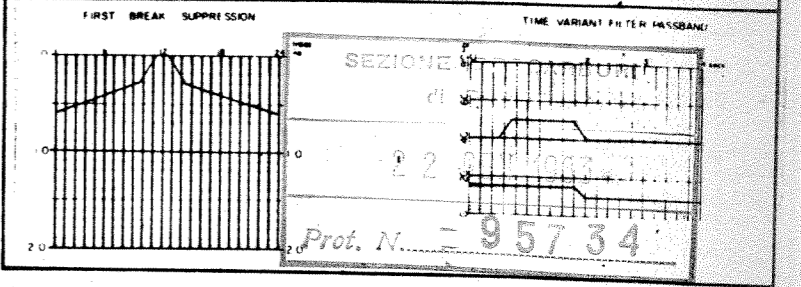
SP. 322. to SP. 415.

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-3-1	DATE	DEC. 1974
PROCESSING PARTY	682-D-10	GROUP LEADER	R. EVANS
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 DFB	FILTERS	12 - 92 Hz
TAPE FORMAT	TIAC	TAPE WIDTH	1"
GAIN/MCUE	AGC	SAMPLE PERIOD	2ms
SPREAD	975-150-150-975m	SEISMOMETERS/GROUP	24
SHOT SOURCE	DYNAMITE	SEISMOMETER INTERVAL	
HOLE DEPTH	18 - 21m	GROUP INTERVAL	75m
NO OF HOLES		SEISMOMETER TYPE	14Hz
CHARGE/HOLE	5 kg		
TOTAL CHARGE	5 kg		