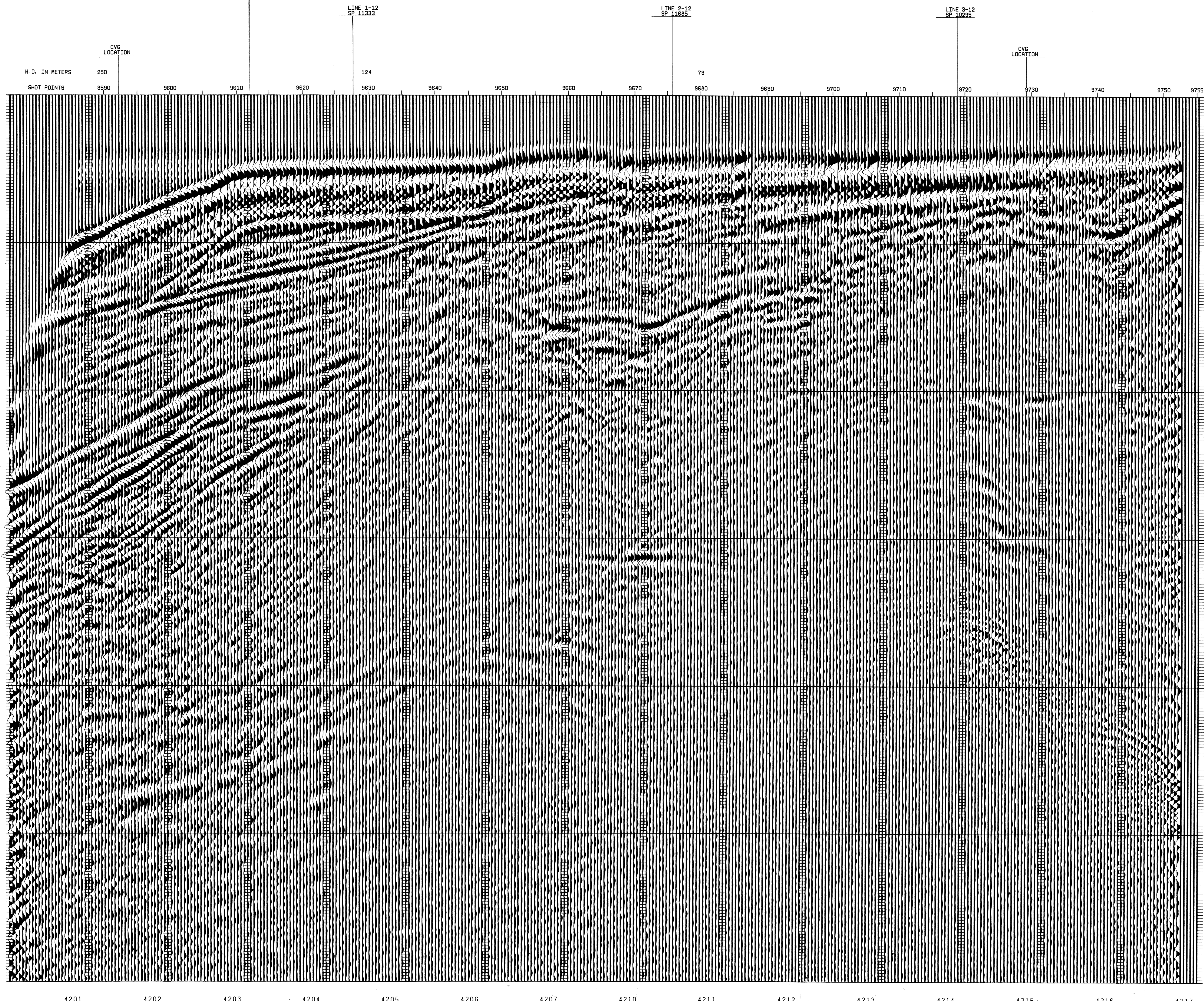


TIME (V-RMS)	V-INT
0	4850
400	4850
700	5000
1100	5000
1250	6150
1300	6000
2000	8550
3000	10400

TIME (V-RMS)	V-INT
0	4850
370	4850
530	5050
800	5050
950	6100
1280	7000
2000	9000
3000	10900

TIME (V-RMS)	V-INT
0	4850
150	4850
450	5000
670	5050
830	6700
1100	7550
1700	9300
3000	11300



SEAGULL SICILY

LINE 5 SPS 9590-9755



12 FOLD 24 TRACE

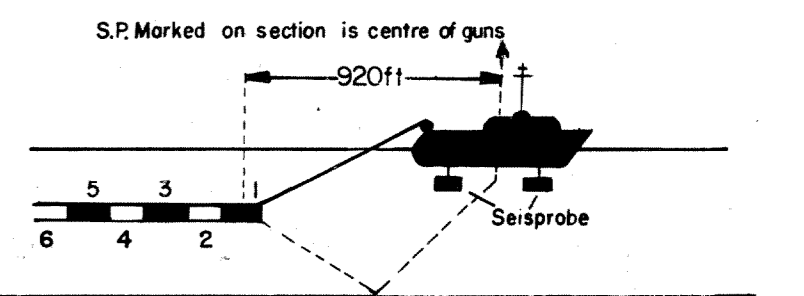
RECORDING DATA

SHOT BY S.S.L. PARTY 723 BOAT K/R TONDER APRIL 1974
 INSTRUMENTS- DFS 3 NEARS AND FARs FORMAT
 RECORD LENGTH- 6 SECONDS, 4 MS SAMPLE RATE
 FIELD FILTERS- LOWCUT-8 HZ / SLOPE-18 DB/OCTAVE
 HIGHCUT-62 HZ / SLOPE-72 DB/OCTAVE
 ENERGY SOURCE- ESSO SEISPROBE
 ARRAY 4X2 GUNS
 DEPTH 10 METERS
 COVERAGE- 24 FOLD, 48 TRACE
 TAPE FORMAT- 1/2 INCH 9 TRACK 800 BPI SEGA
 BOAT DIRECTION- DIRECTION OF INCREASING SHOTPOINTS
 POLARITY- COMPRESSONAL WAVE- POSITIVE NO. ON TAPE, BREAKS UP ON SECTION



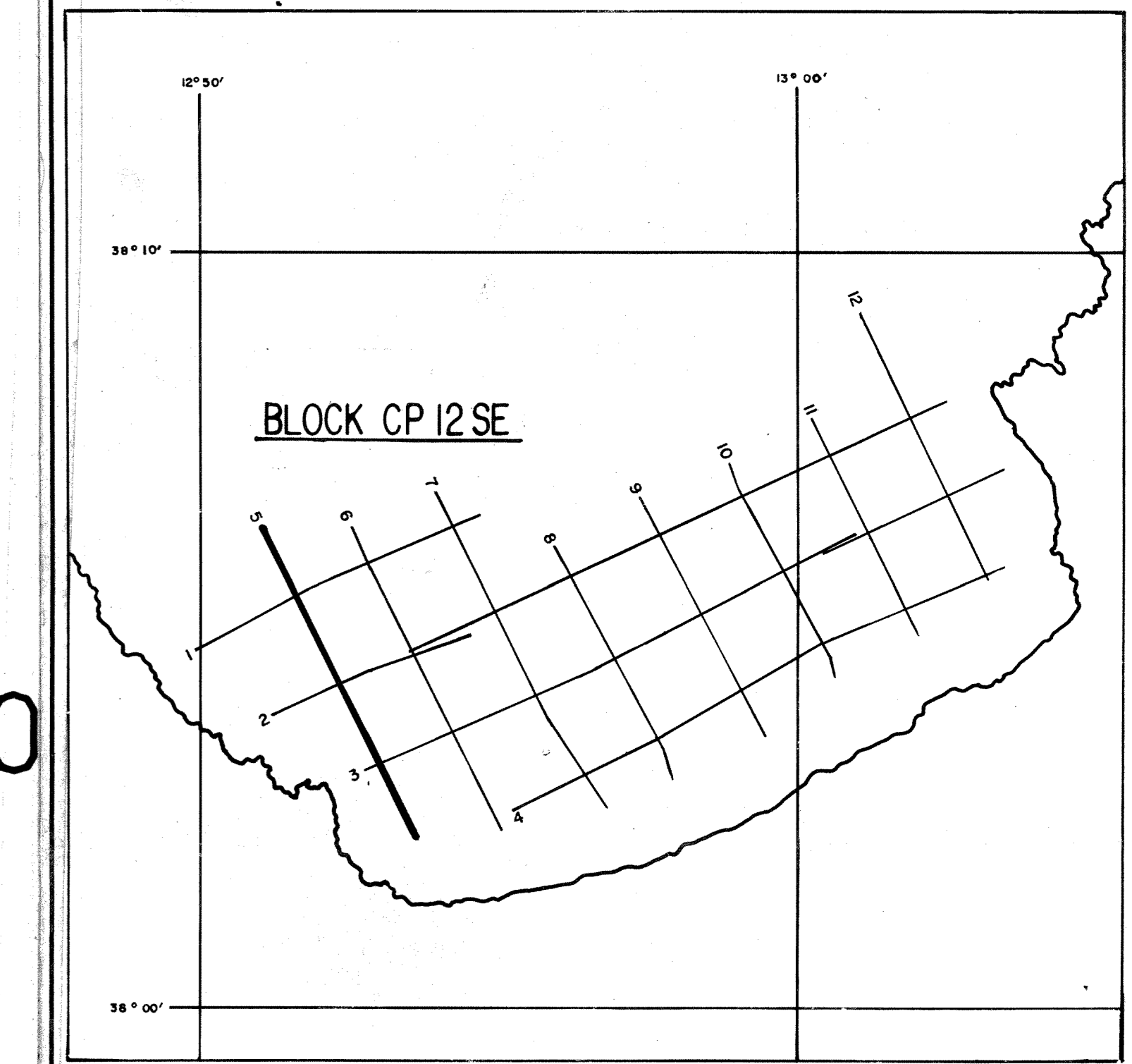
RISERVATO

CABLE- LENGTH 2400 METRES
 GROUPS 48
 GEOPHONE ARRAY 30X1.5 M
 SEISMOMETER TYPE- MULTIDYNE ACC. CANCELLING
 DEPTH 10-20 METERS
 GROUP INTERVAL 50 M
 SHOT INTERVAL 50 M
 SURVEY- PRIMARY LORAN C
 SECONDARY SAT. NAV.
 DIRECTION OF INCREASING SHOTPOINTS
 POLARITY- COMPRESSONAL WAVE- POSITIVE NO. ON TAPE, BREAKS UP ON SECTION



PROCESSING DATA

TRUE AMPLITUDE RECOVERY AND SEISMIC EDIT
 DECONVOLUTION BEFORE STACK-
 NON-WHITENING GAPPED
 1 FILTER PER TRACE, 196 MS IN LENGTH WITH A 28 MS GAP
 DESIGN GATE- TRACE 1 ACCORDING TO NO. 1200-1300 MS TO MAX. TIME
 TRACE 24 ACCORDING TO NO. 360-550 MS TO MAX. TIME
 12 FOLD 24 TRACE COMMON DEPTH POINT GATHER UTILISING NEAR 24 GROUPS ONLY
 VELOCITY ANALYSIS- CONSTANT VELOCITY GATHER AND VARIABLE VELOCITY STACK/GATHER
 FOR SHOT AND SEISMOMETER DEPTH 19 MS
 STATIC CORRECTION-
 NORMAL MOVEOUT CORRECTION
 FIRST BREAK SUPPRESSION- SEE TAPER ON RECORD
 12 FOLD COMMON DEPTH POINT STACK
 DECONVOLUTION AFTER STACK-
 NON-WHITENING GAPPED
 1 FILTER PER TRACE, 356 MS IN LENGTH WITH A 28 MS GAP
 DESIGN GATE- 350 MS TO MAX. TIME



DATE PROCESSED- MAY/JUNE 1974

PARTY 722, GEOPHYSICAL SERVICE INTERNATIONAL LIMITED, CROYDON, U.K.