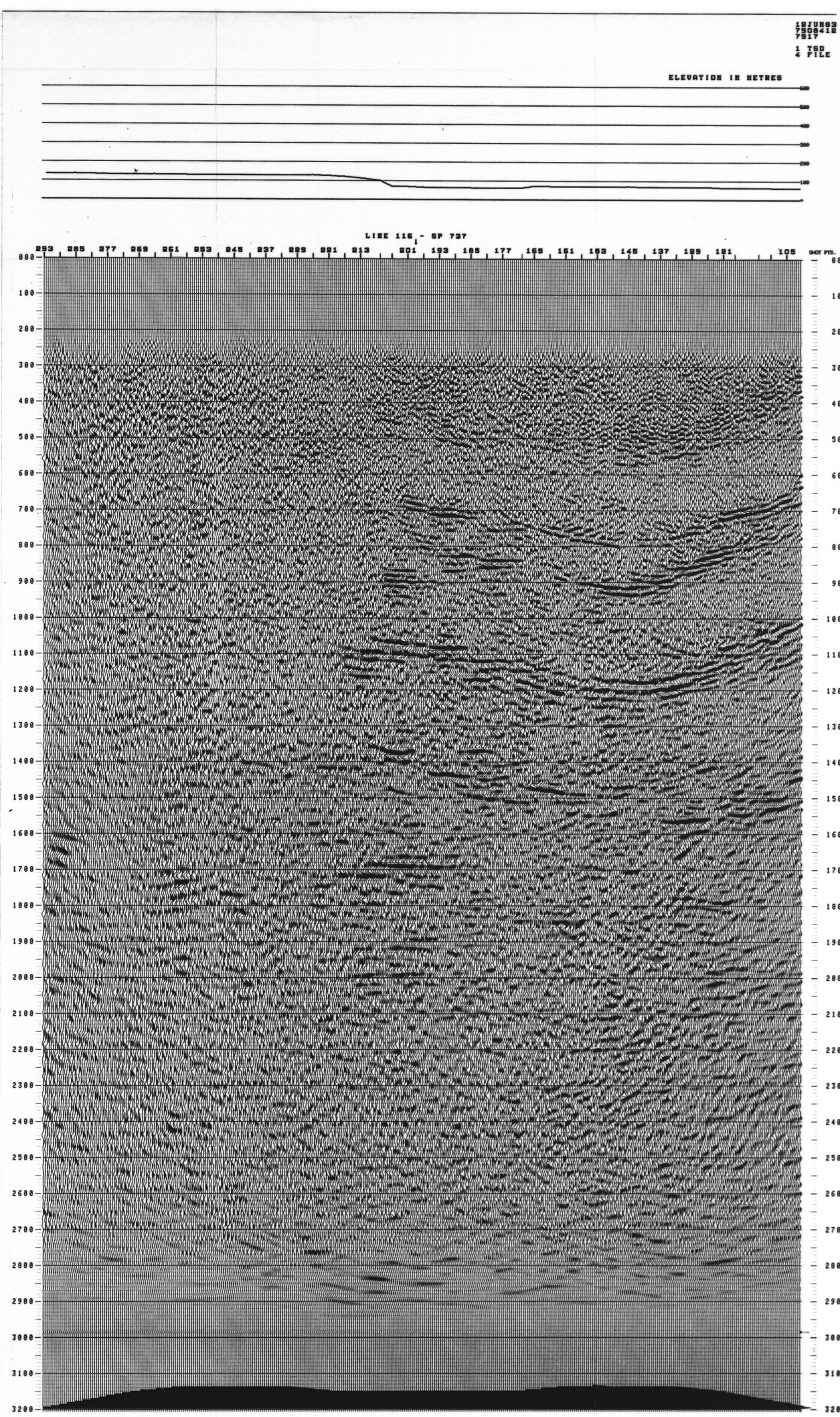
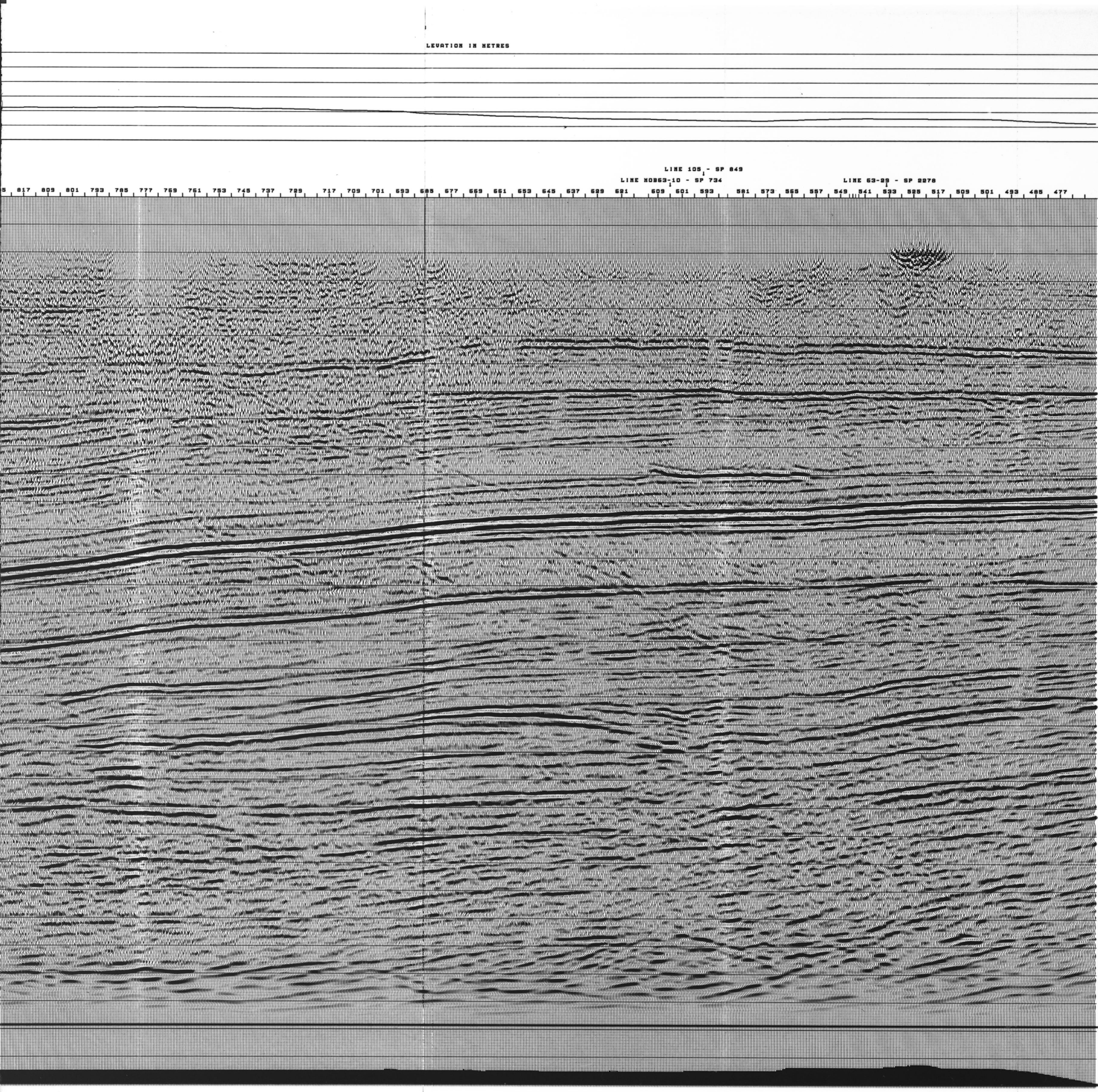
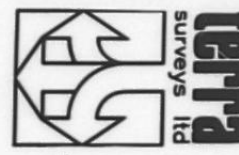




PETREL CONSULTANTS LTD.	
PROCESSED FOR NSM RESOURCES LTD. NORMAL POLARITY	
AREA: LITTLE BEAR	
LINE: 112A	
LOCATION: N.W.T.	
SW 293	SHOT POINTS 101 NE
FIELD RECORDING	
DATE: MARCH 1983	
RECORDED BY: WESTERN GEOPHYSICAL	
ENERGY SOURCE: DYNAMITE 1 HOLE AT 14 M	
RECORDER TYPE: DFS-H SAMPLE RATE 2 MS.	
CHAIN CONTROL: FLOATING POINT	
FIELD FILTER: 12 - 120 HZ	
GEOPHONES/GROUP: 9 AT 3.75 M TYPE: MARK 14 HZ	
COVERAGE 12000 SHOT INT. 134 M GROUP INT. 33.5 M	
1600 - 33.5 X 33.5 - 1600	
COMPUTATIONS	
STRUCTURAL DATUM 500 M	
REPLACEMENT VELOCITY 3040 M/SEC	
PROCESSING PARAMETERS	
DATE: MAY 1983	
1. DEMULTIPLY SAMPLE RATE 4 MS.	
2. TRACE GATHER	
3. AMPLITUDE RECOVERY	
4. DECONVOLUTION TYPE: SPIKING	
GATE: 800 - 2200 MS.	
OPERATOR LENGTH: 72 MS.	
PRE-WHITENING: 5 %	
WELL TOT	
5. NMO	
6. STATIC CORRECTIONS ELEV/TOR/DRIFT	
7. BRUTE STACK	
8. COMMON OFFSET STACK	
9. NMO	
10. AUTOMATIC RESIDUAL STATICS	
GATE: 500 - 2000 MS.	
11. FIRST BREAK PUTE	
TIME 0 DIST. 272	
TIME 450 DIST. 386	
TIME 770 DIST. 544	
TIME 1400 DIST. 1632	
12. STACK 12000	
13. FILTER 0-1050 MS. 20/25-70/85	
1250-3000 MS. 16/23-65/75	
14. TRACE EQUALIZATION	
15. WAVE EQUATION MIGRATION	
90% OF RMS VELOCITIES	
16. FILM DISPLAY 24 TR/IN 7.5 IN/SEC	

9229-N9-3E



0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

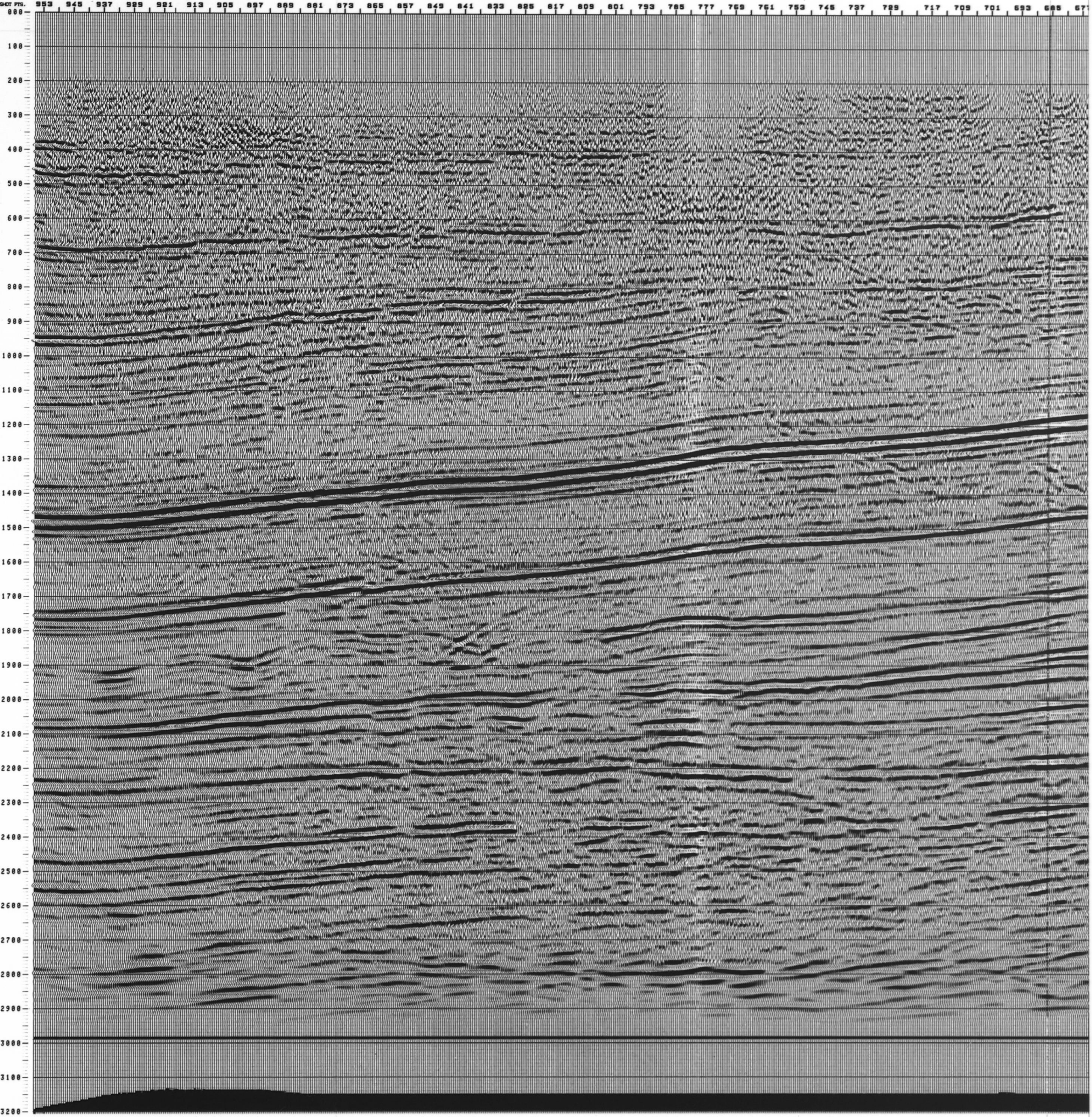
7500455
7500456
7500457

ELEVATION IN METRES

ELEVATION

NO. OF

LINE 119 - SP 181

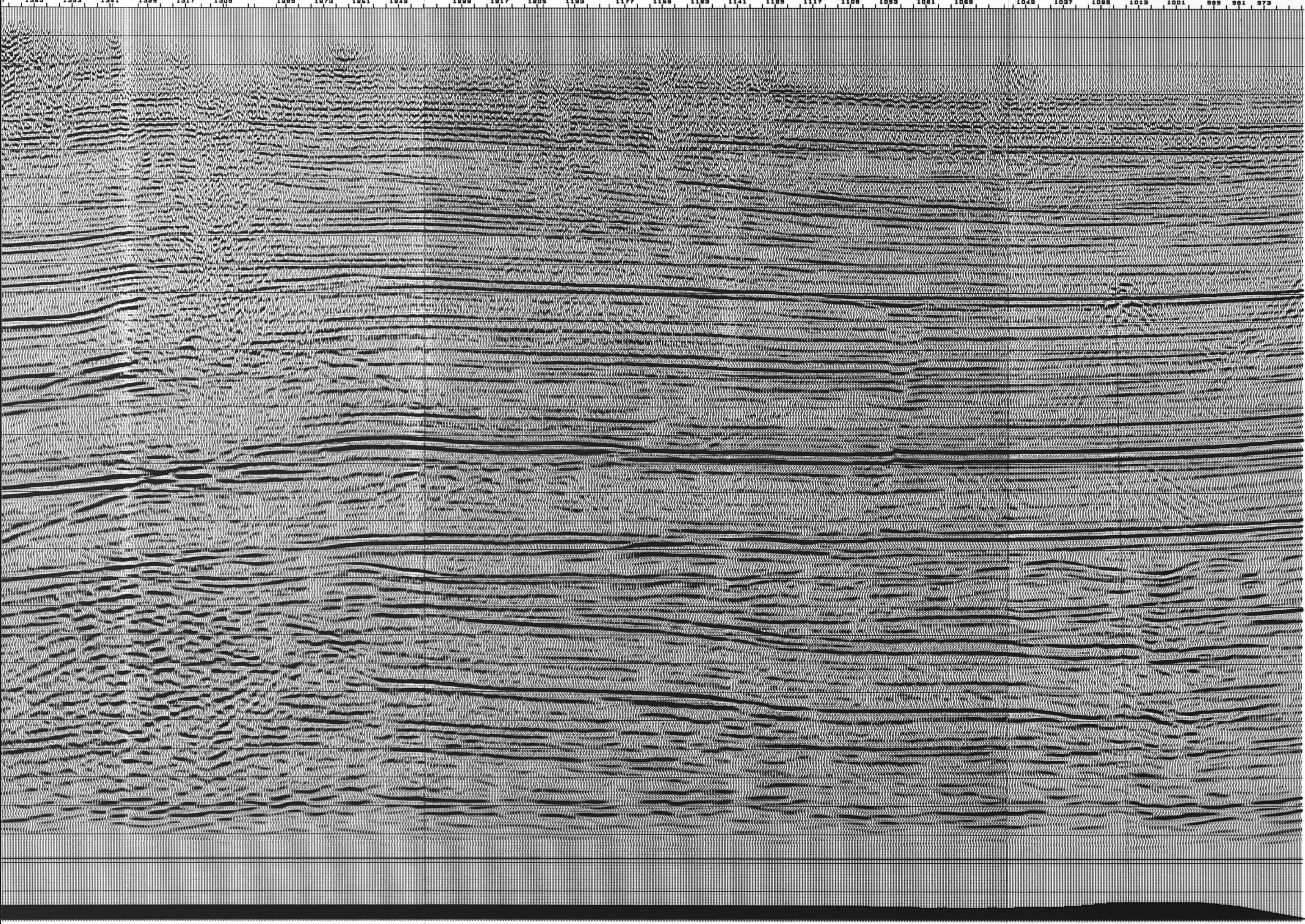


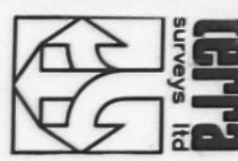
ELEVATION IN METRES

ON IN METRES

LINE 119 - SP 1045

LINE 117 - SP 921





102000
7517
7517
7517

ELEVATION IN METRES

ELEVATION IN METRES

ON: 1:1 METRES

