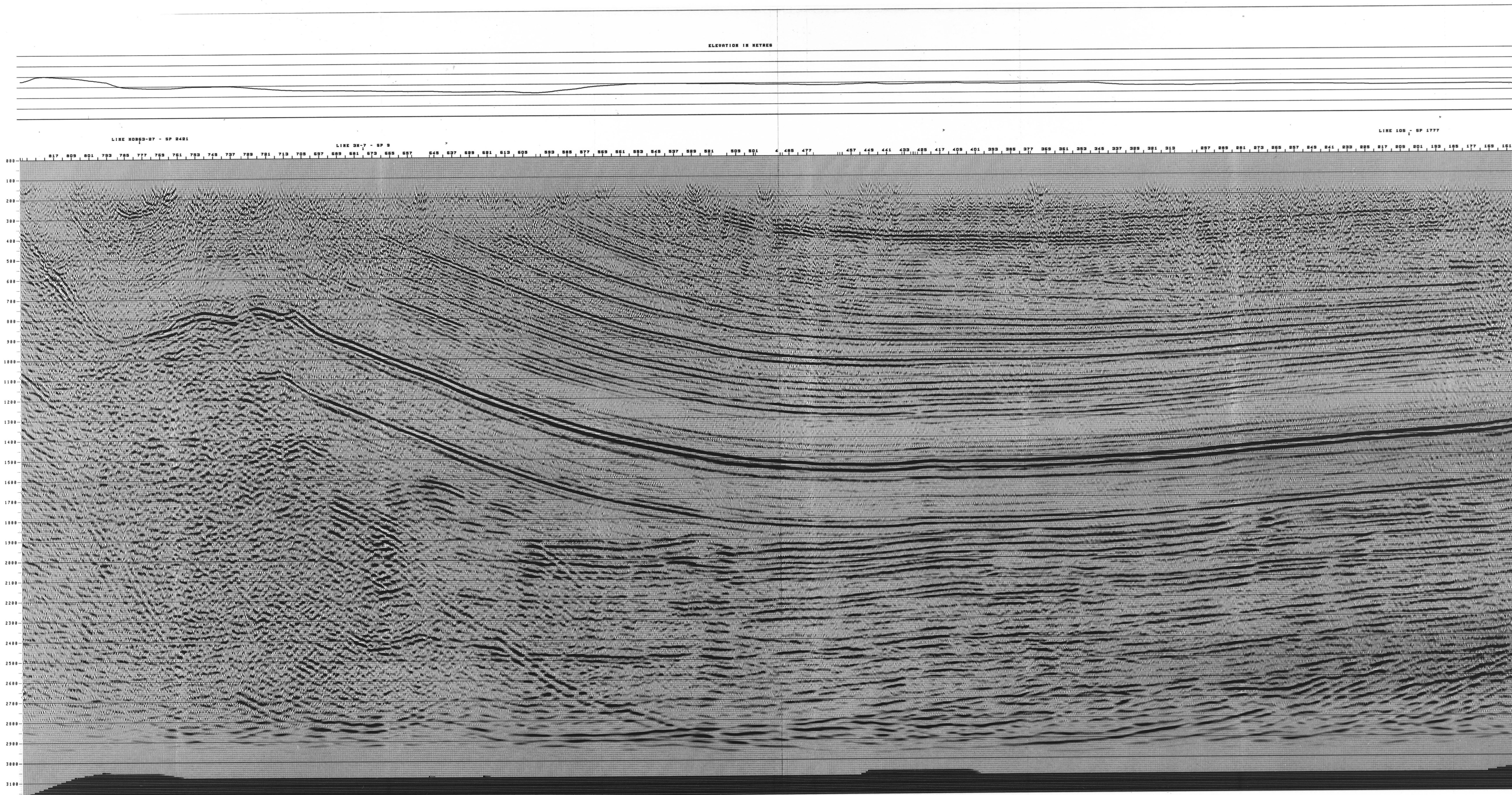
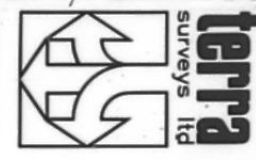




2080 Watley Rd
Ottawa, Ont.
Canada K1G 9P5
Tel: (613) 791-9571
Cable: TERRA
Telex: 053-3502

PROJ. NO: 9 2 2 9 N 9 3 E
LINE NO: 1 0 8
PART NO: 1 of 2 R.R. 10 x





2080 Watley Rd.
Owen Sound, Ont.
Canada K1G 9P5
Tel: (613) 731-9571
Cable: TERPA
Telex: 053-3502

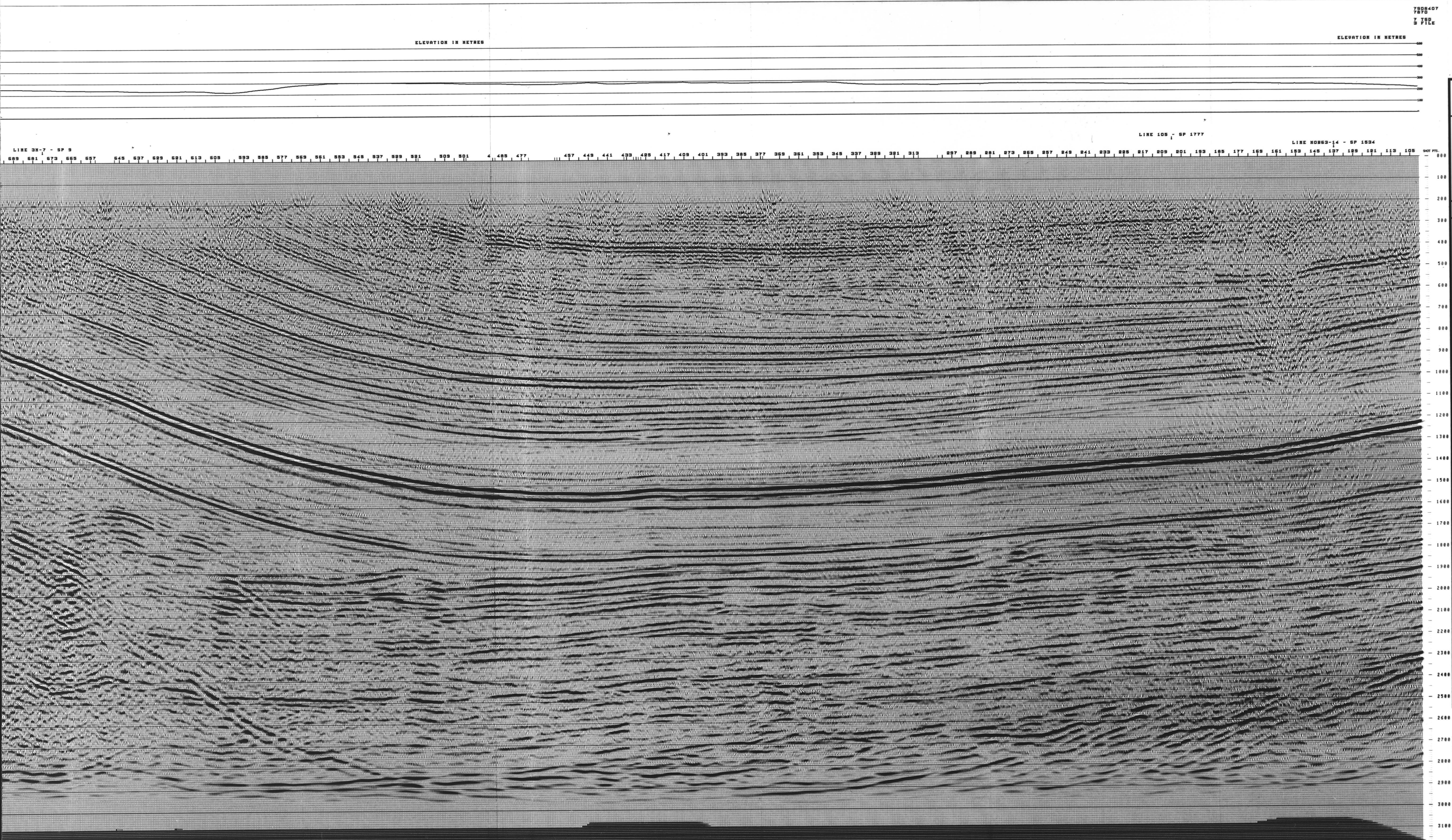
PROJ. NO: 9 2 2 9

N 9 3 E

LINE NO: 1 0 8

PART NO: 2 of 2

R.R. 10 x



PETREL CONSULTANTS LTD.	
PROCESSED FOR NSM RESOURCES LTD. NORMAL POLARITY	
AREA: LITTLE BEAR LINE: 108 LOCATION: N.W.T. SW 831 SHOT POINTS 101 NE	
FIELD RECORDING	
DATE: MARCH 1983 RECORDED BY: WESTERN GEOPHYSICAL ENERGY SOURCE: DYNAMITE 1 HOLE AT 14 M REORDER TYPE: DFS-U SAMPLE RATE 2 MS. GAIN 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/TIM/DRIFT 7. SMOOT STACK 8. COMMON OFFSET STACK 9. RNMO 10. AUTOMATIC RESIDUAL STATICS GATE: 500 - 2000 MS. 11. FIRST BREAK MUTE TIME 0 DIST. 272 TIME 450 DIST. 306 TIME 770 DIST. 264 TIME 1400 DIST. 1632 12. STACK 12000 13. FILTER 8-1050 MS., 20/26-70/85 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	

9 2 2 9 - N 9 - 3 E