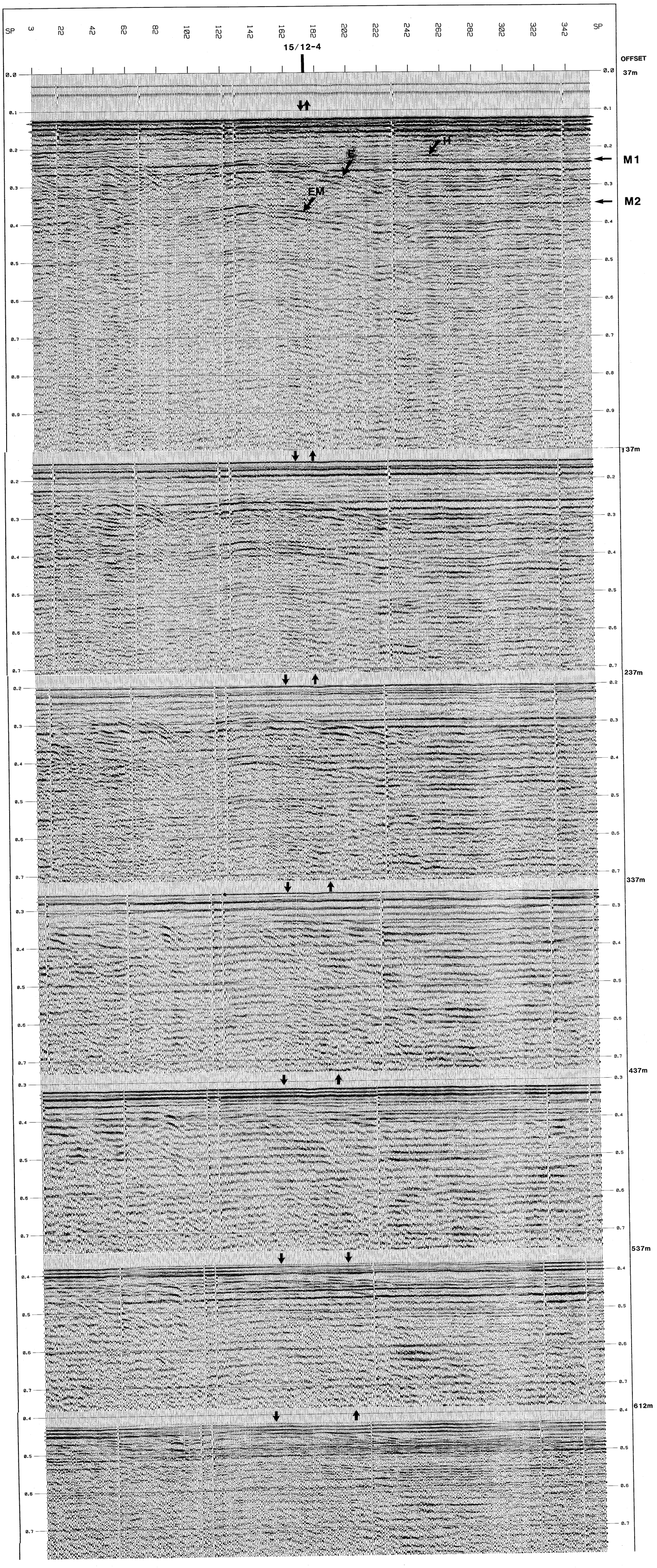

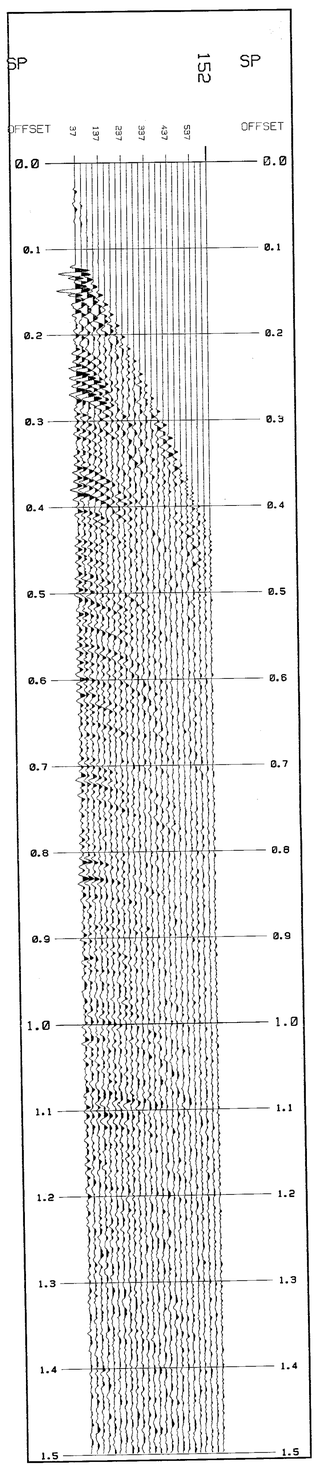

STATOIL **ENCLOSURE 11**

SEISMIC PROCESSING CENTRE
STAVANGER - NORWAY

BLOCK 15/12

LINE ST8378-304
SP 1 - 394
NORTH

OFFSET PANEL

OFFSET = 37M . 137M . 237M . 337M . 437M . 537M . 612M

FIELD RECORDING PARAMETERS

DATA SHOT BY	MERLIN COIN FINDER
DATA SHOT	NOV. 1983
RECORDING INSTRUMENT	DFS V
RECORDING FILTERS	LOW CUT : 27 HZ HIGH CUT : 1256 HZ
TAPE FORMAT	SEG B
RECORD LENGTH/SAMPLE RATE	2000 MS AT 1 MS SAMPLE RATE
ENERGY SOURCE	MINI SLEEVE
GUN DEPTH	9 FEET
SHOTPOINT INTERVAL	12.5 METRES
NUMBER OF NEARREST GROUP	24
DISTANCE TO NEAR GROUP	48 METRES
CABLE LENGTH	600 METERS 24 GROUPS
COVERAGE	24 FOLD 24 TRACES
NAVIGATION SYSTEM	PULS - 8

PROCESSING PARAMETERS

DATA PROCESSED BY	STATOIL SEISMIC PROCESSING CENTRE STAVANGER - NORWAY
POLARITY CONVENTION	THE POLARITY OF THE FIELD RECORDING WAS MAINTAINED THROUGHOUT THE PROCESSING AND DISPLAY
RECORD LENGTH	2000 MS
SAMPLE RATE	1 MS
TRUE AMPLITUDE RECOVERY	EXPONENTIAL GAIN 28 DB. 100-1100 MS AND CONSTANT GAIN FROM 1100 MS
CDP SORT	

PROCESSING SUPERVISOR : C.R.E

PROCESSED BY : R.BA
DEC. 1983

DISPLAY PARAMETERS

POLARITY	NORMAL
HORIZONTAL SCALE	1:10000
VERTICAL SCALE	50 CM/SEC

↑ CDP POSITION FOR RECEIVER OVER WELL LOCATION

↓ CDP POSITION FOR SOURCE OVER WELL LOCATION

M1 FIRST ORDER SEA-BED MULTIPLE

M2 SECOND ORDER SEA-BED MULTIPLE

E EROSION SURFACE

EM EROSION SURFACE MULTIPLE

H POSSIBLE POSITIVE IMPEDANCE CONTRAST