

BLOCK 15/9

LINE ST 8215-122
SP 380 - 590



OFFSET PANEL
OFFSET (M): 200, 250, 300, 350 & 400

FIELD RECORDING PARAMETERS

DATA SHOT BY: M.V. GEED SIGMA
REF. DEC.: 1982-30 SURVEY
LOG FILTER: 5.3 HZ
RECORDING FILTERS: 1 HIGHPASS FILTER AT THE GEOPHONE PRODUCES A NEGATIVE ONSET OF THE FIELD MONITOR RECORD
RECORDING POLARITY: SEED 9 TRACK 1800 BPT RATE
DIGITAL TIME FORMAT: 2000 D.Y.M.
ANALOG SOURCE: 25 METRES
VOLUME: 25 METRES
GAIN DELAY: 25 METRES
SKIP POINT: 25 METRES
INTERVAL GROUP: 200 METRES
DISTANCE TO NEAR GROUP: 115 METRES
CHANNEL LENGTH: 115 METRES
GEOPHONES IN: 24 GEOPHONES PER GROUP
COMPASSES: 010 COURSE LINES
NAVIGATION SYSTEM: MAGDO-PULS 8

PROCESSING PARAMETERS

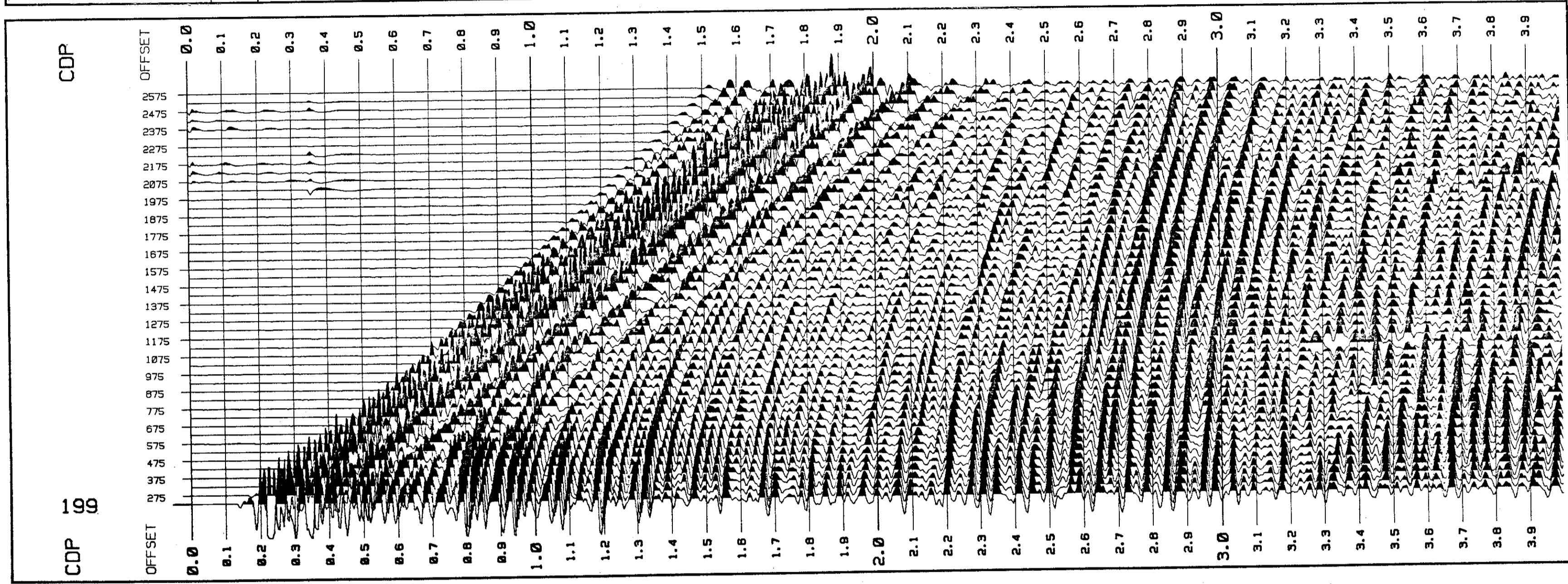
DATA PROCESSED BY: STATOIL SEISMIC PROCESSING CENTRE
STAVANGER - NORWAY
POLARITY CONVENTION: THE POLARITY OF THE FIELD RECORDING HAS BEEN DETERMINED THROUGHOUT THE PROCESSING
RECORD LENGTH: 4500 MS
SAMPLE RATE: 4.75
DEMULTIPLY: 1
TRUE AMPLITUDE RECOVERY: GRAB CORRECTION 30 DB, 0.0-4.0 S
DECONVOLUTION: MIN. PREDICTION DISTANCE: 24 MS
COP SORT: LENS DECONVOLUTION WINDOWS: 1
RECONVOLUTION: GATES: NEAR TRACE: 200 - 5000 MS
FAR TRACE: 1000 - 5000 MS

OFFSET SORT

PROCESSING SUPERVISOR: C.P.E
PROCESSED BY: J.E.H.
DEC. 1983

DISPLAY PARAMETERS

POLARITY: NORMAL
HORIZONTAL SCALE: 100 METRES
VERTICAL SCALE: 50 METRES
GAIN: 40 TRACES/CM



↓ CDP POSITION FOR SOURCE OVER WELL LOCATION

↑ CDP POSITION FOR RECEIVER OVER WELL LOCATION

↘ H POSSIBLE HIGH VELOCITY LAYER

↙ L POSSIBLE LOW VELOCITY LAYER

↘ RD REFRACTION DELAY

↘ C POSSIBLE CHANNEL

M WATER BOTTOM MULTIPLE

WB WATER BREAK (DIRECT WAVE IN WATER)

