

BLOCK 15/9

LINE ST 8215-122
SP 380 - 590
NORTH

OFFSET PANEL
OFFSET (M): 200, 800, 1400, 2000 & 2575

FIELD RECORDING PARAMETERS

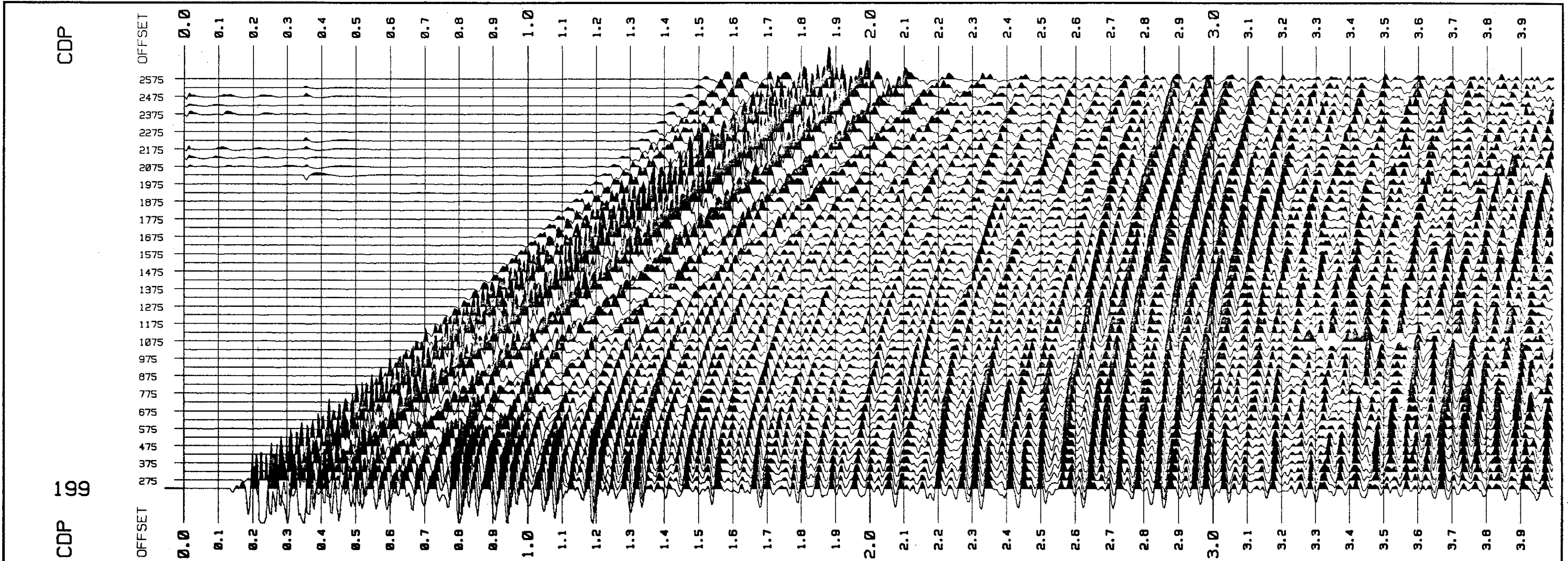
DATA SHOT BY: M.V. GEDD SIGFA
DATA SHOT INSTRUMENT: S.E.C. 1982, 30 SURVEY
RECORDING FILTERS: LOG FILTER: 5.3 HZ
RECORDING POLARITY: POSITIVE PASSIVE AT THE GEOPHONE PRODUCES A NEGATIVE NUMBER ON THE AND A DOWNWARD DIGITAL TAPE FORMAT: SECS 9 TRACK 1500 BIT 1 MONITOR RECORD ENERGY SOURCE: BATTERY
VOLUME GAIN: 3000 D.B.
GUN DELAY: NONE RECORDED
SHOTPOINT INTERVAL: 25 METRES
DISTANCE TO WELL GROUP: 208 METRES
CABLE LENGTH: 2429 METRES 48 GROUPS
GEOPHONES PER GROUP: 28 GEOPHONES
GEOPHONE: 28 GEOPHONES
DIRECTION: 010 DEGREE
NUMBER OF COMPASSES: 12
NAVIGATION SYSTEM: MAG-PULS B

PROCESSING PARAMETERS

DATA PROCESSED BY: STATOIL SEISMIC PROCESSING CENTRE
POLARITY CONVENTION: THE SIGN OF THE FIELD RECORDING WAS REVERSED THROUGHOUT THE PROCESSING
RECORD LENGTH: 4 MS
SAMPLE RATE: 4 MS
DEMULTIPLY: 4 MS
TRUE AMPLITUDE RECOVERY: GAIN CORRECTION 30 DB @ 0.4-4.0 S
DECONVOLUTION: MAIN PROJECTION DISTANCE: 64 MS
LENGTH OPERATOR: 1.35 MS
SIGNAL TO NOISE RATIO: 20 DB @ 0.4-4.0 MS
OFFSETS: 4 MS
OFFSET SORT: YES

DISPLAY PARAMETERS

PROCESSING SUPERVISOR: C.R.E.
DATE: 1983
POLARITY: NORMAL
HORIZONTAL SCALE: 100 CM/SEC
VERTICAL SCALE: 40 TRACES/MT
SEA LEVEL: 0



- ↓ 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)

