

AREA: BLOCKS 15/9 & 15/12

LINE 510/511-324

SP 1593-1905

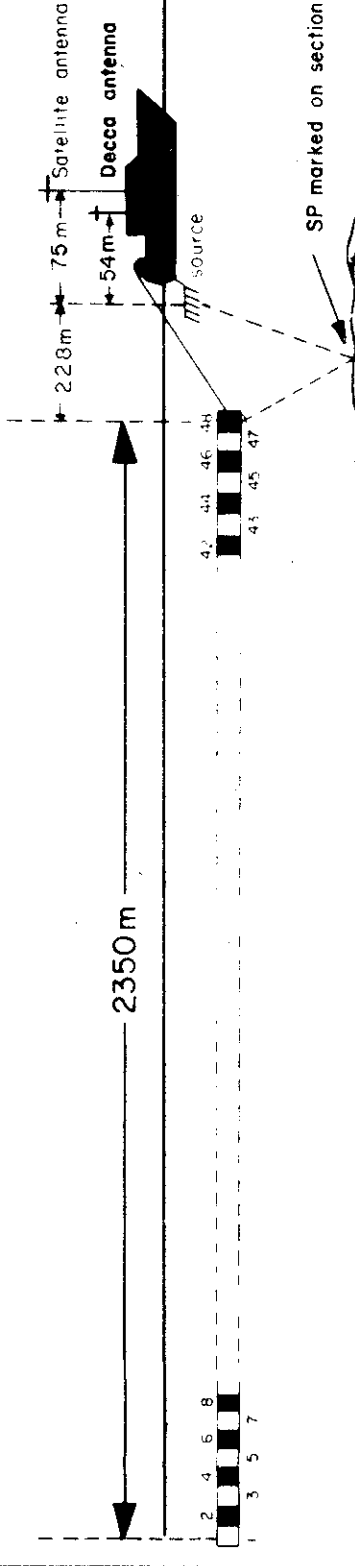
FILTERED MIGRATED STACK

RECORDING DATA

SHOT BY: Western, M/V Polarhov  
 POSITIONING: Sat nav, Hi-Fix  
 SOURCE: Maxipulse  
 Gun depth: 12 m  
 Volume: 8 cc, NCN  
 Pop interval: 50 m  
 Cable length: 19-16 m

DATE RECORDED: May-October 1975  
 CABLE: TL / NAC Length: 2400 m  
 Source to near group: 328 m  
 Geophones per group: 32 m  
 Groups: L-48  
 Group interval: 50 m  
 Cable depth: 19-16 m

RECORDING SYSTEM:  
 Record length: 7 sec  
 Sample rate: 4 ms  
 SEG C: 1600 bpi  
 Format: Hi Cut 62Hz, Lo Cut 6Hz, Slope 18dB/oct.  
 Filter: Slopes: Hi Cut 24 dB/oct, Lo Cut 18dB/oct.



PROCESSING PARAMETERS

PROCESSED BY: STATEX A/S  
 MIGRATED BY: GECO A/S  
 DATE PROCESSED: May-June 1975  
 DATE MIGRATED: March 1980

DECONVOLUTION  
 Prediction distance: 4  
 Length of operator: 160ms  
 No. of outcrop windows: 4  
 Design gate, near group: (500-5000)ms  
 Start of deconvolution near group: 0ms  
 Overlap: 50%

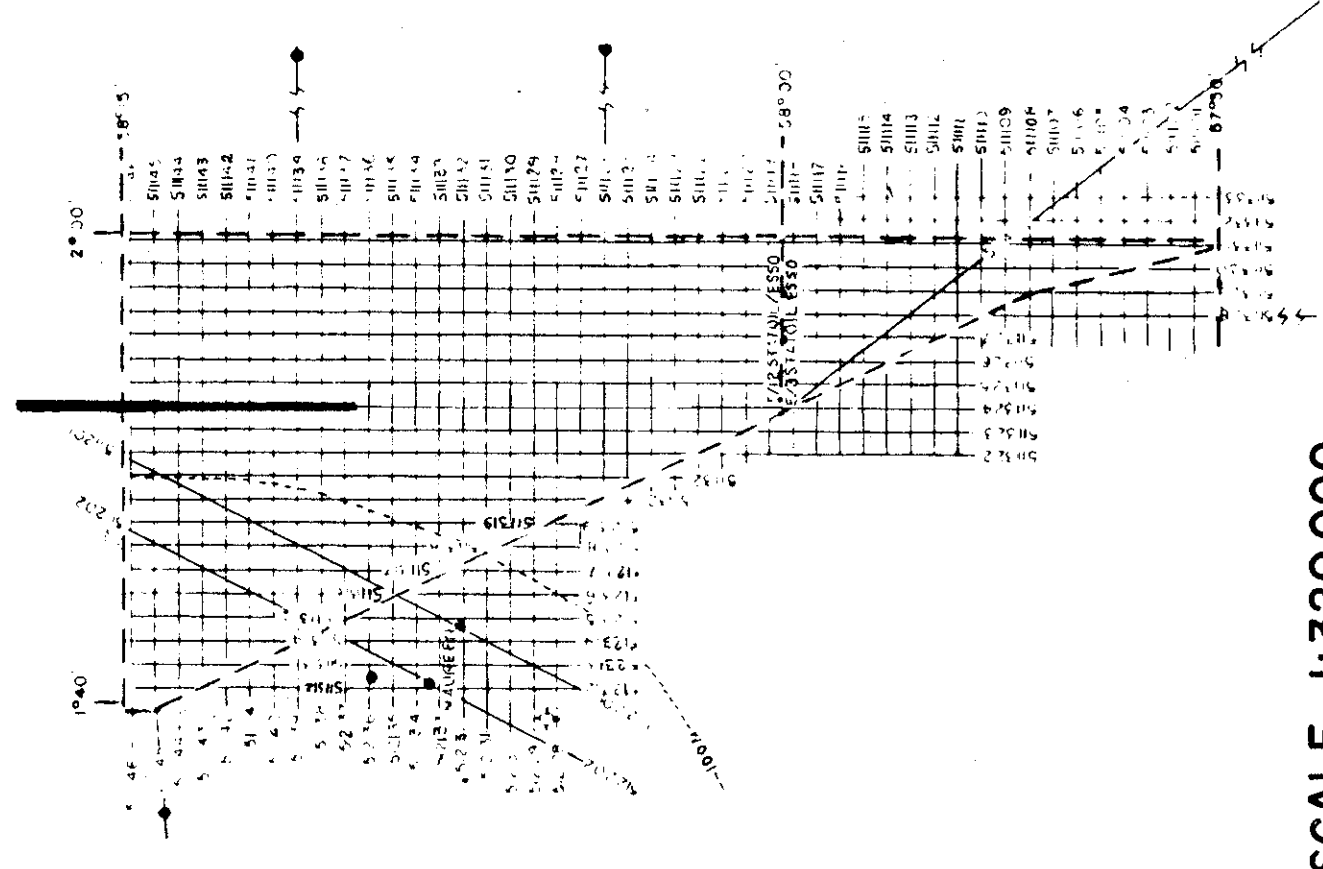
STATIC CORRECTIONS  
 Shot: 8 ms  
 Receiver: 10 ms

CDP STACK  
 2-fold vertical stack of adjacent field records  
 24-fold Common Depth Point Stack

MIGRATION:  
 Finite difference approach

TIME VARIANT FILTER:  
 (Scaling in filterzones)

SEC.	HZ
0.0	15-45
2.0	15-40
3.0	15-40
3.7	10-30
5.0	8-30



INDEX MAP SCALE 1:320 000

POLARITY ( REVERSED )  
 NUMBER ON TAPE, DISPLAYED AS A BLACK PEAK  
 ON SECTION.

DISPLAY: GAIN 9 dB, BIAS 25 %

HORIZONTAL SCALE: 1 - 25000

FULL SCALE SECTIONS: 10 cm / 1.0 sec

HALF SCALE SECTIONS: 5 cm / 1.0 sec

BAR SCALE: 0 20m 40m

LEGEND:

