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Table with multiple columns listing well identifiers (COP, SPN) and their corresponding coordinates (TIME, WGS, INT, VELOC, etc.).

FIGURE 2b
LINE FGP89-1MERGE
S.P. 101 TO 857

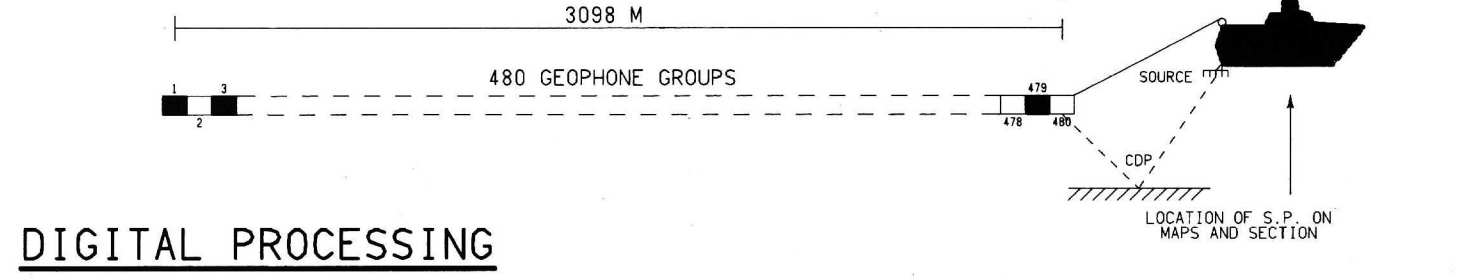
I.S.P.G. 1989
BEAUFORT SEA



FIELD DATA

VESSEL : M/V E.O. VETTER
PARTY NO.: 2932
DATE SHOT : SEPTEMBER 1989
DATA TYPE : SEISMIC REFLECTION
RECORDING SYSTEM : FGS (TITAN 1000)
RECORDING FORMAT / DENSITY : SEG D - GROUP CODED / 6260 B.P.I.
SAMPLE PERIOD / RECORD LENGTH : 4 MS / 24.0 S
GAIN CONTROL MODE : IFF
GAIN CONSTANT / FINAL GAIN : 12 / 84 DB
TAPING POLARITY : LDM CUT @ 8 HZ @ 18 DB/OCTAVE
SEISMIC SOURCE : HIGH CUT 64 HZ @ 72 DB/OCTAVE
INCREASE IN PRESSURE ON HYDROPHONE PRODUCES A NEGATIVE NUMBER ON TAPE AND A DOWNWARD DEFLECTION ON THE FIELD TAPE MONITOR
TUNED AIRGUN ARRAY : 4 STRINGS
AVERAGE SOURCE DEPTH : 12 M
CABLE LENGTH (CENTRE TO CENTRE) : 3248 M
NUMBER OF GROUPS : 480
HYDROPHONE TYPE : D-28 DISH TYPE
HYDROPHONES PER GROUP / SPACING : 16 / 0.14 M
SHOTPOINT INTERVAL / GROUP INTERVAL : 50 M / 6.25 M
MULTIPLICITY : 30 FOLD
PRIMARY SYSTEM : SYLEDIS
SECONDARY SYSTEM : ARGD

SPREAD DIAGRAM



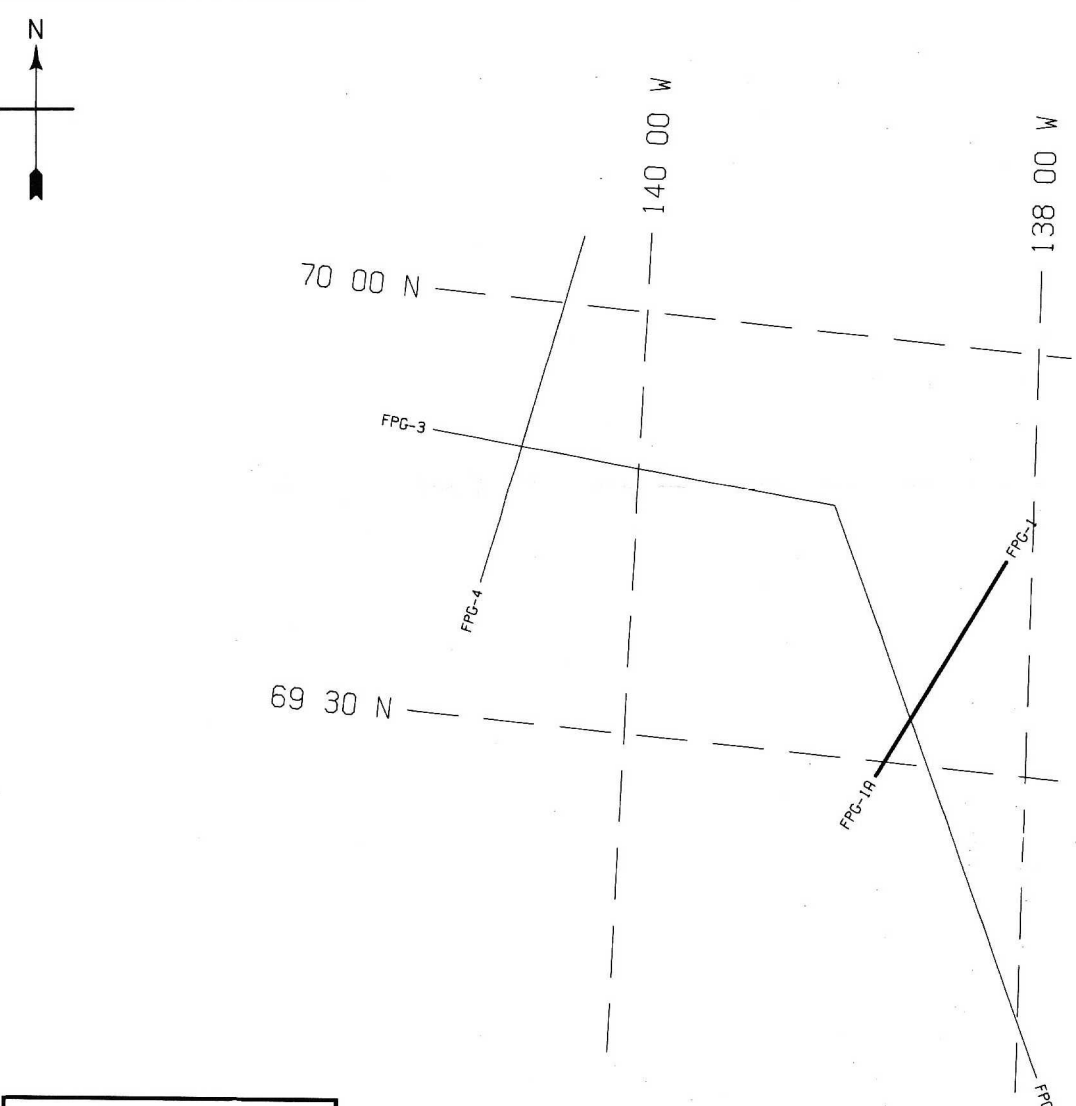
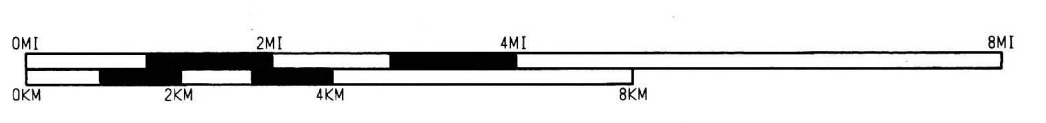
DIGITAL PROCESSING

DEMULTEPLEX : PROCESSED TO 24.0 S
ADJACENT TRACE SMASH : 4 : 1
PRE DECONVOLUTION MUTE : MUTE OF FIRST BREAK ENERGY
TRUE AMPLITUDE RECOVERY : 6 DB/S APPLIED FROM 0 TO 3.0
VELOCITY FILTER (SHOT DOMAIN) : MAX. FREQ. = 81.25 HZ / DIP ZONE = 10 TO -6 MS/TR
DESIGNATURE : STD
VELOCITY FILTER (RECEIVER DOMAIN) : MAX. FREQ. = 81.25 HZ / DIP ZONE = 10 TO -6 MS/TR
PLUS SPHERICAL DIVERGENCE CORRECTION
VELOCITY ANALYSIS (30 FOLD) : ANALYSIS AT 2.0 KM INTERVALS FOR STACK
NORMAL MOVEOUT CORRECTIONS : SEE STACK SECTION HEADER FOR VELOCITIES
COMMON DEPTH POINT STACK : TYPE/FOLD = STRAIGHT / 30 FOLD
MIGRATION : FEMIG = -50 DEGREES
TIME/SPACE VARIANT FILTER : FREQUENCIES KNEETIME (HZ) : 0
WATER BOTTOM REFERENCED : 0.815/24 : 0
GATE LENGTH = 500 MS
DATUM = WATER BOTTOM
TIME/SPACE VARIANT SCALING : TYPE/START TIME = FLATTVS/-10 MS
DISPLAY SCALE : EVERY 4TH TRACE PLOTTED

DISPLAY

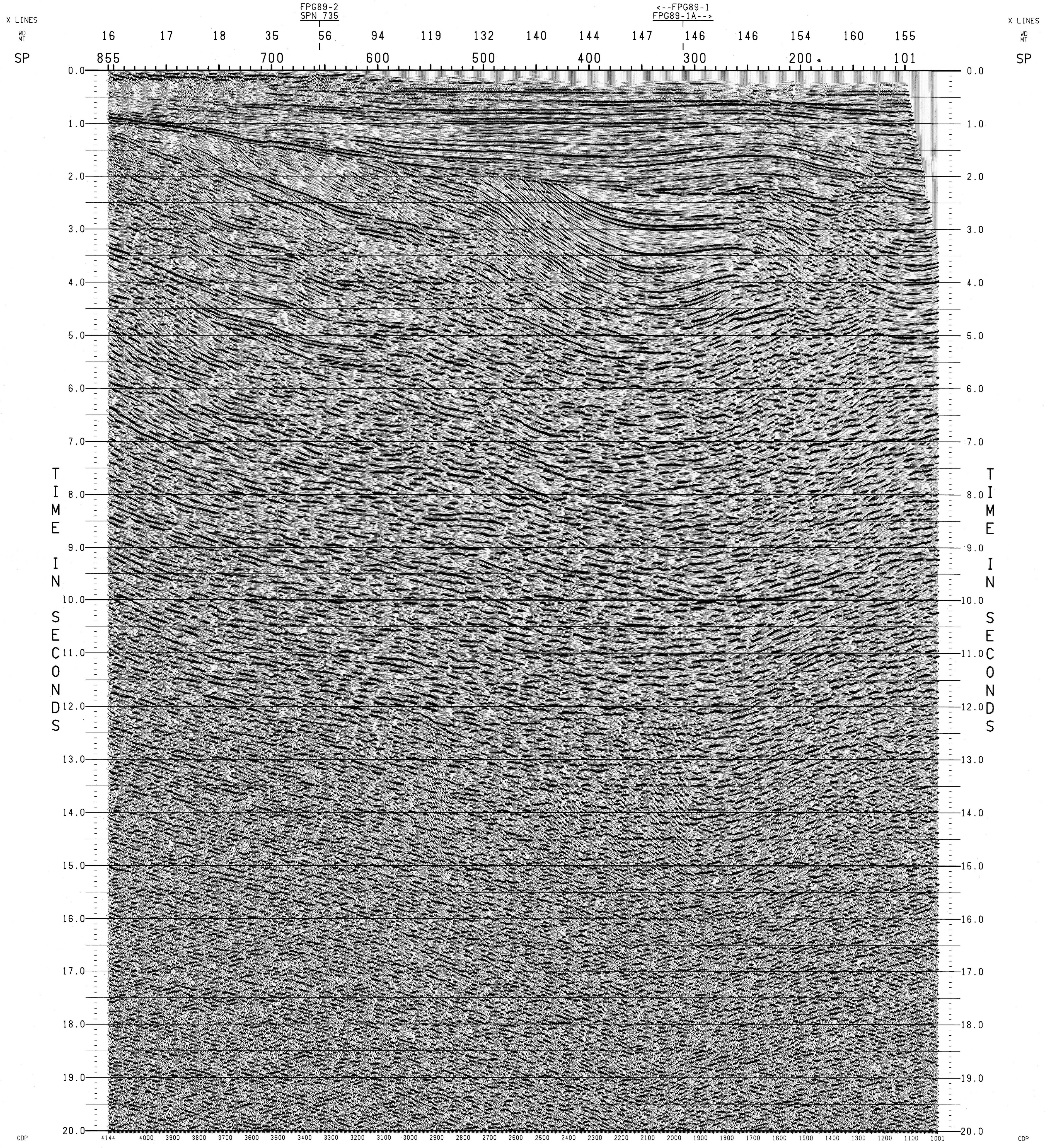
HORIZONTAL SCALE : 20.000 TR/CM 20.000 TR/KM
VERTICAL SCALE : 2.50 CM/SEC
POLARITY : NORMAL
TRACE TYPE, BIAS : WTVAR, -30 PERCENT
DATUM : SEA LEVEL
DISPLAY UNIT : 0.677332 CM

DISPLAY GAIN
AVG485
COP 2573
INP 59 DB GAIN TIME
58.3 44.9 MSEC 5250



OPEN FILE
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2396
GEOLOGICAL SURVEY
COMMISSION GEOLOGIQUE
OTTAWA

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MIGRATION
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