

FINAL STACK

LINE-006  
S.P. 2 TO 666

GEOMARINE ASSOC. LTD. FOR  
ATLANTIC GEOSCIENCE CENTRE  
LAURENTIAN FAN

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170 DEGREES      DIRECTION SHOT

FINAL STACK

FIELD DATA

VESSEL  
PARTY NO.  
DATE SHOT  
SURVEY SYSTEM  
DATA TYPE  
RECORDING SYSTEM  
RECORDING FORMAT  
RECORDING DENSITY  
SAMPLE PERIOD  
RECORD LENGTH  
RECORDING FILTERS  
POLARITY  
SEISMIC SOURCE  
CABLE LENGTH  
AVERAGE CABLE DEPTH  
NUMBER OF GROUPS  
GROUP INTERVAL  
SHOT INTERVAL  
MULTIPLICITY  
AVERAGE SOURCE DEPTH  
AVERAGE OFFSET

850 DAWSON  
BIO CRUISE 81 044  
DECEMBER 1981  
LOGAN C AND SAT NAV  
SEISMIC  
015 1V  
SEC. 1V  
1600 B P  
1 M  
3 SEC  
2.7 248 HZ  
NOMINAL  
40 INCH AIRGUN  
400 M  
12 M  
24  
16 KK M  
16 KK M  
12 FOLD  
7 M  
1 M

SPREAD DIAGRAM



DIGITAL PROCESSING

DIMENSIONALITY  
TRUE AMPLITUDE RECOVERY  
SPHERICAL DIVERGENCE APPLIED WITH  
EXPANSION OF 1.0000 TO 1.0000 M  
WATER BOTTOM REFERENCED

PRE DELON MUTE  
DESIGNATURE  
EQUALIZATION  
VELOCITY ANALYSIS  
NORMAL MOVEOUT CORRECTIONS  
INSIDE TRACE MUTE  
OUTSIDE TRACE MUTE  
DIVERSITY POWER STACK

TIME VARIANT FILTER  
TIME VARIANT SWEEPING

DATE LENGTH 1000 M WITH START  
TIME 40.0 100 M  
GRID VELOCITIES TO PICK STACKING  
FUNCTION: VELOCITY  
SEE SECTION HEADINGS FOR VELOCITIES  
FIELD TRACES 1.0 M MUTE SPACELINE  
ACCORDING TO WATER BIRTH

1.0000  
APPLIED SPATIALLY ACCORDING TO  
WATER BIRTH  
FILTER LENGTH 100 M  
DATE 12.18.244.250  
DATE LENGTH 500 M TO 100 M  
START TIME OF FIRST GATE 1000000 M

DISPLAY

HORIZONTAL SCALE 36 D TRIN 40 D TR KM  
VERTICAL SCALE 10 C IN SEC  
POLARITY NORMAL  
TRACE TYPE BIAS MVAR 0 D PERCENT  
DATUM SEA LEVEL  
DISPLAY UNIT 0 967619 CM

DISPLAY GAIN

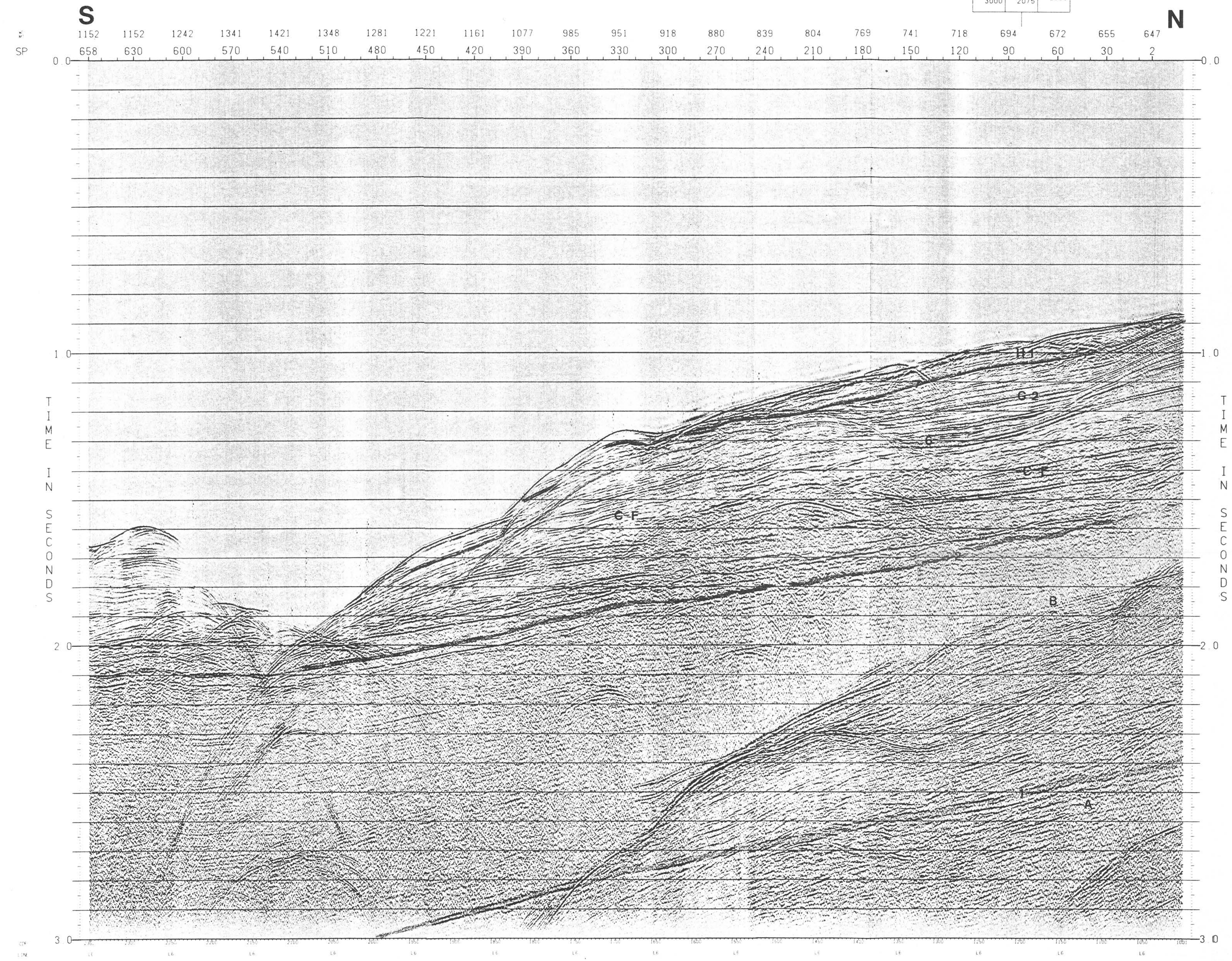


25 MAR 1982  
18 07 15

GEOPHYSICAL SERVICE INCORPORATED  
(A DIVISION OF TEXAS INSTRUMENTS INC.)

PROCESSING CHECKED BY - Gregory M. Reil

PARTY 6402A



CDP	SPN	1200	82
TIME	MSEC	VRMS	INTVEL
0	1480	1480	1480
925	1480	1651	1651
1240	1525	1780	1780
1720	1600	2477	2477
2400	1890	2691	2691
3000	2075		

Line 6