

997-11-69

AGIP

OFFSHORE ITALIA
ZONA FSW
3960

NE

LINEA F-76-59 3421

1 km

COMPAGNIE GENERALE
DE GÉOPHYSIQUE

DIGITAL PROCESSING P5

TIME ORIGIN: Source and cable depth

STACK 4800 %

Boat motion

PROCESSING SAMPLING RATE 4 ms		FIELD RECORDING SAMPLING RATE 4 ms
1 AMPLITUDE RECOVERY	7 STACK 4800 %	Ship POLAR BJORN Shooting date: FEB/1976
2 WAPCO stabilization by vaporchoc signal	8 TIME VARIANT FILTER (origin sea bottom)	Field recorder SN338B filter 1/8-125
3 NOTING	9 TRACE EQUALIZATION	floating point sampling 4 ms
4 DECONVOLUTION 240 ms Window: 500 - 2300 ms J. Below 1900 - 3800 ms I. sea bottom	10 ANALOG DISPLAY	Streamer 2400 m (Depth 19 m) groups 48 (group interval 50 m)
5 VELOCITY ANALYSIS (VA)		Geophone type HC 201 n= 48 / group
6 NMO CORRECTIONS LINEAR INTERPOLATION BETWEEN VELOCITY FUNCTIONS		48 fold coverage
		Energy source VAPORCHOC (Depth 5 m)
		SP tr.1 Streamer tr.48
		332° SHORAN positioning

622 Date: JUNE 8-76 Checked MV

00268

