

997-11-69 **AGIP**

OFFSHORE ITALIA
ZONA F

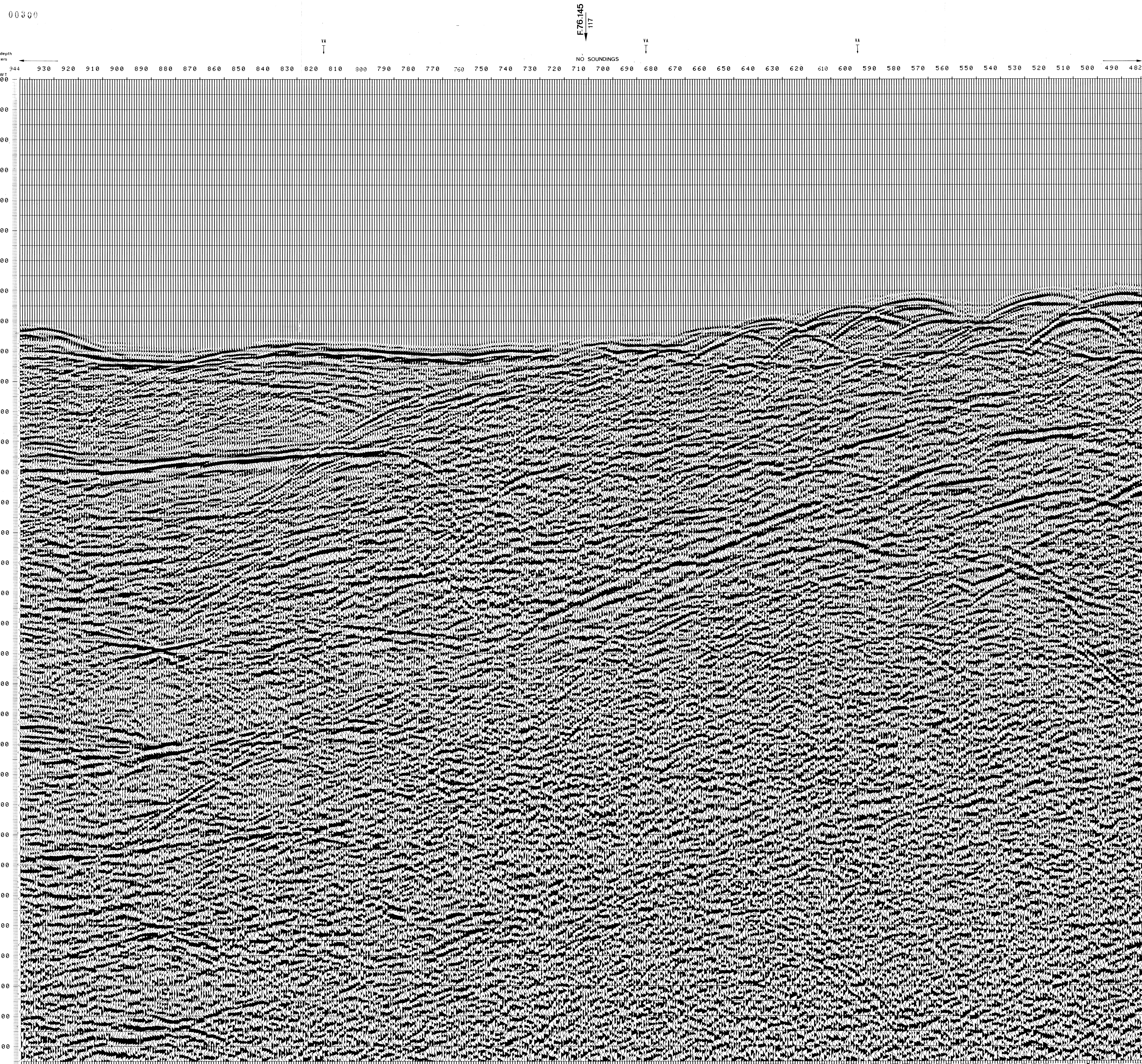
W 944 LINEA F.76.72C E 482

1 km

COMPAGNIE GENERALE DE GEOPHYSIQUE

DIGITAL PROCESSING P5 TIME ORIGIN: Source and cable depth STACK 4800% Boat motion	1 AMPLITUDE RECOVERY	7 STACK 4800 %	FIELD RECORDING SAMPLING RATE 4ms Ship POLAR BJORN Shooting date: FEB/1976 Field recorder: SN3388 filter: 1/8-125 floating point sampling: 4 ms Streamer: 2400 m (Depth: 15 m.) groups: 48 (group interval: 50 m) Geophones type: HC 201 n° 48 / group 48Fold coverage Energy source: VAPORCHOC (Depth 5 m) SP tr. 1 Streamer tr. 48 330m MOTOROLA positioning
	2 WAPED (stabilization by vaporchoc signal)	8 TIME VARIANT FILTER (Origin sea bottom)	
	3 MUTING	9 TRACE EQUALIZATION	
	4 DECONVOLUTION 240 ms windows: 500 2300 ms J Below 1900 3600 ms sea bottom	10 ANALOG DISPLAY	
	5 VELOCITY ANALYSIS (VA)		
	6 NMO CORRECTIONS LINEAR INTERPOLATION BETWEEN VELOCITY FUNCTIONS		

539 Date: MAY 11 '76 Checked



TWT 000	*FROM SP*FROM SP*FROM SP*FROM SP*FROM SP*					VARIABLE FILTER
	850*	818*	684*	597*	462*	
000	944*	819*	685*	598*	463*	VI
200	1500	1500	1500	1500	1500	
400	1500	1500	1500	1500	1500	
600	1500	1500	1500	1500	1500	
800	1500	1500	1500	1500	1500	
1000	1500	1500	1500	1500	1500	
1200	1500	1500	1500	1500	1500	
1400	1500	1500	1500	1500	1500	
1600	1500	1500	1500	1516	1558	
1800	1526	1506	1500	1558	1620	
2000	1616	1560	1567	1606	1738	
2200	1701	1626	1654	1641	1851	
2400	1753	1694	1743	1699	1932	
2600	1827	1871	1866	2180	2113	
2800	1932	1986	2064	2267	2266	
3000	2086	2151	2169	2362	2389	
3200	2279	2372	2316	2462	2538	
3400	2450	2496	2437	2618	2708	
3600	2618	2661	2594	2795	2879	
3800	2766	2826	2763	2953	3033	
4000	2936	2975	2914	3096	3171	
4200	3073	3109	3052	3224	3296	
4400	3197	3232	3177	3341	3410	
4600	3310	3343	3291	3448	3514	
4800	3414	3446	3395	3546	3609	
5000	3509	3540	3491	3636	3697	
5200	3597	3627	3580	3720	3778	
5400	3679	3707	3662	3797	3853	
5600	3754	3782	3739	3868	3922	
5800	3825	3851	3810	3935	3987	
6000	3891	3916	3876	3997	4047	
6200	3952	3977	3938	4055	4104	
6400	4010	4034	3996	4110	4157	