

TIME	VRS	INTV
0	1525	1525
50	1525	1840
730	1820	2095
850	1875	2337
1170	1930	2103
1390	2000	2337
1660	2090	2503
2000	2200	2598
2325	2280	3123
2420	2300	3401
2660	2400	3861
2910	2490	3140
3110	2550	5261
3275	2800	5310
3580	3050	6725
4560	4200	6336
6000	4800	

TIME	VRS	INTV
0	1525	1525
50	1525	1840
790	1840	1851
840	1860	2091
1220	1960	2197
1370	2000	2337
1490	2000	2536
1710	2060	2401
1850	2090	2691
1960	2160	2759
2300	2250	3096
2460	2320	3723
2810	2400	4339
3110	2550	7223
4300	4500	6334

TIME	VRS	INTV
0	1525	1525
50	1525	1840
750	1820	1839
840	1860	2100
1080	1870	2491
1350	2010	2465
1500	2060	2613
1850	2200	2613
2150	2310	3388
2550	2400	3723
2770	2520	3388
2880	2570	5012
3170	2690	5368
4300	4500	6510
6000	4900	6162

TIME	VRS	INTV
0	1525	1525
60	1525	1726
440	1700	1726
1170	1800	2071
1450	2000	2633
1600	2070	2872
1910	2200	2868
2170	2310	3483
2350	2400	3846
2620	2750	4734
2880	3170	5846
3190	3560	6161
4150	4300	6293
6000	5000	

TIME	VRS	INTV
0	1525	1525
75	1525	1943
470	1710	1943
790	1800	2298
1090	1900	2197
1170	1920	2716
1780	2225	2716
1890	2280	3034
3040	3400	4652
4310	4010	5187
6000	4800	6387

TIME	VRS	INTV
0	1525	1525
75	1525	1943
670	1825	1859
880	1890	1941
1090	1900	2194
1170	1920	2716
1780	2225	2716
1890	2280	3034
3040	3400	4652
4310	4010	5187
6000	4800	6387



LINE A83-47
S.P. 1505-100

RELATIVE AMPLITUDE

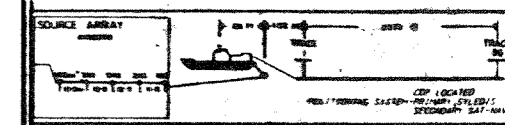
AGIP S.P.A.
SITES A.R59/60/61/64 AG
OFFSHORE ITALY

Allegato 1 Data APRILE 1988 Dis. n. 2483/5

SEFEL
DATE PROCESSED SEPT. 1989
REEL NUMBER
PROJECT NUMBER 5170032

FIELD RECORDING
RECORDED BY NORTHERN HORIZON EXPLORATION LTD
DATE 27/04/1988
FORMAT SEC B 16000/1 GAIN TFP

ENERGY SOURCE
ARRAY 8 GUNGS SEE DIAGRAM DEPTH 6 M
STREAMER 2800 M NO TRACES 98-TO DSSS
DEPTH 2 M GUNGS INTERVAL 25 M
ARRAY 30 GUNGS/16 OVER



DIGITAL PROCESSING
PROCESS PARAMETERS
1 DEMULTIPLEX 80% ANTI-ALIAS FILTER AND
2 SORT 48 FOLD CDP SORT
3 STATIC 1.000 SEC DELAY REMOVED
4 DESTIGMURE USING RECORDED SIGNATURE
5 GAIN SPECTRAL DIVERSITY
6 DECONVOLUTION SEE BELOW
7 VELOCITY ANALYSIS SENSITIVITY VARIABLE VELOCITY
8 MHO AND MUTE MHO/RT CORRECTION MUTE
9 EDIT 100% SECTION
10 STACK 48 FOLD CDP STACK WITH
11 DECONVOLUTION SEE BELOW
12 CORRECTION SENSITIVITY TECHNIQUE USING
13 MHO FILTER 3 TRACE RUNNING WINDOW
14 TP FILTER CUT PASS PASS OFF APPLIED
15 EQUALIZATION 3 AWH TYPE WINDOWS
16 STATIC 1.000 SEC DELAY REMOVED
17 DISPLAY 50% MAX EXCURSION

DECONVOLUTION DESIGN APPLICATION WHITE NOISE
LENGTH WINDOW WINDOW
6 120 8 NEAR 500-2500 0-2500 18
120 8 NEAR 2500-4000 2500-6000 18
120 8 NEAR 4000-6000 6000-8000 18
11 120 24 500-2000 2000-6000 18
120 24 2000-4000 2000-6000 18

SAMPLE RATE 0% DATUM CORRECTION 10% TO NSL
SCALES HORIZONTAL 1:12500 VERTICAL 100% SEC
RECORDING POLARITY COMPRESSION IS NEGATIVE NUMBER
ON TAPE
PROCESSING POLARITY POSITIVE NUMBER GIVES BLACK PEAK

