



AGIP

AREA: MARE TIRRENO
ZONE 'E'

WESTERN
GEOPHYSICAL
DIVISION OF LITTON INDUSTRIES

RECORDING DATA		PROCESSING INFORMATION	
PARTY NO	62	SAMPLE RATE	2 ms
ENERGY SOURCE	AQUAPULSE	DECONVOLUTION	
FILTER	10-80 HZ	DECONVOLVED BEFORE STACK	
CABLE	1600 M	AUTO CORR. INT	TIME VARIANT
GEOPHONES	32 CRYSTAL ELEMENT TAPERED ARRAY	MAX APERTURE	0-300 ms
LEAD IN	750 FT	TIME ZONE	0 2-4 0 Sec
AMPLIFIER	REDCOR BINARY GAIN	ITERATIONS	2
CHARGE SIZE	4 GUNS POP	TIME VARIANT FILTER	
DATE SHOT	FEB 1968	TIME ZONE	L.C. H.C.
		0 1-0 4 Sec	Hz dB OCT Hz dB OCT
		0 4-0 6	25 24 60 12
		0 6-0 8	20 12 55 12
		0 8-2 8	15 50
		2 8-4 4	10 50
			10 45

PROCESSING SEQUENCE

- 1) EDIT (SUM - 4 POPS)
- 2) DECONVOLVED BEFORE STACK
- 3) NORMAL MOVE OUT
- 4) STACK 1200 %
- 5) T.V. FILTER
- 6) PLAYBACK (UNFILTERED)

REEL NO. E-0923
DATE FEB 1968
W.G.C. CONTRACT LUP 169

LINE :104

S.P. 84AD To S.P. 222A

DATUM PLANE : SEA LEVEL

