



## **THE AQUAPULSE SYSTEM**

LINE: C-531

S.P. 1263 to S.P. 1377

DATUM PLANE: SEA LEVEL

AGIP		AREA: SICILY	PROSPECT: ZONE 'C'	WESTERN GEOPHYSICAL EQUIMENT INDUSTRIES MILAN DIGITAL CENTER
RECORDING DATA		PROCESSING INFORMATION		PROCESSING SEQUENCE
VERT. AC	62	SAMPLE RATE 4 ms		1) EDIT - (SUM 3 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) STACK 1200% 5) TV FILTER 6) PLAYBACK (UNFILTERED)
ENERGY SOURCE	AQUAPULSE	DECONVOLUTION		TIME VARIANT FILTER
FILTER	10-80 Hz	DECONVOLVED BEFORE STACK		TIME ZONE LC Hz dB OCT HC Hz dB OCT
CABLE	1600 m			0.150 - 0.375 20 18 60 18
GEOPHONES	32 CRYSTAL ELEMENT TAPERED ARRAY			0.375 - 0.675 15 12 50 12
LEAD FT	765 FT			0.675 - 1.750 10 12 50 12
AMPL FILER REDCOR BINARY GAIN				1.750 - 2.350 10 12 35 12
CHARGE SIZE	4 GUNS POP			2.350 - 5.000 5 6 30 6
DATE SHOT	JUNE 1968			
				REEL NO 71795 DATE AUGUST 1968

M - ITSI 5030

# **NORTHWEST**

