



THE AQUAPULSE SYSTEM

LINE: ES-127

S.P. 357 to S.P. 477D

DATUM PLANE: SEA LEVEL



AREA: SARONIA-ORISTANO

PROSPECT: ZONE "E"



WESTERN GEOPHYSICAL
DIVISION OF ELIUM INDUSTRIES
MILAN DIGITAL CENTER

RECORDING DATA		PROCESSING INFORMATION		PROCESSING SEQUENCE	
PARTY NO. 62	ENERGY SOURCE AQUAPULSE	DECONVOLUTION SAMPLE RATE 2 ms		1) EDIT - (SUM 3 POP-S)	
ENERGY SOURCE 10-80.HZ	ENERGY SOURCE 10-80.HZ	TIME VARIANT FILTER		2) DECONVOLVED BEFORE STACK	
CABLE 1600 m	GEOPHONES 32 CRYSTAL ELEMENT	L.C. H.C.		3) NORMAL MOVE OUT	
GEOPHONES 32 CRYSTAL ELEMENT	TAPERED ARRAY	TIME ZONE Hz dB OCT Hz dB OCT		4) STACK 1200%	
LEAD IN 650.F.T.	AMPLIFIER REDCOR BINARY GAIN	0.00 - 0.45 25 18 55 12		5) TV FILTER	
AMPLIFIER REDCOR BINARY GAIN	MAX APERTURE 4 GUNS POP	0.45 - 0.60 19 30 12		6) PLAYBACK (UNFILTERED)	
CHARGE SIZE 4 GUNS POP	DATE SHOT APRIL 1968	0.60 - 4.00 5 12 38 12		REEL NO. 72335	
				DATE JULY 1968	

SOUTH

WATER DEPTH IN METRES	357	363	369	375	381	387	393	499	405	411	417	423	429	435	441	447	453	459	465	471	477D
	247	320	379	459	430	503	432	380	375	377	370	344	333	315	296	280	232	201	201	199	188
		M-MESA 5001		INTERSECTION LINE ES-240 S.P. 163	VELOCITY CHANGE		M-MESA 5012		VELOCITY CHANGE		VELOCITY CHANGE	M-MESA 5007		VELOCITY CHANGE	M-MESA 5022	M-MESA 5019	INTERSECTION LINE ES-242 S.P. 161	VELOCITY CHANGE		M-MESA 5020	

