



THE AQUAPULSE SYSTEM

LINE: C-531

S.P. 937 to S.P. 1051

SOUTH EAST

DATUM PLANE : SEA LEVEL

AGIP AREA : SICILY PROSPECT : ZONE "C" WESTERN GEOPHYSICAL DIVISION OF LITTON INDUSTRIES MILAN DIGITAL CENTER	RECORDING DATA PARTY NO. 62 ENERGY SOURCE AQUAPULSE FILTER 10-80 HZ CABLE 1600 m. GEOPHONES 32 CRYSTAL ELEMENT TAPERED ARRAY LEAD IN 765 FT. AMPLIFIER REDCOR BINARY GAIN CHARGE SIZE 4 GUNS POP DATE SHOT JUNE 1968		PROCESSING INFORMATION SAMPLE RATE 2 ms. DECONVOLUTION DECONVOLVED BEFORE STACK AUTO CORR. INT. TIME VARIANT MAX. APERTURE 0-560 ms. TIME ZONE 0-5 Sec. ITERATIONS 2		PROCESSING SEQUENCE 1) EDIT - (SUM 4 POPS) 2) DECONVOLVED BEFORE STACK 3) NORMAL MOVE OUT 4) 1200 % STACK 5) TIME VARIANT FILTER 6) PLAYBACK (UNFILTERED)	
	TIME VARIANT FILTER L.G. H.C. TIME ZONE Hz dB OCT Hz dB OCT 0.100 - 0.525 20 - 18 60 - 18 0.525 - 0.625 15 - 12 50 - 12 0.625 - 1.750 10 - 12 50 - 12 1.750 - 2.450 10 - 12 35 - 12 2.450 - 5.000 5 - 6 30 - 6		REEL NO. 73205 DATE SEPTEMBER 1968			

INTERSECTION LINE S.P.
C-552 25

INTERSECTION LINE S.P.
C-554 18

