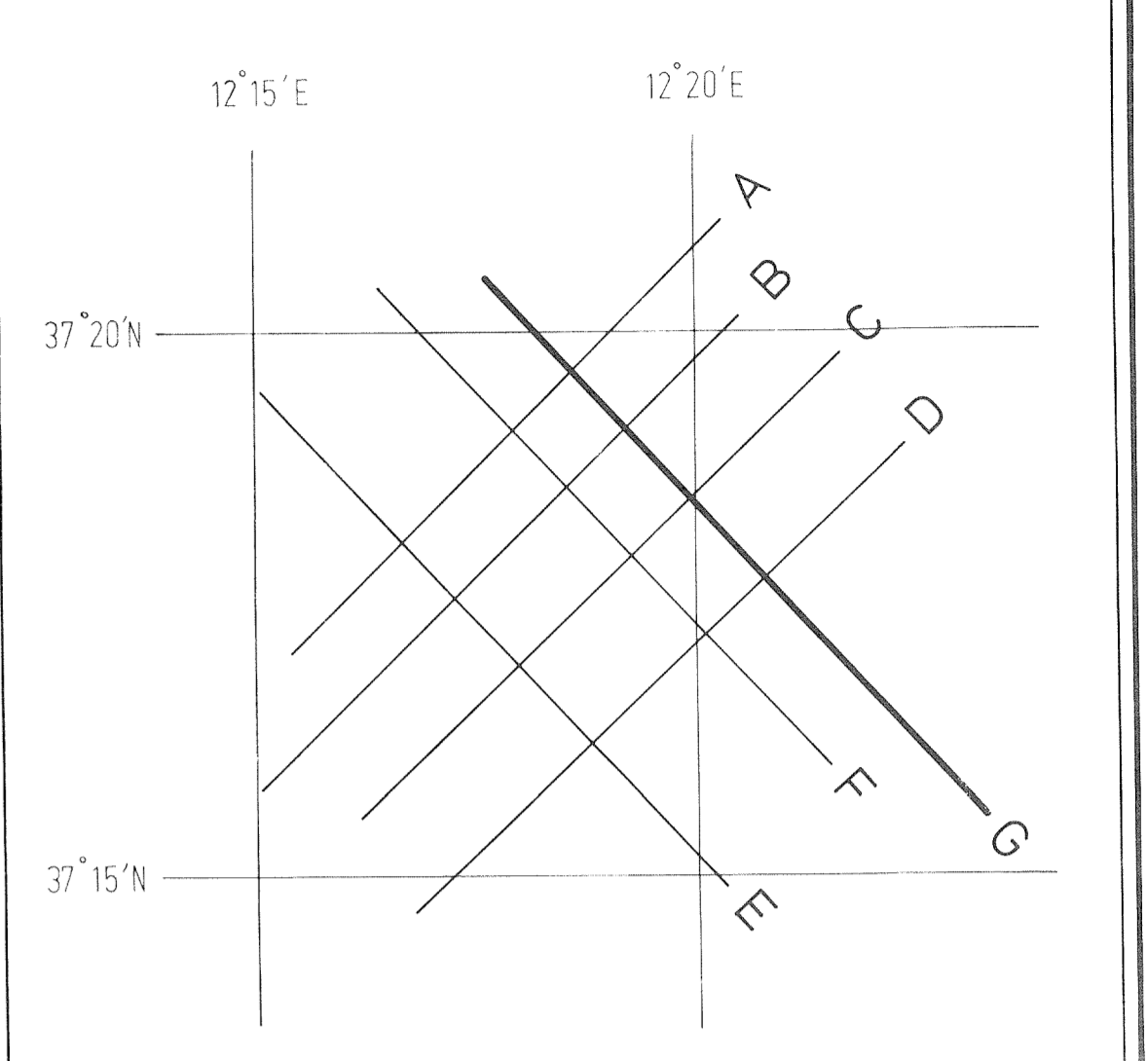


LINE G
 SP 1 to SP 494
 2x2400' FILTERED TRACK
 SE

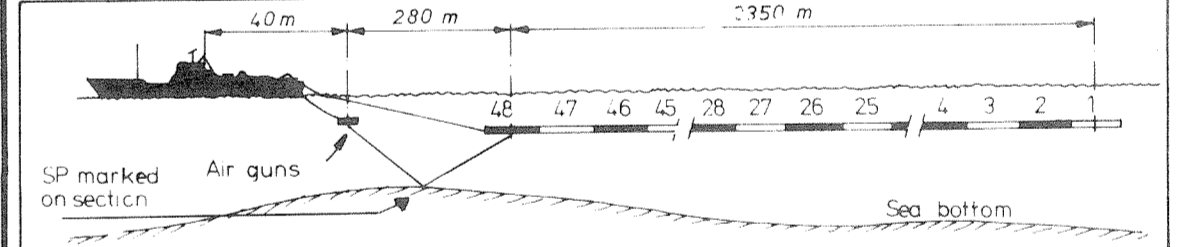
BOMIN OIL
 AREA: SICILY



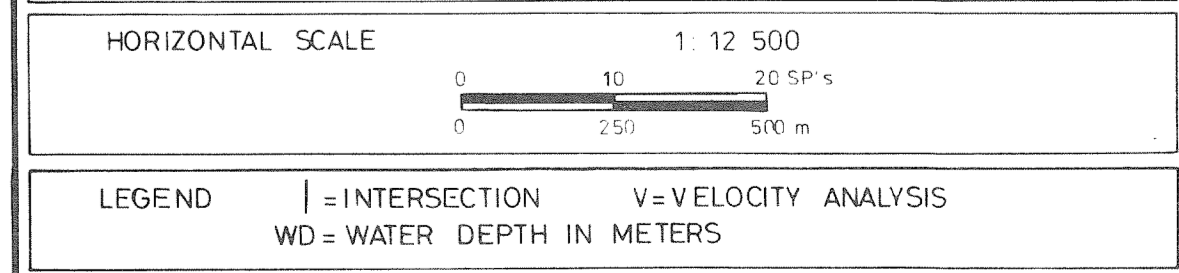
SHOT BY: GECCO A/S
 PROCESSED BY: GECCO A/S
 CONTRACT NO: 885

DATE: FEB. 1977
 DATE: MARCH 1977
 STACK REEL NO: 56539

RECORDING DATA		
BOAT	M/V LONGVA I	SAT NAV
SOURCE	AIRGUNS	MAP LOCATION
	CHARGE SIZE	REFL POINT
	GUN DEPTH	4378 cu in.
	SP INTERVAL	7 m
		25 m
CABLE	2400 m	
	GEOPONES PER GROUP	30
	GROUPS	48
	GROUP INTERVAL	50 m
	CABLE DEPTH	12.15 m
INSTRUMENTS	AMPLIFIER	DPS IV
	FILTER	818-62/72Hz @
	RECORD LENGTH	5 sec.
	SAMPLE RATE	4 ms.
	TYPE AMPLITUDE CONTROL	FLOATING POINT
	RECORDING TAPE	1/2" 1600 BPI
	RECORDING FORMAT	SEC C
POLARITY CONVENTION: COMPRESSIONAL WAVE RECORDED AS A NEGATIVE NUMBER AND DISPLAYED AS A TROUGH (WHITE)		



PROCESSING SEQUENCE AND PARAMETERS			
EDIT/DEMULTEPLEX SUMMATION OF TWO ADJ. SHOTS			
PRE PROCESSING CDP GATHER CORRECTIONS FOR SPHERICAL DIVERGENCE			
DBS	TYPE	MINIMUM PHASE INVERSE FILTER	
	MINIMUM PREDICTION DISTANCE	30 ms	
	MAXIMUM PREDICTION DISTANCE	160 ms	
	LENGTH OF OPERATOR	1.28 ms	
	NO OF AUTOCORR WINDOWS	5	
	STOP OF AUTOCORR	5000 ms	
	STOP OF DECONVOLUTION	5000 ms	
NMO/STACK			
DAS	TYPE	MINIMUM PHASE INVERSE FILTER	
	MINIMUM PREDICTION DISTANCE	28 ms	
	MAXIMUM PREDICTION DISTANCE	150 ms	
	START OF AUTOCORR	100ms	
	NO OF AUTOCORR WINDOWS	5	
	STOP OF AUTOCORR	5000ms	
	STOP OF DECONVOLUTION	5000ms	
TV FILTER	Sec	Lc	Hc Slopes dB/Oct
	0.0 - 0.5	8 - 50	18/2
	0.5 - 1.55	8 - 45	18/2
	1.55 - 2.7	8 - 40	18/2
	2.0 - 3.6	8 - 35	18/2
	3.0 - 6.6	8 - 30	18/2
	6.0 - 5.0	8 - 30	18/2
STATICS	SHOT AND RECEIVER CORR 13 ms		
PLAYBACK SCALES			
	HORIZONTAL	5 m/cm	1/1 SCALE
	VERTICAL	10 cm/sec	
	GAIN	9 dB	
	BASE	1	



LEGEND: | = INTERSECTION
 v = VELOCITY ANALYSIS
 WD = WATER DEPTH IN METERS

