

# OGS/DIGICON

section n 151

A7040

Project "MATERA"

LINE-3

SINGLE FOLD

SP 26-48

for

GULF ITALIA

July, 1971

## PROCESSING SEQUENCE

GAIN RECOVERY  
 SERIAL DIVERGENCE CORRECTION  
 DATUM STATICS DATUM PLANE = 300 meters  
 CONSTANT VELOCITY STACK SP 127-150  
 WIDE BAND NORMAL MOVEOUT CORRECTION  
 DIGITAT AUTOMATIC STATICS  
 DIGITAL AGC  
 FILM DISPLAY

## RECORDING PARAMETERS

RECORDING INSTRUMENT: TL 10000  
 SAMPLE RATE: 4 m/sec  
 6 FOLD  
 NORMAL INLINE OFFSET: 150 meters  
 SHOT PATTERN: single hole  
 GROUP INTERVAL: 50 m.  
 GROUP PATTERN: 6 string broad beam  
 RECORDING FILTERS: 70-8/24

## VELOCITY INFORMATION

Interval velocity	Reflection time	Average velocity
3500 —	0.0	3200
4145 —	0.2	3500
4490 —	0.5	3887
4781 —	1.0	4184
5307 —	2.0	4482
	3.0	4977

