

A7008

section n 131  
OGS/DIGICON

Project "MATERA"

LINE-3  
STACK  
SP 233-44  
for  
GULF ITALIA  
July, 1971

NORTH →

PROCESSING SEQUENCE

GAIN RECOVERY  
SPHERICAL DIVERGENCE CORRECTION  
DATUM STATICS DATUM PLANE = 300 meters  
CONSTANT VELOCITY STACK S.P. 127-150  
WIDE BAND NORMAL MOVEOUT CORRECTION  
DIGITAT AUTOMATIC STATICS  
6 FOLD STACK  
DIGITAL AGC  
FILM DISPLAY

RECORDING PARAMETERS

RECORDING INSTRUMENT T.I. 10000  
SAMPLE RATE 4 msec  
6 FOLD  
NORMAL INLINE OFFSET 150 meters  
SHOT PATTERN single hole  
GROUP INTERVAL 50 m.  
GROUP PATTERN 6 string parallelogram  
RECORDING FILTERS 70-8/24

VELOCITY INFORMATION

Interval velocity	Reflection time	Average velocity
3500 -	0.0	3200
4145 -	0.2	3500
4480 -	0.5	3887
4781 -	1.0	4184
5307 -	2.0	4482
	5.0	4977

