

section n 161
OGS/DIGICON

Project "MATERA"

LINE - I
S.P. 100-190
for
GULF ITALIA

August, 1971

NORTH →

PROCESSING INFORMATION

GAIN RECOVERY
SPHERICAL DIVERGENCE CORRECTION
DATUM STATICS DATUM PLANE = 300 m.
CVS VELOCITY ANALYSIS S.P. 115-138, 167-178
WIDE BAND NORMAL MOVEOUT CORRECTION
DIGISTAT AUTOMATIC STATICS
6 FOLD STACK
BAND PASS FILTER: 15-40 cps
DIGITAL AGC
FILM DISPLAY

RECORDING INFORMATION

RECORDING INSTRUMENT T.I. 10000
SAMPLE RATE: 4 msec.
6 FOLD
NORMAL INLINE OFFSET: 225 meters
GROUP INTERVAL 37.5 meters
RECORDING FILTERS 8/24-70

VELOCITY INFORMATION

Interval velocity	Reflection time	Average velocity
3400	0	3300
4548	.2	3400
4655	.6	4165
5112	1.7	4482
6486	2.8	4730
6292	3.2	4949
	5.0	5433

