



LINE BC-20

S.P. 1 to S.P. 55

ALL	DATA	DIS. N
5	giugno 1977	210/3 - C

AGIP PROSPECT C-R18-ME **WESTERN GEOPHYSICAL**

AREA: SICILIAN CHANNEL

RECORDING DATA	PROCESSING SEQUENCE
PARTY No. 63	1) EDIT (SUMI POP)
ENERGY SOURCE MAXIPULSE	2) DE-BURBLE
FILTER: HI/OUT HI/ALIAS 62	3) DECONVOLUTION
CABLE: 48 GROUPS - 2400 m	4) 2400% STK
GEOPHONES: 32 CRYSTAL ELEMENT	5) TV.FILTER
TAPERED ARRAY	6) PLAYBACK
OFFSET: 250 m	VELOCITIES INTERPOLATED BETWEEN POINTS OF APPLICATION
AMPLIFIER: DDS 808	
CHARGE SIZE: 8 Oz. N.C.N.	
GUN DEPTH: 9.2 mts - 10.7 mts	CORRECTION TO SEA LEVEL: NOT APPLIED
AVG. CABLE DEPTH: 12.50	STK REEL No. 73395
DATE SHOT: OCTOBER 1973	

PROCESSING INFORMATION

DECON BEFORE STACK	TIME VARIANT FILTER
TIME VARIANT MIN. PHASE INV. FILTER	L.C. H.C.
AUTO CORR. INT.: 2 ZONES	TIME ZONE Hz @/OCT Hz @/OCT
SEARCH ZONE: 32 ms to 200 ms	VARIABLE 12 18 50 48
OPERATOR LENGTH: SEARCH ZONE	" 10 18 45 48
TIME ZONE: 0 - 4.0 SEC	" 10 18 40 48
ITERATIONS: 1	" 8 12 35 48
	" 5 8 20 24

PLAYBACK DATA	LEGEND
SAMPLE RATE: 2 ms	INTERSECTION: LINE S.P.
AMPLITUDE ATT: 2 8 = 10	VEL DERIVED AT: LINE S.P.
Scale: 1 Sec = 9.9 cm	VELOCITY ANALYSIS: LINE S.P.
1 Km = 6.3 cm	SHOT POINT No. 100
REFORMAT REEL: 75164	WATER DEPTH IN METRES: 10
DATE: NOVEMBER, 1973	

SCALE FOR SECTION 0 1 Km 2 Km

