



LINE BC-4

S.P. 43 to S.P. 130

SEZIONE IDROCARBURI
di NAPOLI
12 GIU. 1976
Prof. M. *Ulu*
Posiz.

AGIP PROSPECT C-R20-AV WESTERN GEOPHYSICAL
AREA: SICILIAN CHANNEL

RECORDING DATA	PROCESSING SEQUENCE
PARTY No. 63 ENERGY SOURCE MAXIPULSE FILTER: HI/OUT HI/ALIAS 62 CABLE: 48 GROUPS - 2400 mt GEOPHONES: 32 CRYSTAL ELEMENT TAPERED ARRAY OFFSET 258 mt	1) EDIT (SUM 1 POP) 2) DE-BUBBLE 3) DECONVOLUTION 4) 2400% STK 5) TV FILTER 6) PLAYBACK VELOCITIES INTERPOLATED BETWEEN POINTS OF APPLICATION
AMPLIFIER DDS 888 CHARGE SIZE 8 Oz. N.C.N. GUN DEPTH 9.2mts - 10.7mts AVG. CABLE DEPTH 12.50 DATE SHOT OCTOBER 1973	CORRECTION TO SEA LEVEL: NOT APPLIED STK REEL No. 88220

PROCESSING INFORMATION

DECON BEFORE STACK	TIME VARIANT FILTER
TIME VARIANT MIN PHASE INV. FILTER AUTO CORR. INT.: 2 ZONES SEARCH ZONE: 32 ms to 200 ms OPERATOR LENGTH: SEARCH ZONE TIME ZONE: 0-4.0 SEC. ITERATIONS: 1	L.C. H.C. TIME ZONE Hz dB/OCT Hz dB/OCT VARIABLE 12 18 50 48 " 10 18 45 48 " 10 18 40 48 " 8 12 35 48 " 7 6 30 36 " 5 5 20 24

PLAYBACK DATA	LEGEND
SAMPLE RATE 2 ms AMPLITUDE ATT: 2 8 10 Scale 1 Sec 9.5 cm Km 6.3 cm REFORMAT REEL 77492 DATE NOVEMBER 1973	INTERSECTION: LINE S.P. VEL. DERIVED AT: LINE S.P. VELOCITY ANALYSIS: 100 SHOT POINT No.: 100 WATER DEPTH IN METRES: 10

SCALE FOR SECTION 0 1 Km 2 Km

