



SEZIONE IDROCARBURI
di 14 STADI
12 GIU. 1976
Prof. N. *2419*
Sez. LINE BC-34

S.P. 109 to S.P. 157

AGIP PROSPECT C-R21-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 m GEOPHONES: 32 CRYSTAL ELEMENT TAPERED ARRAY OFFSET 238 m	1) EDIT (SUM I 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 9.2 mts - 10.7 mts AVG. CABLE DEPTH 12.50 DATE SHOT OCTOBER 1973	CORRECTION TO SEA LEVEL: NOT APPLIED STK REEL No 74841

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 6 20 24

PLAYBACK DATA	LEGEND
SAMPLE RATE 2 ms AMPLITUDE ATT = 2 8 = 10 Scale 1 Sec 9.5 cm 1 Km 6.3 cm REFORMAT REEL 76309 DATE NOVEMBER 1973	INTERSECTION: LINE S.P. VEL. DERIVED AT VELOCITY APPLIED: VELOCITY ANALYSIS: SHOT POINT No.: 100 WATER DEPTH IN METRES: 10

