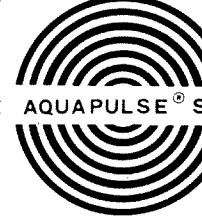




RISERVATO

SEZIONE IDROCARBURI
di NAPOLI

THE AQUAPULSE® SYSTEM 11 MAG. 1977

Prof. N. 1888
Sez.

LINE DR-581

S.P. 7 to S.P. 49D

DATUM PLANE : SEA LEVEL

BGIP

DIREZIONE MINERARIA

AREA: IONIAN SEA

PROSPECT: ZONE "D"

WESTERN GEOPHYSICAL

RECORDING DATA

PARTY No 62
 ENERGY SOURCE AQUAPULSE
 FILTER HI/62-LO/8
 CABLE 48 GROUPS - 2400 mt.
 GEOPHONES 20 CRYSTAL ELEMENT
 EVENLY SPACED 1,52 mt. APART
 LEAD IN 285 mt.
 AMPLIFIER S.D.S. BINARY GAIN
 CHARGE SIZE 4 GUN POPS
 GUN DEPTH 9.0 mt.
 AVG. CABLE DEPTH 9.0 mt.
 DATE SHOT DEC. 1972

PROCESSING INFORMATION

SAMPLE RATE 4ms
 DECON BEFORE STACK TIME VARIANT FILTER

TIME VAR. MIN. PHASE INVERSE FILTER
 AUTO CORR. INT. : 2 ZONES
 SEARCH ZONE : 32 ms. TO 200 ms.
 OPERATOR LENGTH : SEARCH ZONE
 TIME ZONE : 0 - 8.0 SEC
 ITERATIONS : 1

L.C.	H.C.	
TIME ZONE	Hz db/OCT	Hz db/OCT
VARIABLE	15 18	50 48
"	10 12	45 48
"	8 12	35 48
"	7 12	30 48

1) EDIT (SUM 1 POP)
 2) DECONVOLUTION BEFORE STK
 3) 4800 % STK
 4) MULTI-CHANNEL FILTER
 5) TV FILTER
 6) PLAYBACK
 VELOCITIES INTERPOLATED BETWEEN
 POINTS OF APPLICATION

CORRECTION TO SEA LEVEL = 0
 REEL No 8814
 DATE JAN. 1975

LINE S.P.
 INTERSECTION: FUNCTION No.
 VELOCITY APPLIED:
 VELOCITY ANALYSIS:
 SHOT POINT No.: 100
 WATER DEPTH IN METRES: 10

DR-581 V SP. II

DR-581 V SP. II

DR-562D
7

DR-581 V SP. 23

DR-563D
5

DR-581 V SP. 39

DR-564B
4

DR-581 V SP. 39

DR-564A
72

NORTHWEST

