

LINE **PC-13** S.P. 232 S.P. 100
 1200% DBS TVF

C.P.I. Permit: PORTOCANNONE **WESTERN**
 COMPAGNIA PETROLIFERA ITALIANA S.p.A. Area: MOLISE **RICERCH**
GEOFISICHE S.p.A.

RECORDING DATA	PLAYBACK DATA
SHOT BY _____ O.G.S.	SAMPLE RATE _____ 4ms
PARTY _____	N. SAMPLE TRACE _____ 1250
MAGNETIC RECORDER _____ DFS III	WEATHERING VEL. _____ m/sec
GAIN _____ BINARY	SUBWEATHERING VEL. _____ 2000 m/sec
SAMPLE RATE _____ 2 m.s.	DATUM PLANE _____ SEA LEVEL
RECORD LENGTH _____ 6000 m.s.	Scale (VERTICAL Sec. 10 cm
FILTER (HI _____ 62 c.p.s.	(HORIZONTAL Km. 5.67 cm
(LOW _____ 8 c.p.s.	PREPROCESSOR REEL No. _____ 77431
ALIASING FILTER _____	STACK REEL No. _____ 81885
SUBSURFACE COVERAGE _____ 1200%	DATE _____ MARCH, 1976
DATE _____ JULY, 1975	

FIELD DATA	SKETCH
SPREAD CONFIGURATION _____ 262-3787 m.	
GROUPS / INTERVAL _____ 75 m.	
GEOPHONES / GROUP _____ 24 No.	
GEOPHONES FREQUENCY _____ 10 c.p.s.	
ENERGY SOURCE _____ EXPLOSIVE	
<input checked="" type="checkbox"/> SHOT HOLES / S.P. _____ 8 Kg.	
AVERAGE CHARGE / SHOT _____ 19 m.	
AVERAGE SHOT / DEPTH _____	
ENERGY SOURCE _____	

- PROCESSING SEQUENCE**
- 1) EDIT
 - 2) PREPROCESSOR
 - 3) DECONVOLUTION BEFORE STK

PREDICTIVE DECON TIME DOMAIN :	
No. OF WINDOWS	4
MIN. PREDICTION DISTANCE	24 ms
OPERATOR LENGTH	136 "
 - 4) STATIC CORRECTIONS - BEFORE NMO - CDP METHOD
 - 5) VELOCITY ANALYSIS
 - 6) DYNAMIC CORRECTIONS - STRAIGHT RAY
 - 7) RESIDUAL STATIC CORRECTIONS
 - 8) COHERENCY STK
 - 9) TIME VARIANT FILTER (SEE GRAPH)
 - 10) REFORMAT
- NOTE _____

