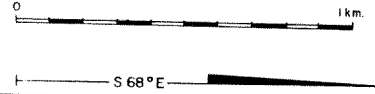


T.V.F. 600% *All. 7a*



AGIP		AREA: I.C.M.	WESTERN
PROSPECT: FOIANO VALFOTORE			RICERCA
			GEOFISICHE SPA
			GRUPPO LITTON INDUSTRIE

RECORDING DATA		PLAYBACK DATA	
SHOT BY: WESTERN	STK REEL NUMBER: 7642B	SAMPLE RATE: 2 ms	
PARTY: F-80	SAMPLE TRACE: 2400	CAV: OFF	
MAGNETIC RECORDER: SD S 1010	MASTER GAIN: ATT: 2 B: 39	AMPLITUDE: 600 m/sec	
GAIN: BINARY	WEATHERING VEL: 3000 m/sec	SUBWEATHERING VEL: 500 m	
SAMPLE RATE: 2 ms	DATUM PLANE: Scale:		
RECORD LENGTH: 5100 cps	VERTICAL: 1 sec = 9.5 cm		
FILTER: HI 100 cps	HORIZONTAL: 1 km = 846 cm		
LOW 12 cps	DATE: NOVEMBER 23 '70		
ALIASING FILTER: cps			
SUBSURFACE COVERAGE: 600%			
DATE: OCTOBER '70			

FIELD DATA		SKETCH	
SPREAD CONFIGURATION: 1550-400 m			
GROUPS/INTERVAL: 50 m			
GEOPHONES/GROUP: 24 No			
GEOPHONES FREQUENCY: c/s			

<input checked="" type="checkbox"/>	SHOT HOLES / S.P.	
	AVERAGE CHARGE / SHOT: 32 Kg	
	AVERAGE SHOT / DEPTH: 21 m	
<input type="checkbox"/>	PRIMACORD: m/S.P.	
<input type="checkbox"/>	WEIGHT DROPPING: DROPS/S.P.	
<input type="checkbox"/>	DYNOSEIS: SHOT/S.P.	

PROCESSING		DATA	
MUTE: YES	TRACES: 21-24	TIME: 0.300 sec	

VELOCITY ANALYSIS	S.P. 1 to S.P.
VELOCITY: V 3 BENEVENTO-2	116 212

VERSIONS	TRANSCRIPTION A/D
<input checked="" type="checkbox"/>	EDIT
<input checked="" type="checkbox"/>	EDIT GG RECOVERY
<input checked="" type="checkbox"/>	EDIT BG RECOVERY
<input checked="" type="checkbox"/>	EDIT - SUM BG

<input checked="" type="checkbox"/>	100% ALL POINTS
<input checked="" type="checkbox"/>	100% SHORT TRACES ONLY (MINISECTION)
<input checked="" type="checkbox"/>	100% SELECTED TRACES
<input checked="" type="checkbox"/>	C.D.P.F. COMMON DEPTH POINT FAMILY
<input checked="" type="checkbox"/>	C.D.F. COMMON DISTANCE FAMILY
<input checked="" type="checkbox"/>	STATICS BEFORE NMO
<input checked="" type="checkbox"/>	STATICS AFTER NMO
<input checked="" type="checkbox"/>	NMO (STRAIGHT RAY)
<input checked="" type="checkbox"/>	NMO (CURVED RAY)
<input checked="" type="checkbox"/>	RESIDUAL STATICS
<input checked="" type="checkbox"/>	RESIDUAL NMO

<input checked="" type="checkbox"/>	VELOCITY ANALYSIS (A.V.A.)
<input checked="" type="checkbox"/>	NMO EXPANDER
<input checked="" type="checkbox"/>	PRELIMINARY STACK
<input checked="" type="checkbox"/>	OPTIMUM STACK (AUTO STATICS ON C.D.P.F.)
<input checked="" type="checkbox"/>	FINAL STACK

<input checked="" type="checkbox"/>	T.V. DECON INVERSE FILTER BEFORE STACK	PREDICTION TIME	OP. LENGTH ms.
<input checked="" type="checkbox"/>	T.V. DECON INVERSE FILTER AFTER STACK		
<input checked="" type="checkbox"/>	T.V. DECON PREDICTIVE BEFORE STACK		
<input checked="" type="checkbox"/>	T.V. DECON PREDICTIVE AFTER STACK		

<input checked="" type="checkbox"/>	FILTER ANALYSIS	TIME GATE SEC	PASS BAND	SLOPE DB
<input checked="" type="checkbox"/>	T.V. FILTER (DIGITAL)	0.300-2.200	14-38	12/12
<input checked="" type="checkbox"/>	ANALOG FILTER	2.200-4.800	12-35	12/12
<input checked="" type="checkbox"/>	NOTCH FILTER			
<input checked="" type="checkbox"/>	PREFILTER	0.300-4800	12-45	12/12

<input checked="" type="checkbox"/>	MERGE
<input checked="" type="checkbox"/>	SMOOTHING
<input checked="" type="checkbox"/>	DIGITAL COMPOSITION
<input checked="" type="checkbox"/>	ANALOG COMPOSITION
<input checked="" type="checkbox"/>	ENERGY LOG
<input checked="" type="checkbox"/>	SPECIAL MUTE
<input checked="" type="checkbox"/>	POWER SPECTRUM
<input checked="" type="checkbox"/>	AUTOCORRELOGRAM
<input checked="" type="checkbox"/>	REFORMAT
<input checked="" type="checkbox"/>	DEPTH SECTION

QUALITY CONTROL *Ranella* DATE *23/1/70*

