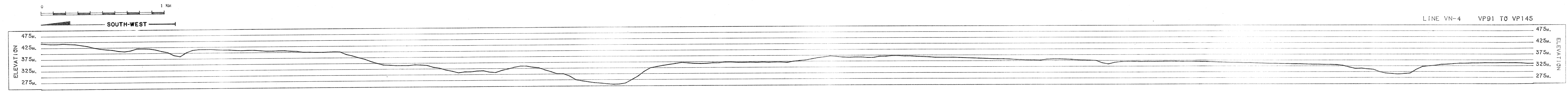


600% DBS-COHSK-TVF



SNIA VISCOSA AREA VENOSA WESTERN RESEARCH GEOFISICHE s.p.a. PROSPECT

RECORDING DATA		PLAYBACK DATA	
SHOT BY: SIAG	SAMPLE RATE: 4 ms	RECORD LENGTH: 6000 ms	WEATHERING VEL: 2000 m/sec
PARTY: AJEL	RECORD LENGTH: 6000 ms	AMPLITUDE: 16	SUBWEATHERING VEL: 2000 m/sec
MAGNETIC RECORDER: DFS X	WEATHERING VEL: 2000 m/sec	DATUM PLANE: SEA LEVEL	DATUM PLANE: SEA LEVEL
GAIN: 2 mV	WEATHERING VEL: 2000 m/sec	Scale (VERTICAL): 1 Sec. 9.5 cm	Scale (HORIZONTAL): 1 Km. 8.46 cm
SAMPLE RATE: 2 mV	WEATHERING VEL: 2000 m/sec	PREPROCESSOR REEL No: 88717	STACK REEL No: 18336
RECORD LENGTH: 6000ms	WEATHERING VEL: 2000 m/sec	DATE: APRIL 1976	DATE: JULY 1976
FILTER (HI): 8 Hz	WEATHERING VEL: 2000 m/sec		
FILTER (LOW): 128 Hz	WEATHERING VEL: 2000 m/sec		
ALIASING FILTER: 600%	WEATHERING VEL: 2000 m/sec		
SUBSURFACE COVERAGE: APRIL 1976	WEATHERING VEL: 2000 m/sec		

FIELD DATA

SPREAD CONFIGURATION: 1275-125/125-1275 meters

ENERGY SOURCE: DYNAMITE

SHOT HOLES / S/E: 1

AVERAGE CHARGE / SHOT: 10 Kg

AVERAGE SHOT DEPTH: 20 m

GEOPHONE PATTERN: 50m

GROUP INTERVAL: 2s

GEOPHONES / GROUP: 24

GEOPHONE FREQUENCY: 10 Hz

PROCESSING

TRANSCRIPTION: RESIDUAL STATICS

EDIT-DEMULPLEX ONLY OUTPUT: COMMON DEPTH POINT METHOD

EDIT-GAINED OUTPUT: COMMON OFFSET METHOD

EDIT-GEOPHONE AMPLITUDE OUTPUT: COMMON SHOT METHOD

CORRELATION: COMMON RECEIVER METHOD

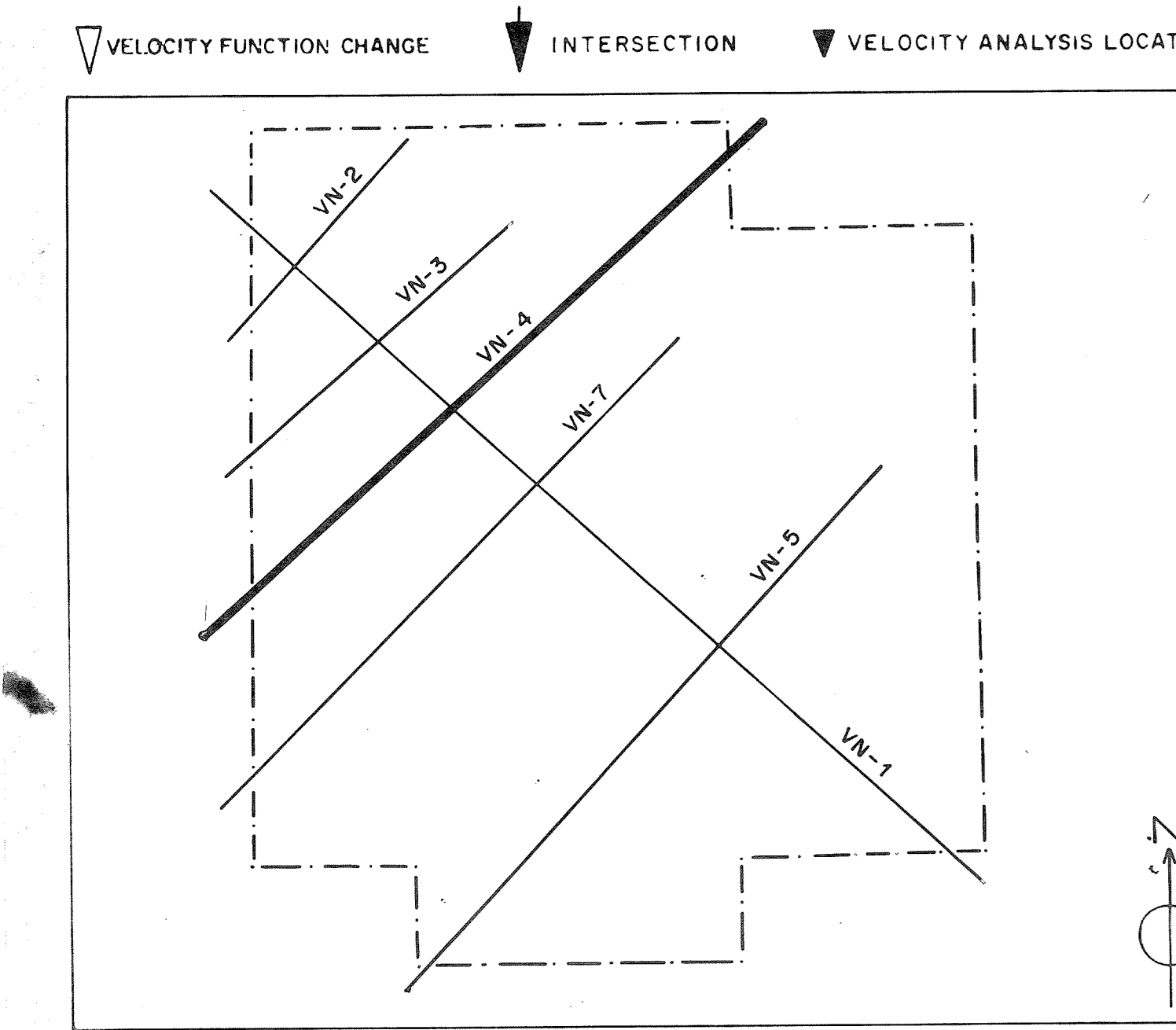
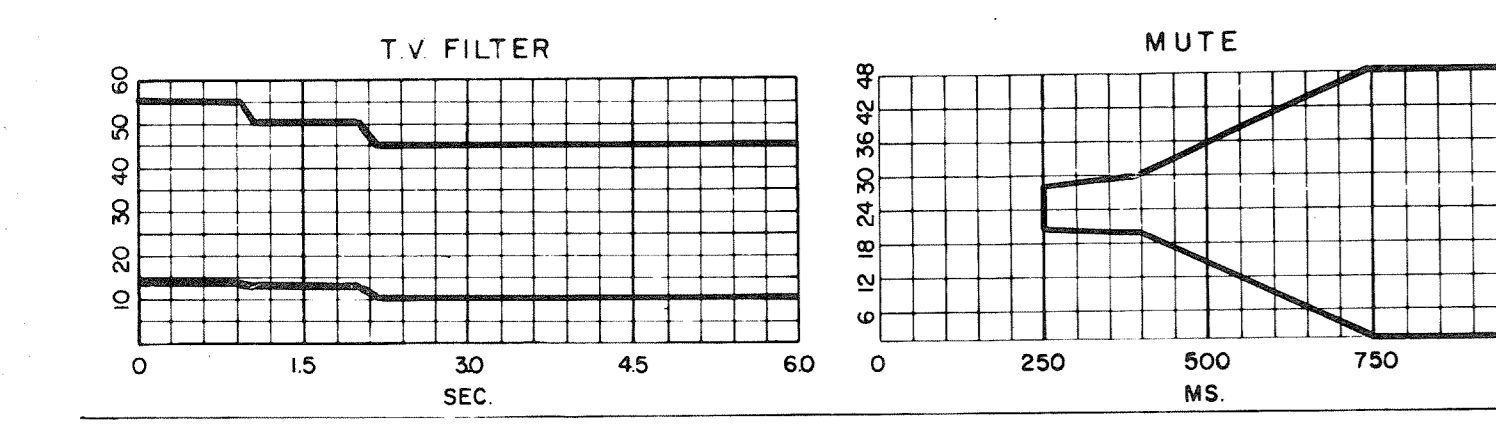
PREPROCESSOR: MANUAL

STATIC CORRECTIONS: STACK, WEIGHTED STACK, COHERENCY STACK

DYNAMIC CORRECTIONS: PREFILTER, SPECIAL GAIN ROUTINE, SPECIAL MUTE, FREQUENCY FILTER, MULTICHANNEL FILTER, RADIAL PREDICTIVE FILTER, CONTINUOUS VELOCITY ANALYSIS

PRELIMINARY STACK: 100% CORRECTED, 100% SELECTED TRACES, MINI SECTION

VELOCITY ANALYSIS: PREDICTIVE TIME DOMAIN DECON, PREDICTION DISTANCE, OPERATOR LENGTH, No WINDOWS



ANALYST CLARK VANDELL

