

LINE CAN-05-79 S.P. 86 S.P. 319

600% DBS-TVF-RPF

REFERENCE 270280

**S.P.I.**

AREA ITALIA:	WESTERN		
PROSPECT:	CAN05A		
GEOFISICA SPA			
<b>RECORDING DATA</b>		<b>PLAYBACK DATA</b>	
SHOT BY:	SHOTS	SAMPLE RATE:	2.000
PARTY:	DBS	RECORD LENGTH:	10000
MAGNETIC RECORDER:	DPA	AMPLITUDE:	1000
SAMPLE RATE:	2.000	SWEEPING VEL:	500m/sec
RECORD LENGTH:	10000	DATUM PLANE:	2000
FILTER:	ON	SEISMIC:	VERTICAL
ALIASING FILTER:	ON	POSITIONAL:	10 cm
SUBSURFACE COVERAGE:	300 m	DEPTH:	8000
DATE:	1982	PREPROCESSOR REEL NO:	SP 319
STAKE REEL NO:	70828	DATA:	1982-02-22
<b>FIELD DATA</b>			
SPREAD CONFIGURATION:	VARIABLE	SPREAD:	1000
SPREAD:	1450	SPREAD:	1450
<b>SKETCH</b>			
ENERGY SOURCE:	SHOT HOLE SP	1	
AVERAGE CHARGE SHOT:	8-10 kg	20-27 m	
GEOPHONE PATTERN:			
GROUP INTERVAL:	80 m	4	
GEOPHONES / GROUP:	24	32 m	
GEOPHONE FREQUENCY:	SP 40-100 Hz		
<b>PROCESSING</b>			
TRANSCRIPTION:	RESIDUAL STATIC		
EDIT DEMULTIPLEX ONLY:	MANUAL		
EDIT GEOPHONE AMPLITUDE:	SURFACE CONSISTENT		
CORRELATION:	COP METHOD		
A PREPROCESSOR:	STACK		
DYNAMIC CORRECTION:	WEIGHTED STACK		
B STRAIGHT RAY:	SPECIAL GAIN ROUTINE		
C CURVED RAY:	SPECIAL MUTE		
D STATIC CORRECTIONS:	MULTICHANNEL FILTER PASS		
E PRELIMINARY STACK:	MULTICHANNEL FILTER REJECT		
F DEPTH CORRECTION:	MIGRATION		
G VELOCITY ANALYSIS:	DEPTH CONVERSION		
H CONTINUOUS VELOCITY ANALYSIS:			
I PREDICTIVE TIME DOMAIN DECON:	DISTANCE DEPENDENT MUTE		
J BEFORE STACK:	PREDICTION DISTANCE OPERATOR LENGTH IN WINDOWS		
K AFTER STACK:	X0 100		
L PREFILTER:	1	2	3
M FILTER AFTER STA:	1	2	3
N VELOCITY FUNCTION CHANGE:	INTERSECTION	VELOCITY ANALYSIS LOCATION	

