

FI-317-80V

V.P. 100 TO V.P. 851



1988



CROOKED LINE
1200PCT DBS-TVF
Ist. Conc. CERTALDO

Allegato	Data	Dis. n.
5	GIUGNO 1987	714/5

A6390

AGIP WESTERN
RICERCHE GEOFISICHE

AREA: ITALIA-ZONA 2
PROSPECT EMPOLI

DATE SHOT: MAR. 1981
DATE PROCESSED: OTOBRE 1981

RECORDING DATA	PROCESSING SEQUENCE
PART NUMBER: 888 F-81 RECORDER: COB-2 RECORDING FILTER IN: 124-124 RECORD LENGTH: 12-35EC SAMPLE RATE (MS): 2 SUBSURFACE COVERAGE: 1200 PCT GROUP INTERVAL (METERS): 40 NUMBER OF GROUPS: 48 WINDING VELOCITY: 800 M/S STATIC COMPUTATION VELOCITY: 2000 M/S DATUM PLANE ABOVE SEA LEVEL: 0	1 EDIT GEO. AMPL. SA RMS 2 CORRELATION SA RMS 3 GEOMETRICAL SPREADING GAIN 4 PREPROCESSOR/DECON DECON TYPE: MINIMUM PHASE INVERSE FILTER MIN. PHAS. DIST. (MS): 100 MAX. PHAS. DIST. (MS): 1000 NO. OF WINDOWS: 3 5 CROOKED PROFILE ADJUSTMENT DECON REEL N.: 105377 6 SURF. CONSISTENT RESID. STATICS 7 VELOCITY ANALYSIS 8 RMS STATICS, MUTE APPLICATION STRETCH DEPENDENT MUTE: 130PCT 9 SURF. CONSISTENT RESID. STATICS 10 DIP REMOVAL 11 COP CONSISTENT RESID. STATICS 12 STACK TROOPCT STACK REEL N.: 101183 DECRAT AMPITUDE COMPENSATION RMS GAIN 13 TIME VARIANT FILTER + RMS GAIN VERTICAL INTERPOLATION 1: 20-80 HZ 2: 18-80 HZ 3: 16-70 HZ 4: 14-60 HZ 5: 12-50 HZ 6: 10-40 HZ

SEISMOMETER ARRAY

GEOPHONE TYPE: SENSON SH4
 GEOPHONE FREQUENCY: 10 HZ
 GEOPHONE GROUP: 24

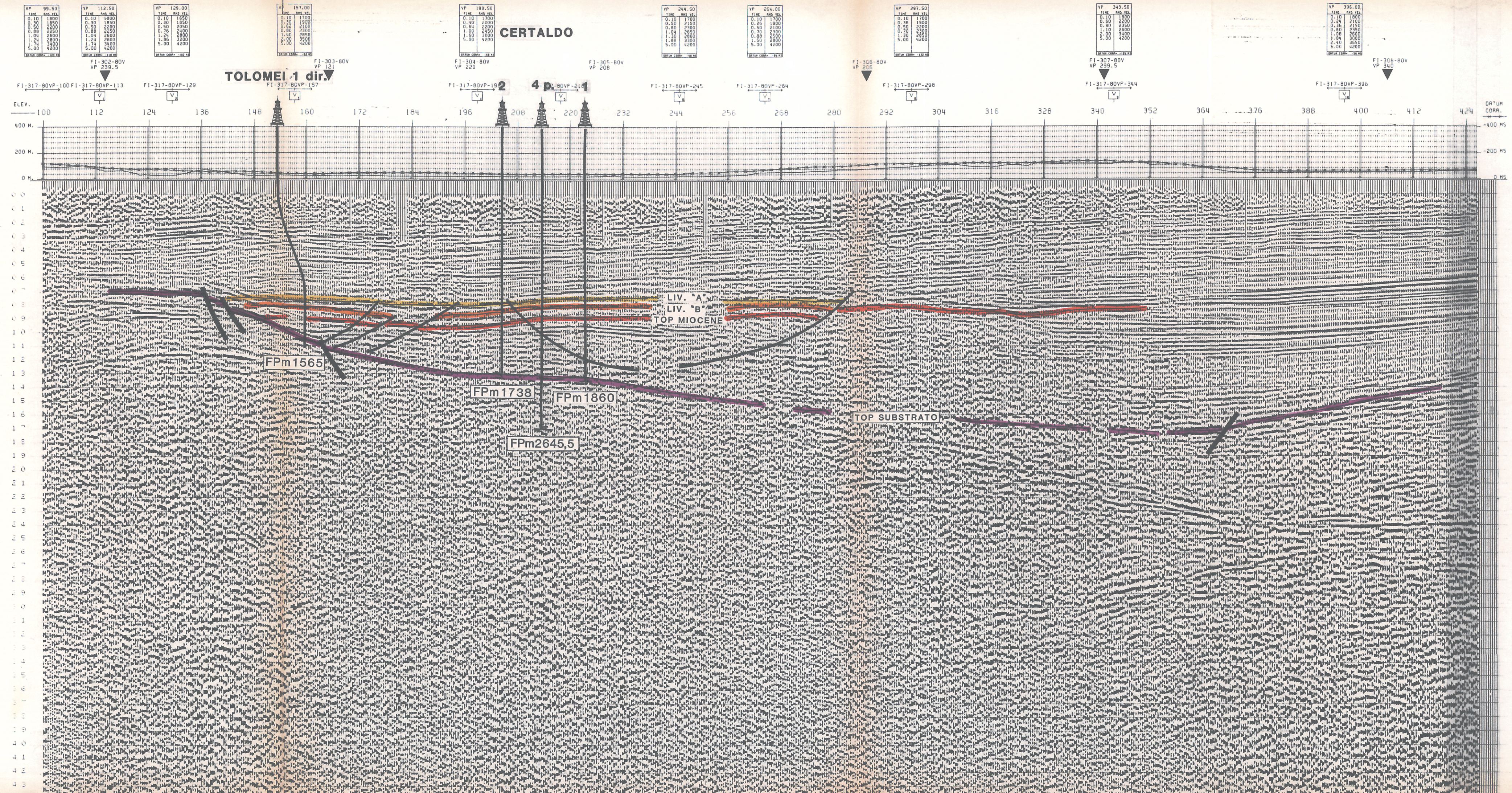
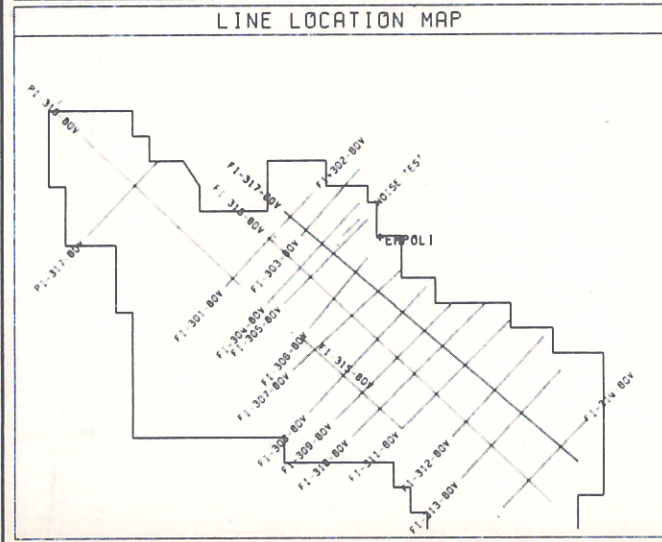
V.P. PATTERNS

ENERGY SOURCE: VIBROSEIS
 VIBRATORS/V.P.: 5
 SHEEP/V.P.: 12-84

SPREAD DIMENSIONS

LEGEND

VELOCITY ANALYSIS
 INTERSECTIONS



VP	TIME	MS	VEL.	VP	TIME	MS	VEL.	VP	TIME	MS	VEL.	VP	TIME	MS	VEL.	VP	TIME	MS	VEL.	VP	TIME	MS	VEL.	VP	TIME	MS	VEL.	VP	TIME	MS	VEL.								
99.50	0.10	1800	0.30	112.50	0.10	1850	0.30	129.00	0.10	1950	0.30	157.00	0.10	1700	0.30	198.50	0.10	1700	0.30	244.50	0.10	1700	0.30	264.00	0.10	1700	0.30	297.50	0.10	1800	0.30	343.50	0.10	1800	0.30	396.00	0.10	1800	0.30