

# FG-399-80

S.P. 371 TO S.P. 779



17



800PCT DBS-TVF

Allegato	Data	Disegno n°
2	MAGGIO 1984	407/2

SEZ ON: ROARBUR  
OL.  
15 GIU 1984  
3763  
Sez. Pezz.

## AGIP WESTERN

### RICERCHE GEOFISICHE

AREA ITALIA-ZONA 4  
PROSPECT SERRACAPRIOLA

DATE SHOT ..... MARCH, 1981

RECORDING DATA	PROCESSING SEQUENCE
PARTY NUMBER: DUS-3 RECORDER: HDR 4600 FILE RATE (MS): 2 ORD LENGTH: 7 SEC TER L.C. (HZ): 10 ASING FILTER (HZ): 106.7 SURFACE COVERAGE: 800 PCT UP INTERVAL (METERS): 20 BEA OF GROUPS: 18 THERING VELOCITY: 700-1000 M/S TIC COMPUTATION VELOCITY: 1900-2000 M/S UM PLANE: 0	EDIT GEO. AMPL. SR 2MS LEN. 5.2SEC TIME VARIANT PREFILTER GEOMETRICAL SPREADING GAIN PREPROCESSOR/DECON DECON TYPE: MINIMUM PHASE INVERSE FILTER MIN. PRED. DIST: 12MS, MAX. PRED. DIST: 190MS NO. OF WINDOWS: 3 REEL NO. 102706 SL SURFACE CONSISTENT RESID. STATICS VELOCITY ANALYSIS SURFACE CONSISTENT RESID. STATICS NMO, STATICS, MUTE APPLICATION STRATCHING DEPENDENT MUTE CDP CONSISTENT RESIDUAL STATICS STACK T.R. REEL NO. 101307 SL TIME VARIANT BANDPASS FILTER RMS GAIN

**SPREAD DIMENSIONS**

950m

48m 18m 18m 48m

CENTRE OF SOURCE ARRAY SOUTH-EAST

**SEISMOMETER ARRAY**

GEOPHONE TYPE: SENSOR SM4  
 GEOPHONE FREQUENCY: 14 HZ  
 GEOPHONE/GROUP: 18

X = 10 M

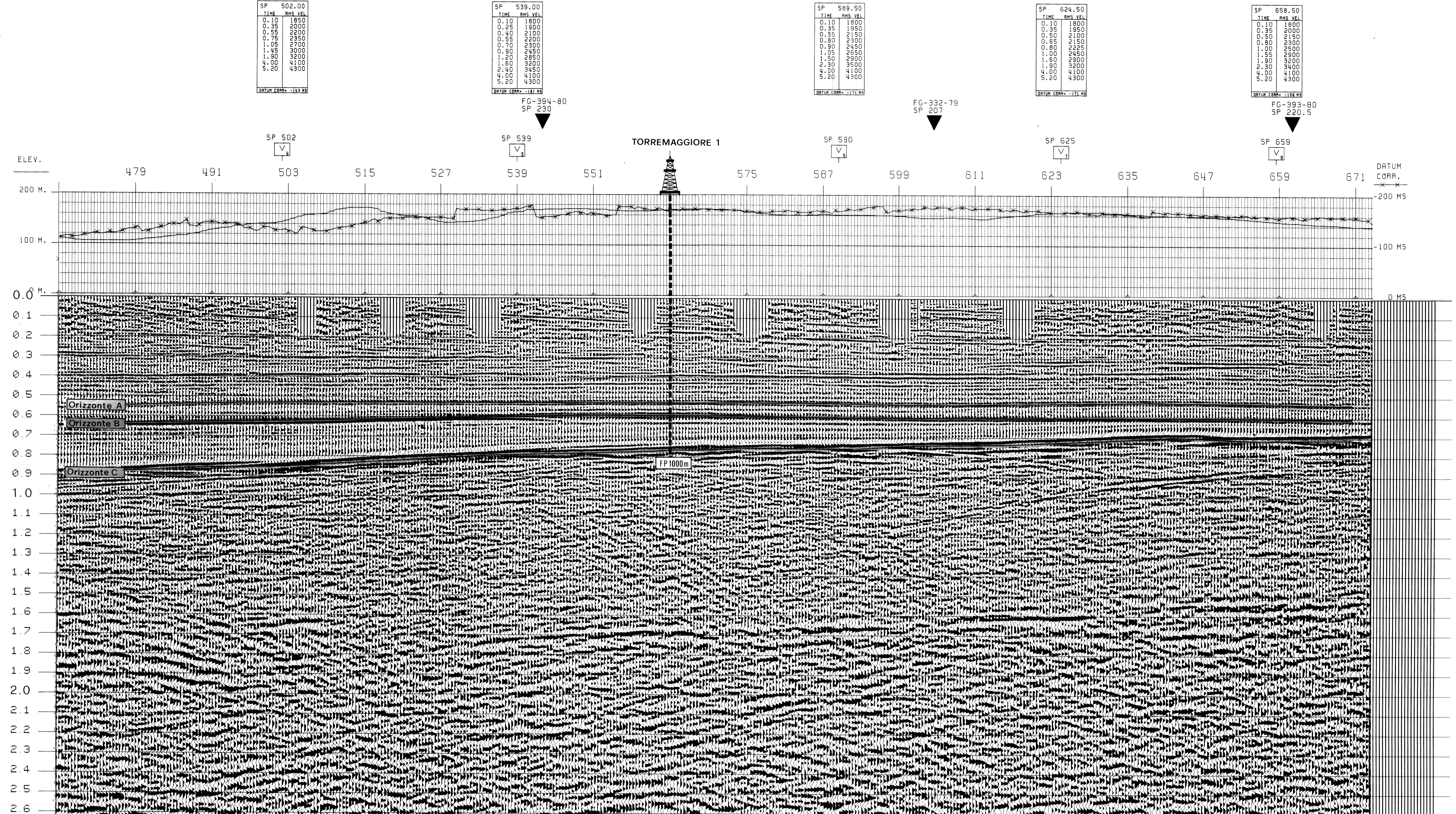
**S.P. PATTERN**

ENERGY SOURCE: DYNAMITE  
 SHOT HOLES/S.P.: 1  
 AVERAGE CHARGE/SHOT: 2 KG  
 AVERAGE SHOT DEPTH: 34 M

**LEGEND**

□ VELOCITY ANALYSIS  
 ▼ INTERSECTIONS

ANALYST: *R. Galvini* DATE: 16-1-81



TIME	RMS VEL
0.10	1850
0.35	2000
0.55	2300
0.75	2500
1.05	2700
1.45	3000
1.90	3200
2.40	3400
3.00	3600
4.00	4100
5.20	4300

DATUM CORR. -163 MS

TIME	RMS VEL
0.10	1800
0.25	1900
0.40	2100
0.55	2200
0.70	2300
0.90	2450
1.20	2850
1.60	3200
2.40	3450
4.00	4100
5.20	4300

DATUM CORR. -181 MS

TIME	RMS VEL
0.10	1800
0.35	1950
0.55	2150
0.80	2300
0.90	2450
1.05	2650
1.50	2900
2.30	3500
4.00	4100
5.20	4300

DATUM CORR. -171 MS

TIME	RMS VEL
0.10	1800
0.35	1950
0.50	2100
0.65	2150
0.80	2250
1.00	2450
1.60	2900
1.90	3200
4.00	4100
5.20	4300

DATUM CORR. -131 MS

TIME	RMS VEL
0.10	1800
0.35	2000
0.50	2150
0.80	2300
1.00	2450
1.50	2900
1.90	3200
2.30	3500
4.00	4100
5.20	4300

DATUM CORR. -158 MS

FG-394-80  
SP 230

FG-332-79  
SP 207

FG-393-80  
SP 220.5

