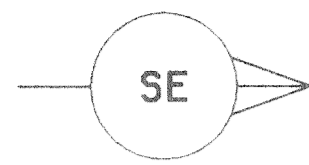


PZF-18-85

S.P. 81 TO S.P. 281



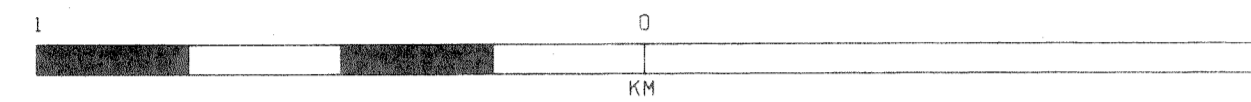
SEZIONE IDROCARBURI  
E GEOTERMIA DI NAPOLI  
- 1 MAR 1989  
Prot. N. 1185

1000PCT DBS-TVF-MIGR

LEGENDA

- ① CONGLOMERATI
- ② TETTO SABBIE PRINCIPALI BELLAVEDUTA 1
- ③ BASE SABBIE PRINCIPALI BELLAVEDUTA 1
- ④ LIVELLO CALCARENTICO
- ⑤ TETTO PLOCENE INF.
- ⑥ TETTO CARBONATI
- ⑦ TETTO GESSI
- ⑧ TETTO LACUSTRE
- ⑨ TETTO CALCARI E DOLOMIE
- ⑩ TETTO CRETACEO ?

ALL.1



FINA ITALIANA S.P.A.  
WESTERN RICERCHE GEOFISICHE  
MILAN - ITALY

AREA ITALIA  
PROSPECT AQUILONIA

DATE SHOT: OCT. 1985  
DATE PROCESSED: JAN. 1988

RECORDING DATA

PART NUMBER: S18G - 04  
RECORDED: DFS-V  
RECORDING FILTER: 12-180HZ  
RECORD LENGTH/SAMPLE RATE: 6 SEC/2 MS  
GROUP INTERVAL (METERS): 30  
NUMBER OF GROUPS: 60  
STATIC COMPUTATION VELOCITY: 2000 M/S  
DATUM PLANE: 300 M  
UPWARD GROUND MOTION = NEGATIVE NUMB. ON TAPE

PROCESSING SEQUENCE

- 1 DEMULTIPLEX GEOPH. AMPL.
  - 2 TIME VARIANT PREFILTER
  - 3 PREPROCESSOR/DECON
  - 4 SURF. CONSISTENT RES. STATICS
  - 5 VELOCITY ANALYSIS
  - 6 NMO, STATICS, MUTE APPLICATION
  - 7 SURF. CONSISTENT RES. STATICS
  - 8
  - 9 STACK 1000 PCT
  - 10
  - 11 TIME VARIANT FILTER
  - VERTICAL INTERPOLATION
  - 12 MIGRATION - HIGH ORDER EXPL.
  - 13 RMS GAIN
  - 14 PLAYBACK
- VERTICAL INTERPOLATION  
 .1 20-80 HZ 24/48DB  
 .8 14-75 HZ 24/48DB  
 \* 13-50 HZ 24/48DB  
 3.0 10-40 HZ 24/48DB  
 6.0 9-35 HZ 24/48DB  
 \* = LIMESTONE TOP REFL. TIME

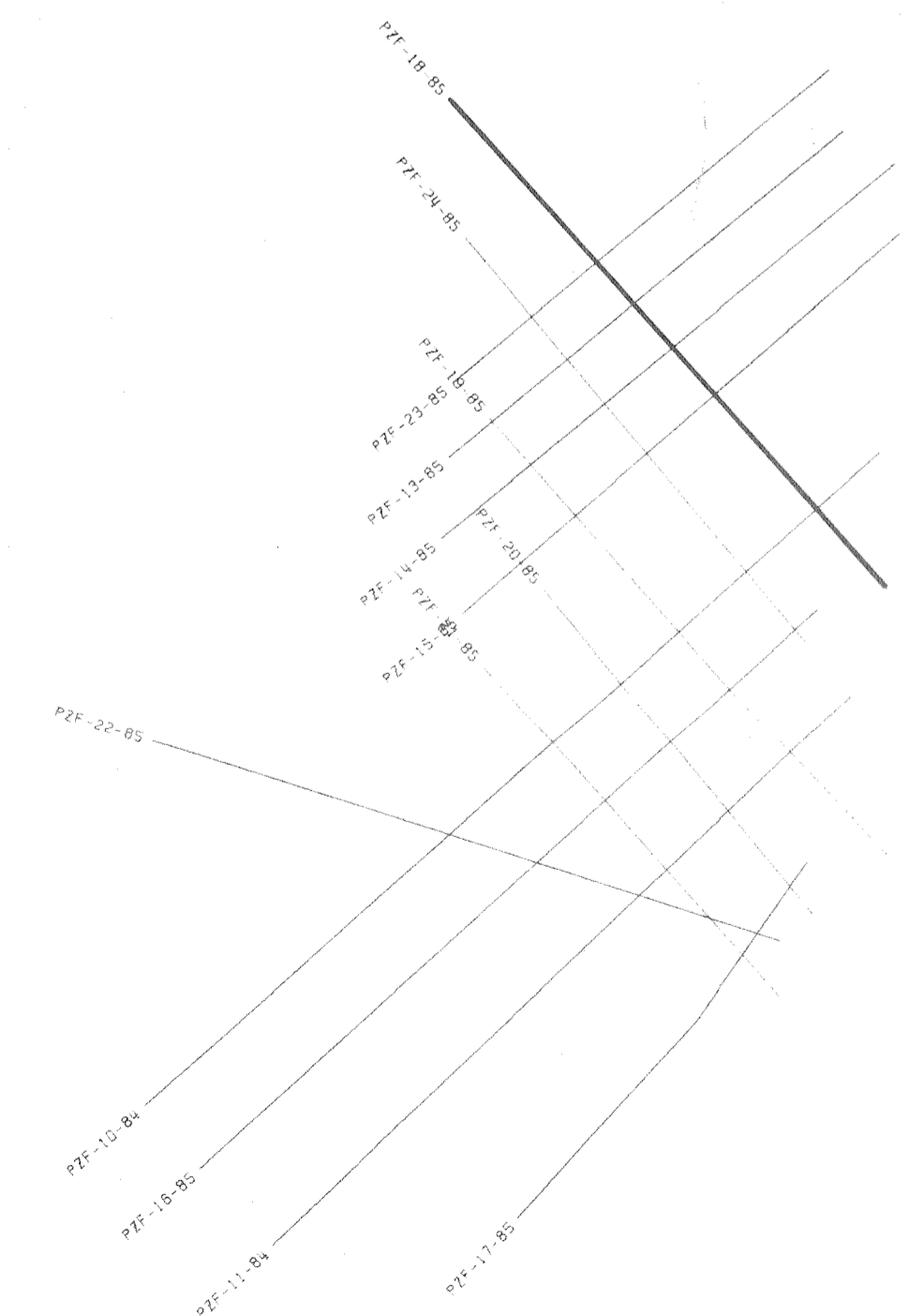
LEGEND

VELOCITY ANALYSIS

INTERSECTIONS

ANALYST: *[Signature]* DATE: \_\_\_\_\_

LINE LOCATION MAP



SP	TIME	RMS	VEL	DTG	INT
SP 118.00	0.09	1840	1840	0.10	1820
SP 118.00	0.20	1900	1948	0.43	2070
SP 118.00	0.45	2040	2230	0.85	2110
SP 118.00	0.59	2220	2594	0.62	2210
SP 118.00	0.60	2300	2511	0.77	2300
SP 118.00	0.60	2490	3672	0.98	2410
SP 118.00	1.12	2600	3008	1.04	2620
SP 118.00	1.45	2520	3404	1.36	2900
SP 118.00	1.69	3100	4430	1.64	3120
SP 118.00	5.00	3500	4251	1.95	3300
SP 118.00	6.01	4100	4973	5.00	3930
SP 118.00	6.00	4100	4862	6.00	4100
SP 137.50	0.09	1840	1840	0.10	1820
SP 137.50	0.20	1900	1948	0.43	2070
SP 137.50	0.45	2040	2230	0.85	2110
SP 137.50	0.59	2220	2594	0.62	2210
SP 137.50	0.60	2300	2511	0.77	2300
SP 137.50	0.60	2490	3672	0.98	2410
SP 137.50	1.12	2600	3008	1.04	2620
SP 137.50	1.45	2520	3404	1.36	2900
SP 137.50	1.69	3100	4430	1.64	3120
SP 137.50	5.00	3500	4251	1.95	3300
SP 137.50	6.01	4100	4973	5.00	3930
SP 137.50	6.00	4100	4862	6.00	4100
SP 160.00	0.10	1820	1820	0.10	1840
SP 160.00	0.40	1940	1972	0.45	2010
SP 160.00	0.71	2220	2628	0.71	2220
SP 160.00	0.79	2320	3058	0.79	2320
SP 160.00	0.97	2500	3171	0.97	2500
SP 160.00	1.07	2610	3602	1.07	2610
SP 160.00	1.19	2760	3817	1.19	2760
SP 160.00	1.27	2840	3838	1.27	2840
SP 160.00	1.49	3020	3900	1.49	3020
SP 160.00	1.88	3310	4239	1.88	3310
SP 160.00	5.00	3970	4319	5.00	3970
SP 160.00	6.00	4100	4636	6.00	4100
SP 181.00	0.10	1840	1840	0.10	1840
SP 181.00	0.40	1940	1972	0.45	2010
SP 181.00	0.71	2220	2628	0.71	2220
SP 181.00	0.79	2320	3058	0.79	2320
SP 181.00	0.97	2500	3171	0.97	2500
SP 181.00	1.07	2610	3602	1.07	2610
SP 181.00	1.19	2760	3817	1.19	2760
SP 181.00	1.27	2840	3838	1.27	2840
SP 181.00	1.49	3020	3900	1.49	3020
SP 181.00	1.88	3310	4239	1.88	3310
SP 181.00	5.00	3970	4319	5.00	3970
SP 181.00	6.00	4100	4636	6.00	4100
SP 212.00	0.10	1900	1900	0.10	1900
SP 212.00	0.45	2110	2188	0.45	2110
SP 212.00	0.58	2310	2690	0.48	2290
SP 212.00	0.62	2410	2846	0.65	2290
SP 212.00	1.02	2530	2972	0.76	2380
SP 212.00	1.16	2690	3650	0.99	2610
SP 212.00	1.30	2790	3511	1.16	2690
SP 212.00	1.37	2860	3940	1.31	2830
SP 212.00	1.44	2970	4623	1.44	2940
SP 212.00	1.59	3160	4601	1.65	3010
SP 212.00	1.74	3260	4175	1.80	3130
SP 212.00	1.92	3380	4373	1.91	3250
SP 212.00	5.00	3940	4250	5.00	3900
SP 212.00	6.00	4100	4821	6.00	4100
SP 238.50	0.10	1900	1900	0.10	1900
SP 238.50	0.39	2060	2112	0.39	2060
SP 238.50	0.48	2290	2215	0.41	2200
SP 238.50	0.65	2290	2770	0.60	2200
SP 238.50	0.76	2380	3054	0.78	2410
SP 238.50	0.99	2610	3256	0.94	2510
SP 238.50	1.16	2690	3115	1.16	2620
SP 238.50	1.31	2830	3740	1.33	2690
SP 238.50	1.44	2940	3876	1.44	2860
SP 238.50	1.65	3010	4052	1.56	3090
SP 238.50	1.80	3130	4231	1.81	3230
SP 238.50	1.91	3250	4921	5.00	3930
SP 238.50	5.00	3900	4233	6.00	4100
SP 238.50	6.01	4100	5012	6.00	4100
SP 264.00	0.10	1910	1910	0.20	1910
SP 264.00	0.41	2000	2095	0.41	2000
SP 264.00	0.60	2200	2579	0.60	2200
SP 264.00	0.78	2410	2977	0.78	2410
SP 264.00	0.94	2510	2982	0.94	2510
SP 264.00	1.16	2620	3012	1.16	2620
SP 264.00	1.33	2690	3187	1.33	2690
SP 264.00	1.44	2860	4426	1.44	2860
SP 264.00	1.56	3090	4302	1.56	3090
SP 264.00	1.81	3230	4497	1.81	3230
SP 264.00	5.00	3930	4277	5.00	3930
SP 264.00	6.00	4100	4459	6.00	4100

