SCHLUMBERGER

SONIC LOG

WITH CALIPER

SETTORE	Sicilia
CAMPO	Vizzini
POZZO	1
SOCIETA'	AGIP

160

SOCIETA' AGIP

VI-1-1

POZZO 1

CAMPO VIZZINI

SETTORE Sicilia STATO Italia

COORDINATE
Lat. 37° 08' 45"
Long. 2° 15' 29"

Altre operazioni
ES

Punto riferimento T.R. (1^ impianto) Quota
Log misurato da T.R. ,0 mt sopra punto rif.
Perf. misurata da T.R.

Quota T.R. 600,80
P.S. 4,8
P.C. 596,0

Data	3.4.69			*film n° 17*
Discesa n°	4			
Prof. Perf.	5507,0			
Prof. Log	5511,0			
Primo lettura	5508,5			
Ultima lettura	4100,0			
Casing Perf.	9"5/8 @ 3560	@	@	@
Casing Log				
Diametro foro	8"5/8			
Tipo fluido in pozzo	LSO			
Dens. | Visc.	1060 | 56			
pH | acqua lib.	11 | 7,5 ml	ml	ml	ml
Origine camp.	circolazione			
Rm @ Temp. mis.	1,0 @ 18 °C	@ °C	@ °C	@ °C
Rmf @ Temp. mis.	0,85 @ 21 °C	@ °C	@ °C	@ °C
Rmc @ Temp. mis.	0,65 @ 100 °C	Abaque @ °C	@ °C	@ °C
Orig. Rmf Rmc	Baroid | Abaque			
Rm @ BHT	0,31 @ 100 °C	@ °C	°C	°C
Ore tras. da cir.	16 ore			
Max temp. regis.	100 °C	°C	°C	°C
Unità | Centro	406 | Sic.			
Operatore	Burr			
Geologo	Montironi			

Piegare qui

NOTE Le profondità sono riferite al p. t. r. dal 1^ impianto di perforazione
La distanza 1^ flangia - T. R. (1^ impianto) = m. 6,65

Cambiam. nel tipo fango o nei camp. success.

Data | Campione N.		
Prof. perfor.		
Tipo fluido in pozzo		
Dens. | Visc.		
ph | acqua lib.	ml	
Origine camp.		
Rm @ Temp. mis.	@ °C	@ °C
Rmf @ Temp. mis.	@ °C	@ °C
Rmc @ Temp. mis.	@ °C	@ °C
Origine Rmf | Rmc		
Rm @ BHT	@ °C	@ °C
Rmf @ BHT	@ °C	@ °C
Rmc @ BHT	@ °C	@ °C

Cambiamenti Scala

Tipo log	Prof.	Scala verso sup.	Scala verso fondo

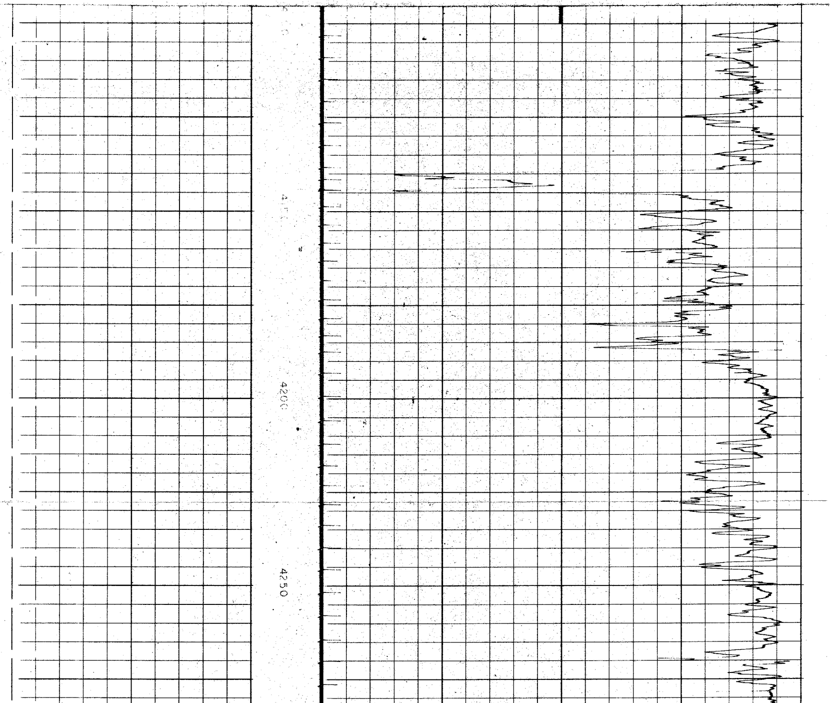
Dati sullo Strumento

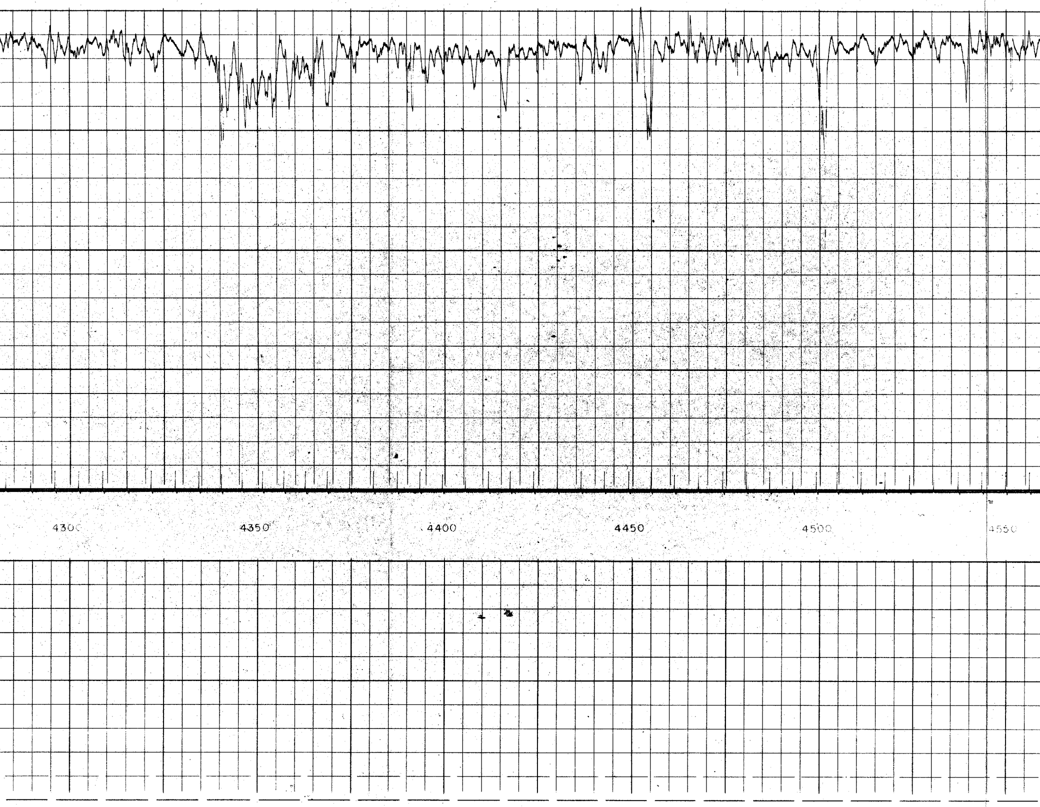
Disc. n°	Tipo Strum.	Tipo Pad.	Pos. Strum.	Altri dati

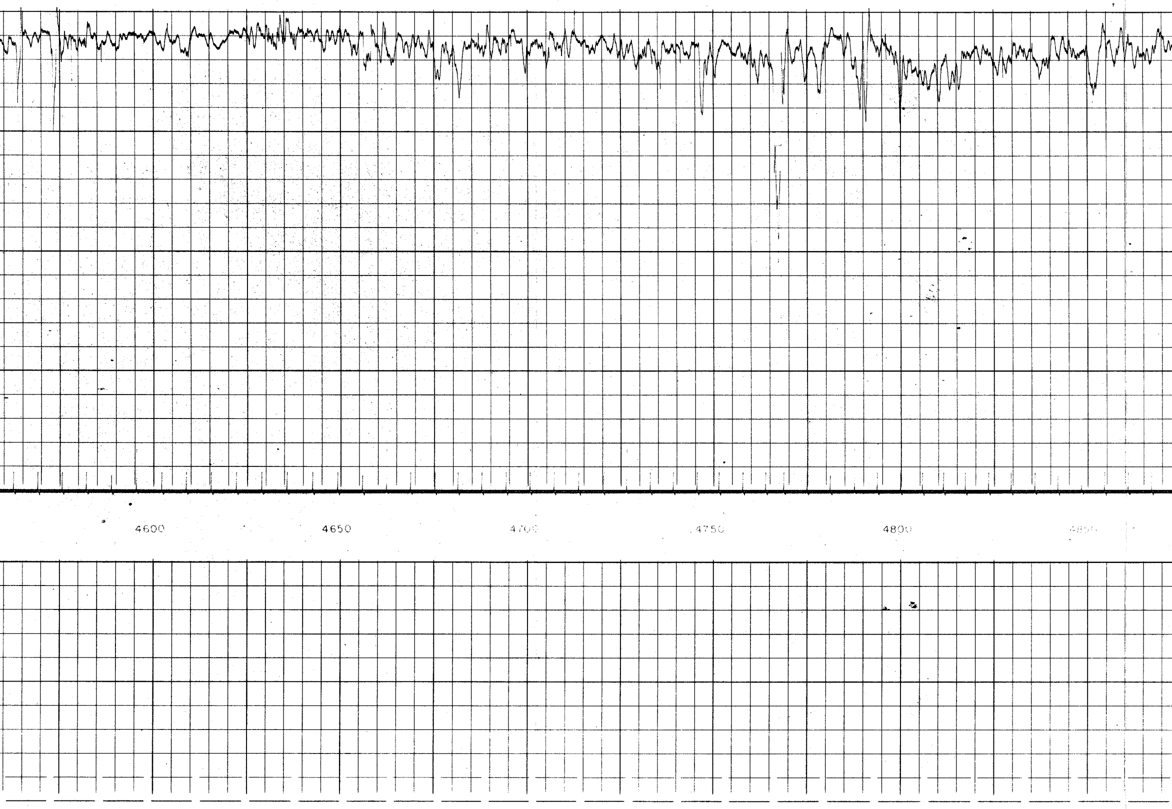
C.D. S.O.
Strum. usato: Cart. N° VAC D
Quadro comando N. VLP C
Sonda N. VLS M
centreur à chaînes + VCD - C

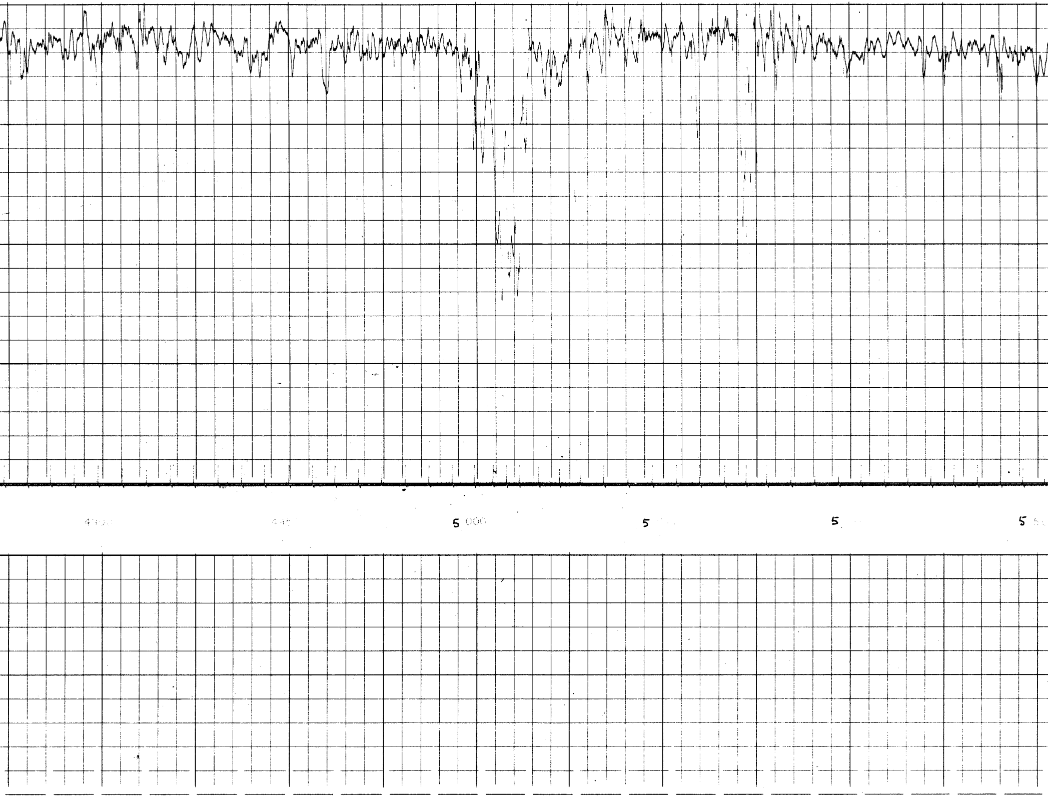
$$\text{VELOCITA (Piedi al secondo)} = \frac{1.000.000}{\text{Intervallo tempo di transito (Microsecondi x piede)}}$$

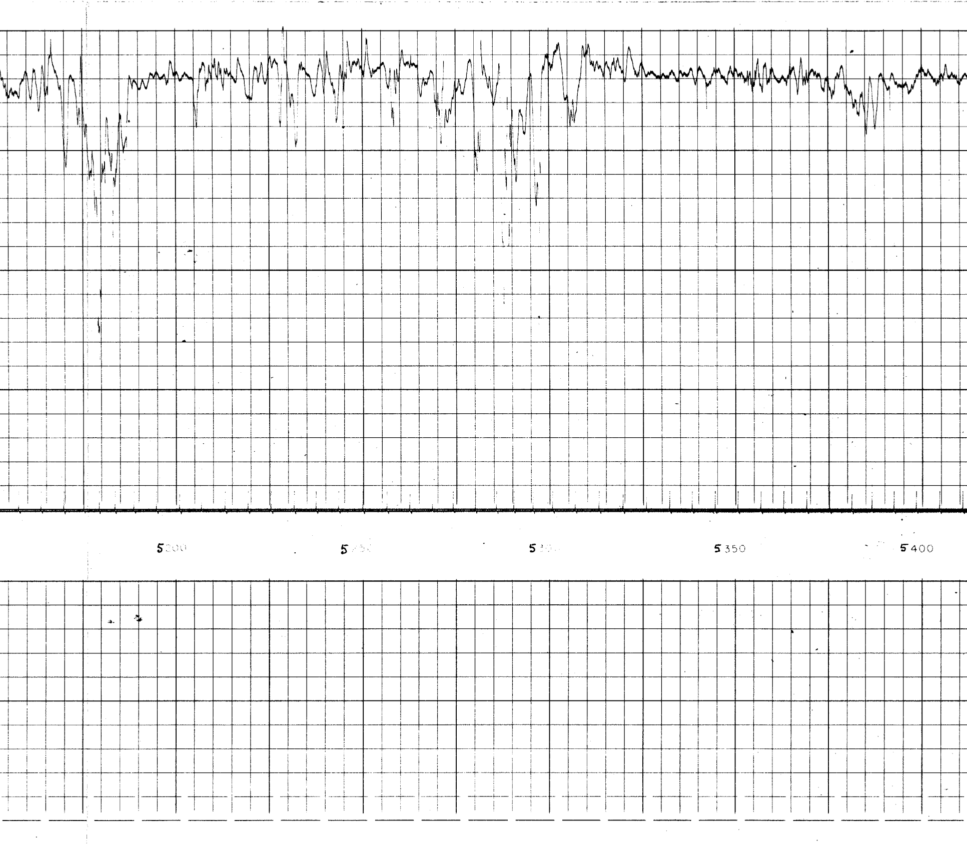
CALIPER Pollici	PROFONDITA'	INTERVALLO TEMPO DI TRANSITO MICROSECONDI x PIEDI
	1: 1000	T 3 R₁ 3 R₂
		140 90 40
	Tempo integr.	1 millisecondo 10 millisecondi

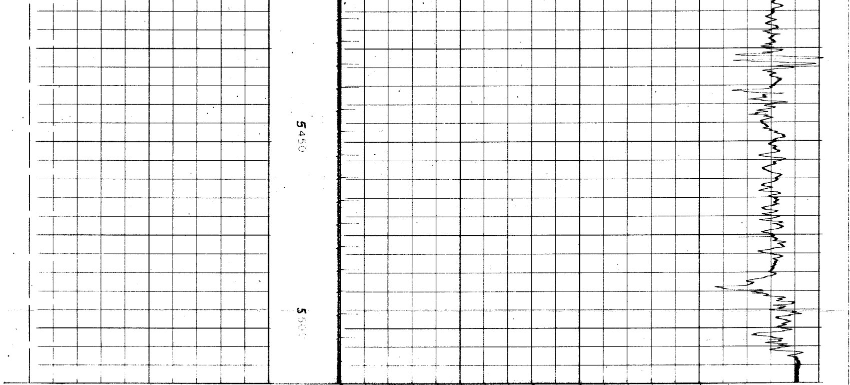




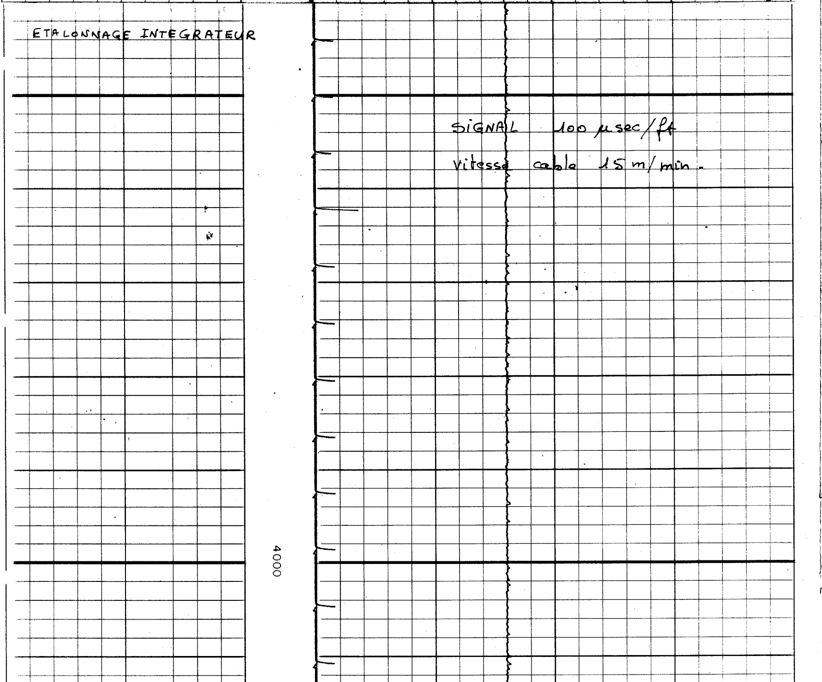






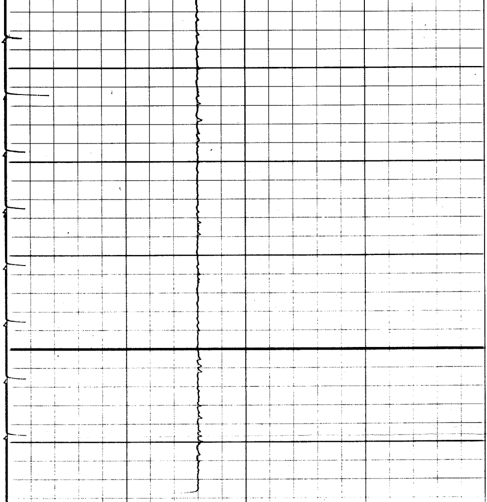


ETALONNAGE INTEGRATEUR

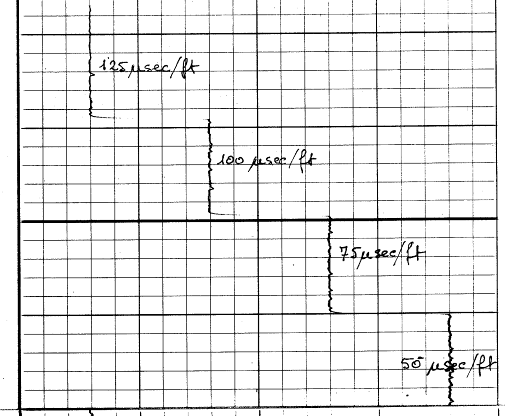


SIGNAL 100 µsec/ft

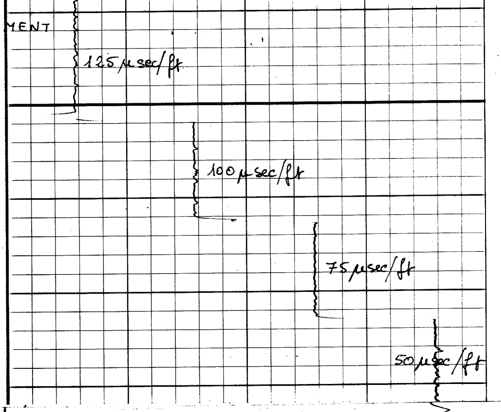
vitesse cable 15 m/min.



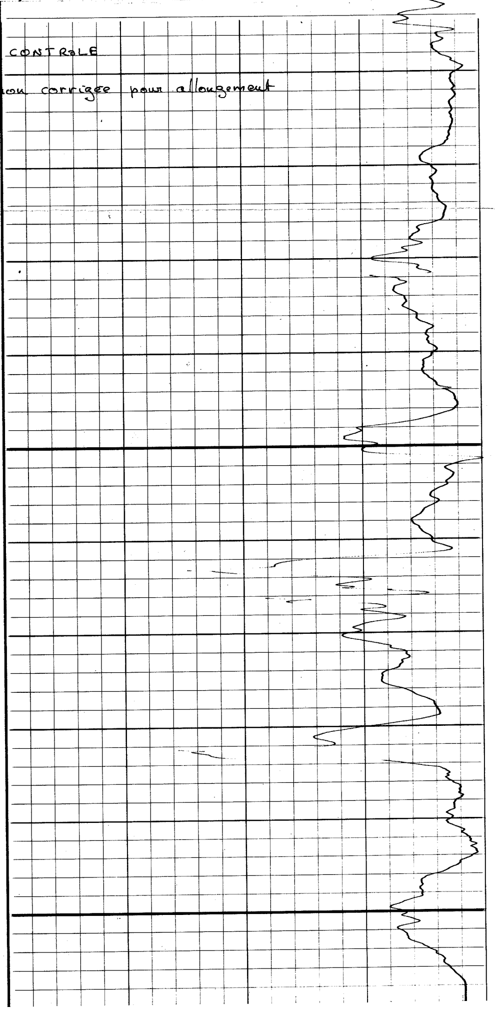
ETALONNAGE AVANT ENREGISTREMENT



ETALONNAGE APRES ENREGISTREMENT



ENREGISTREMENT DE CONTROLE

Profondeur non corrigee pour allongement