GL04466_5

FORM 925264

Dresser Atlas

DRESSER

Dual Detector Neutron Lifetime Log

FILE NO.

5" = 100'

K38552

COMPANY PHILLIPS PETROLEUM COMPANY

WELL DESERT PEAK WELL B-23-1

FIELD DESERT PEAK

COUNTY CHURCHILL STATE NEVADA

LOCATION: N/A

SEC 23 TWP 22 N RGE 27 E

Other Services
IEL CAL
CDLC/CN/GR
BHC/AL/CAL TEMP
SPEC FRAC

Permanent Datum GL Elev. N/A

Log Measured from KB Ft. Above Permanent Datum

Drilling Measured from KB

Elevations:
KB N/A
DF
GL

Date	4-6-79
Run No.	ONE
Service Order	13836
Depth—Driller	3068
Depth—Logger	3071
Bottom Logged Interval	3065
Top Logged Interval	440
Type Fluid in Hole	GEL & WATER
Salinity ppm Cl.	-
Density Lb./Gal.	9.3
Level	FULL
Max. Rec. Temp. Deg. F	218
Opr. Rig Time	4 HRS.
Equip. No. and Location	HL6065/BAK.
Recorded By	BRITT
Witnessed By	MR. BENOIT

Run	Bore Hole Record			Casing Record			
No.	Bit	From	To	Size	Wgt.	From	To
ONE	17 1/2	0	3068	17"	-	0	444

FOLD HERE PDB

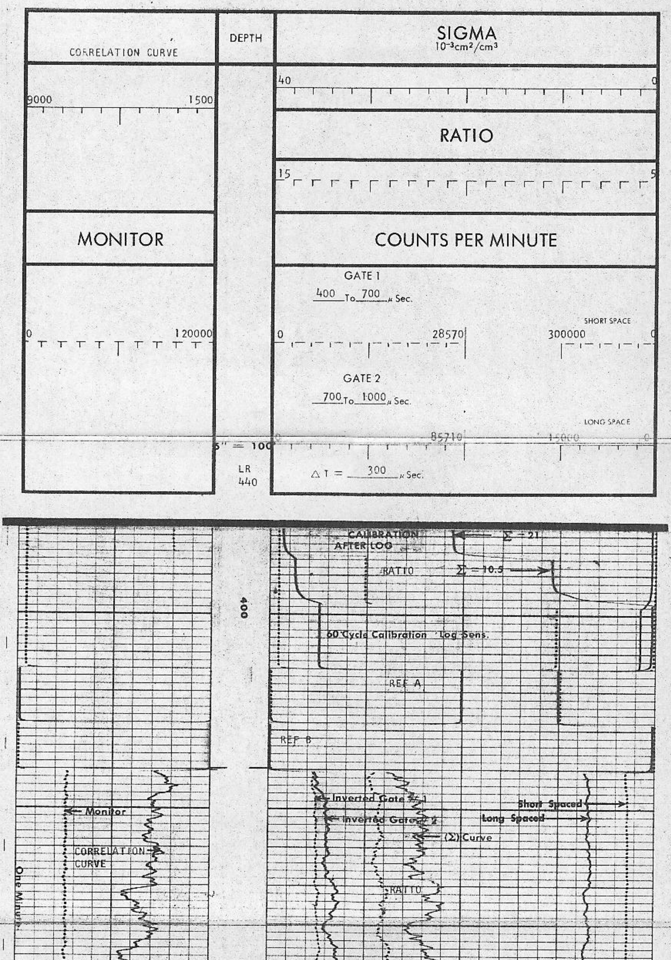
REMARKS: REPEAT SECTION RUN @ TOP OF HOLE DUE TO HOLE TEMPERATURE.

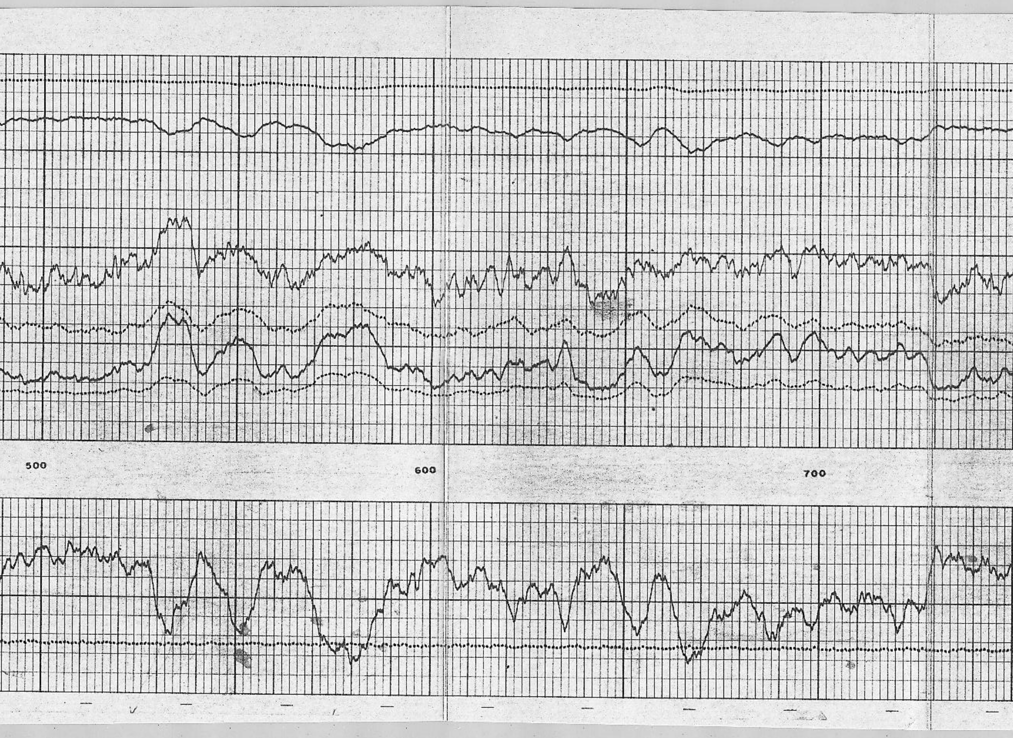
EQUIPMENT DATA

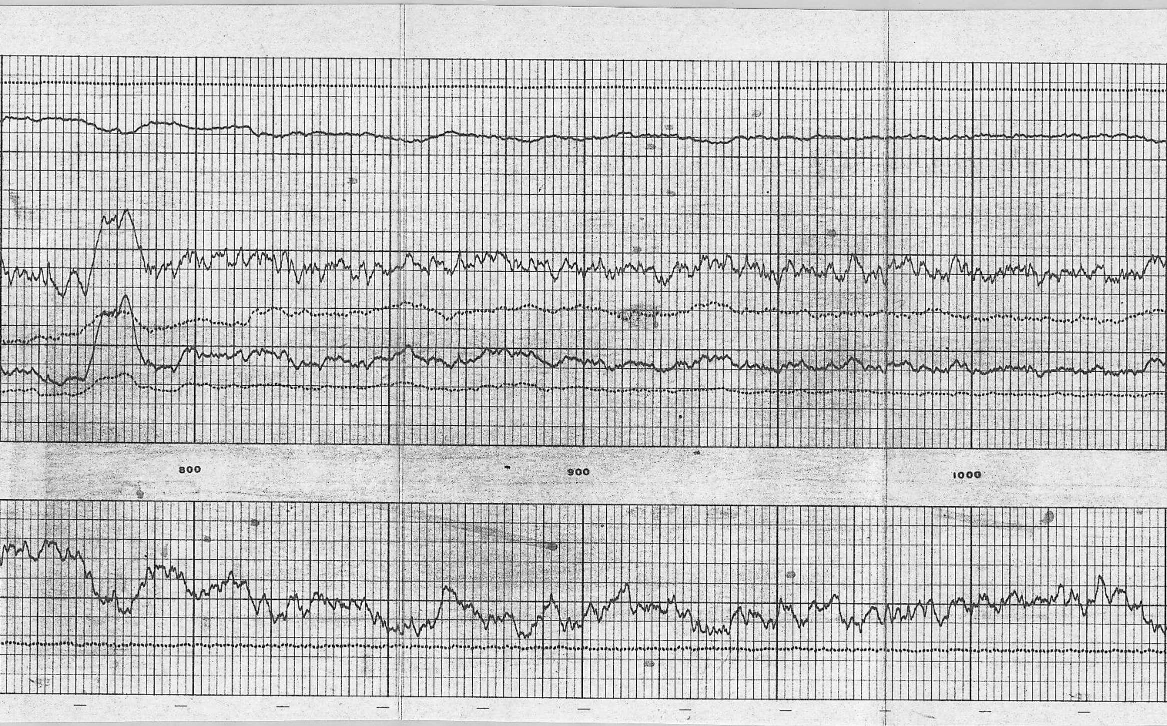
	RUN NO. 1		RUN NO. 2		RUN NO. 3	
	DNLL	GR	DNLL	GR	DNLL	GR
Series No.	2710					
Serial No.	31769					
Model No.	-					
Diameter	3 5/8"					
Elec. No.	31769					
Detector Model No.	-					
Type	-					
Monitor Type	-	▨		▨		▨
Monitor Sens	025	▨		▨		▨
Dist. TD to FR	6'					
Dist. to Source	▨		▨		▨	
Period	300	▨		▨		▨
Series No. Panel	2756					
Serial No.	33247					

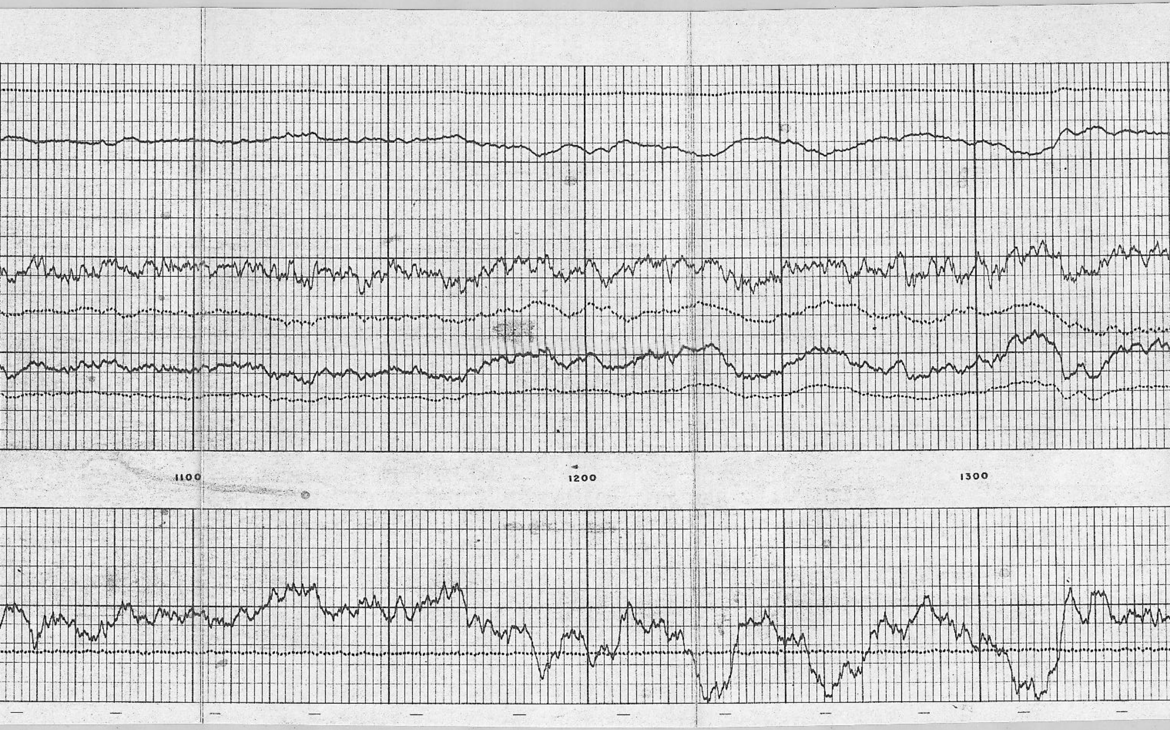
LOGGING DATA

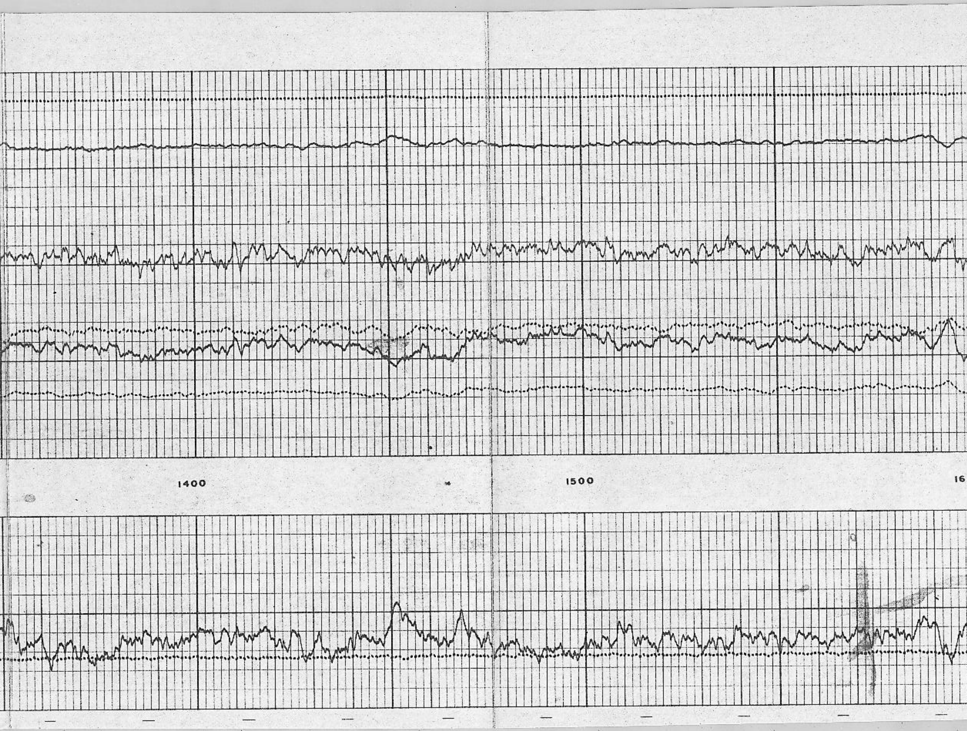
Run No.	Curve	Depths From	Depths To	Speed Ft./Min.	T.C. Sec.	Sens. Setting	Detector Gate (Micro-Sec.)	Zero Div. L or R	Log Sens. Per C.D.
ONE	GATE 1	444	3070	20	3	35	300	0	8571
ONE	GATE 2	444	3070	20	3	210	300	0	2857
ONE	SS	444	3070	20	3	10	200	0	60000
ONE	LS	444	3070	20	3	100	900	0	3000
ONE	MONITOR	444	3070	20	1	025	-	0	12000
ONE	RATIO	444	3070	20	3	492	-	5L	.5
ONE	SIGMA	444	3070	20	3	188	-	0	2
ONE	CORR.	444	3070	20	3	400	400	2R	750

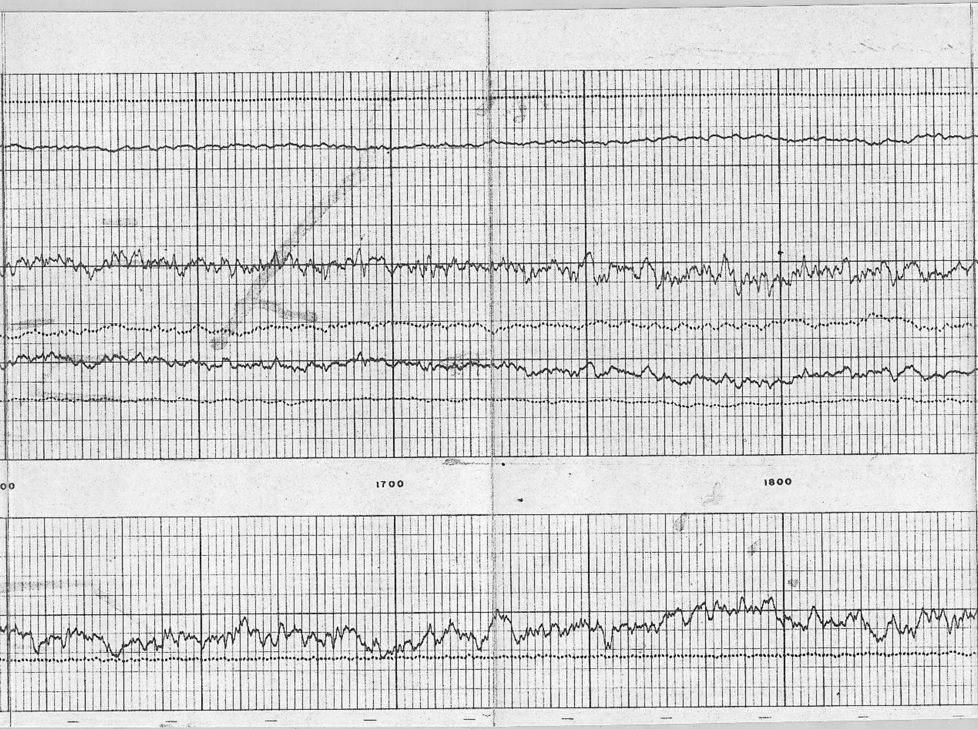


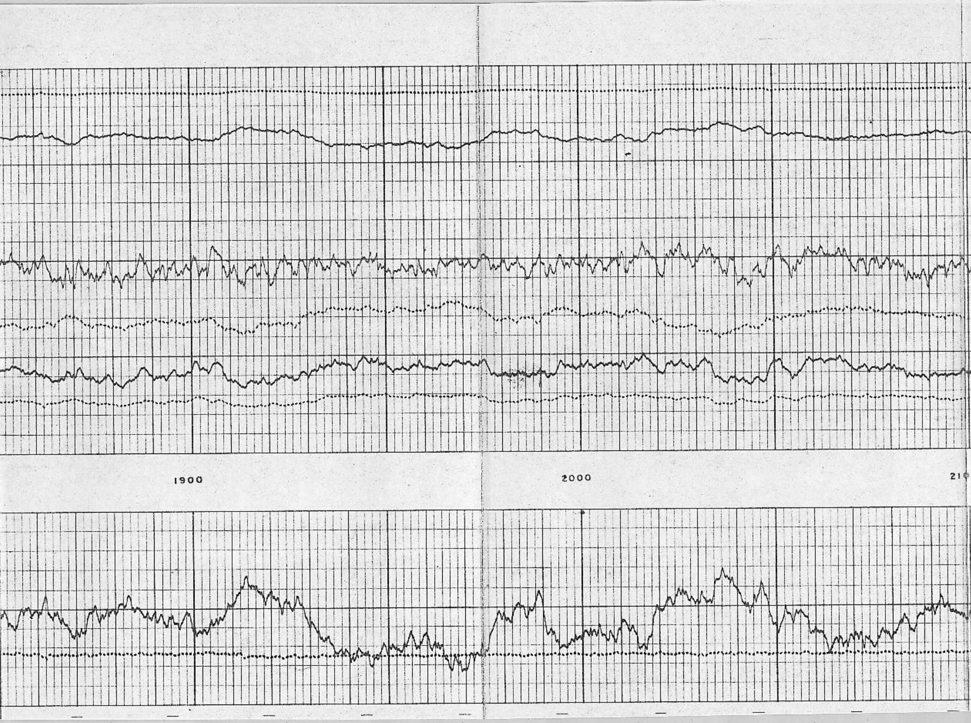


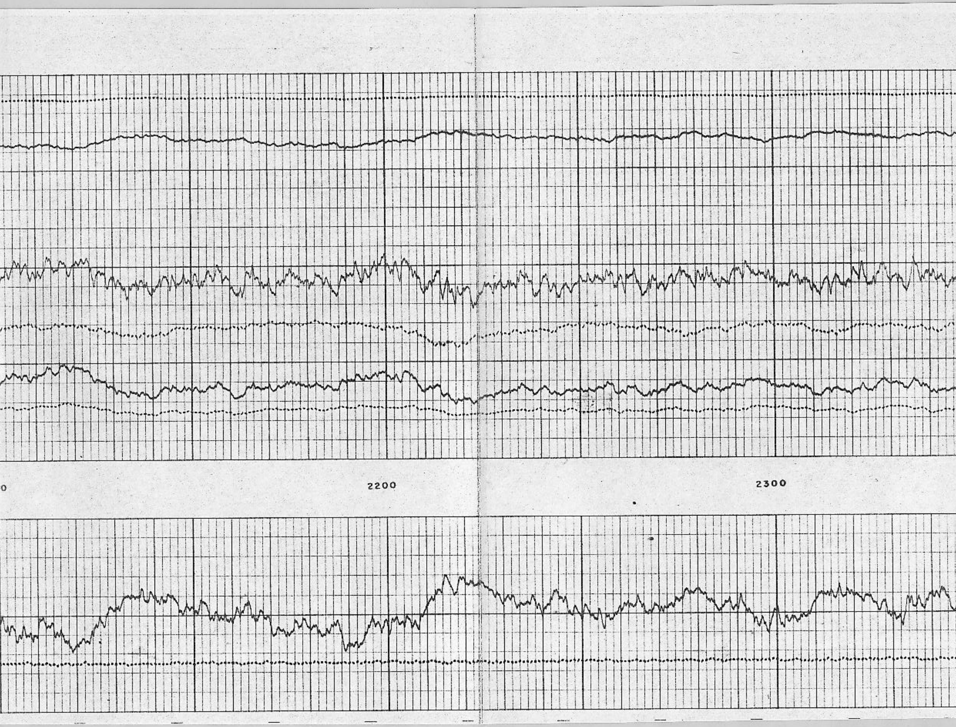


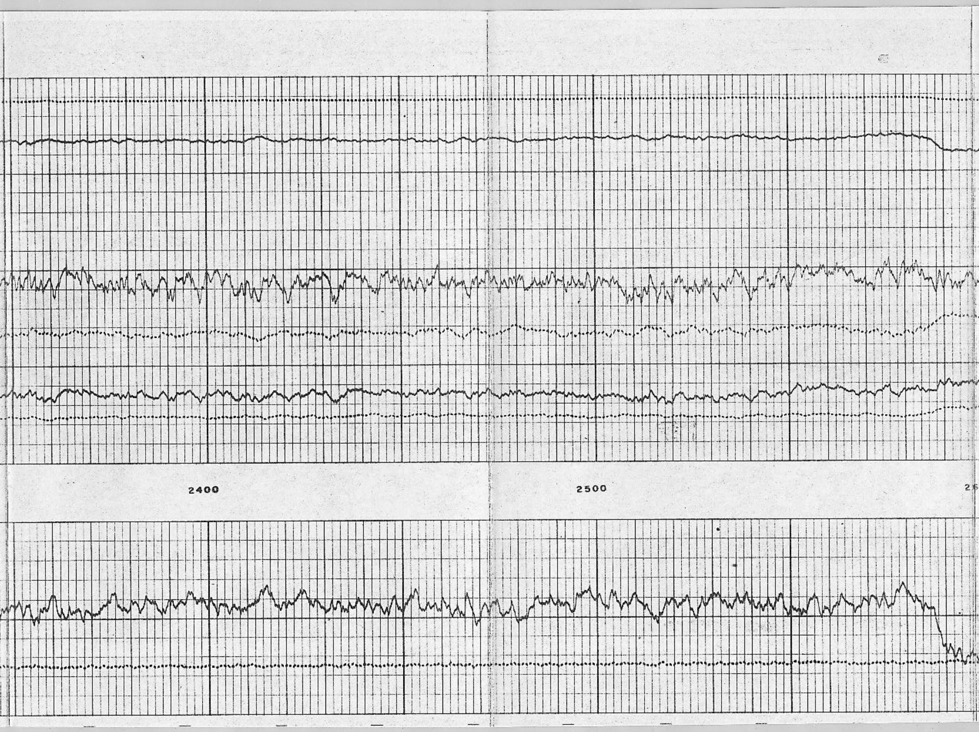


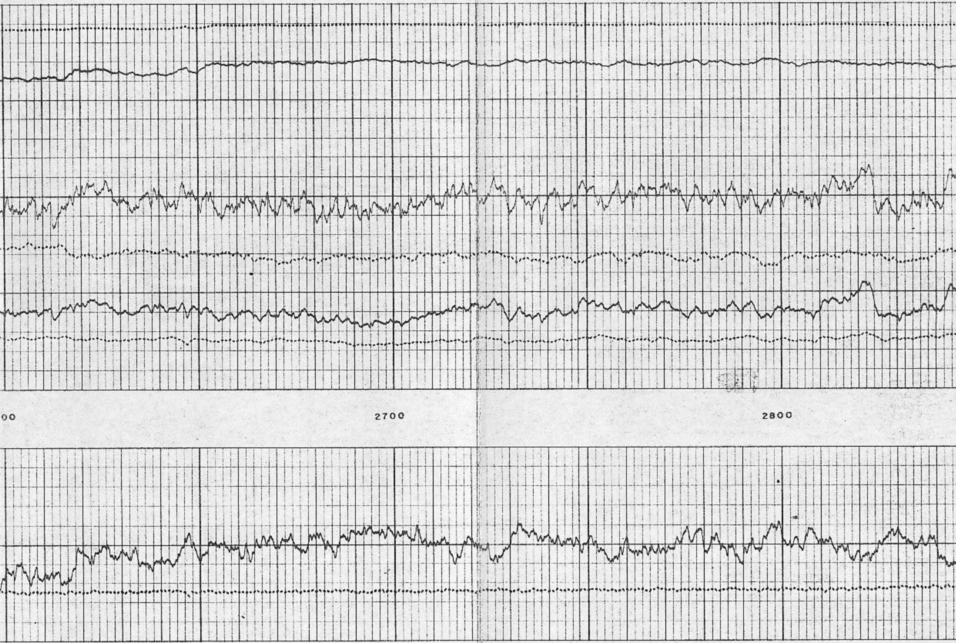


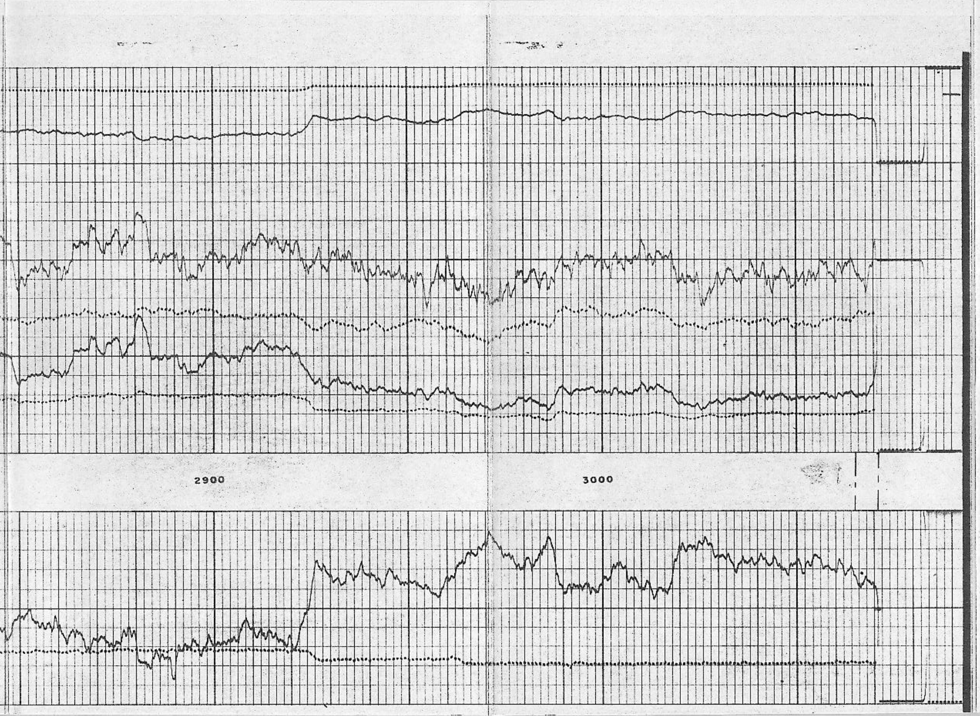


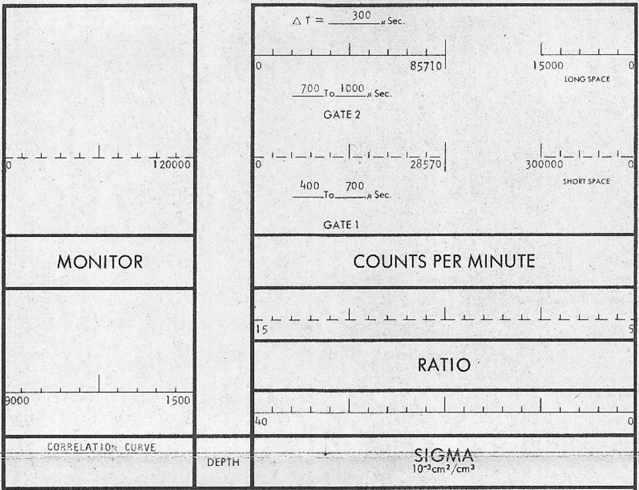






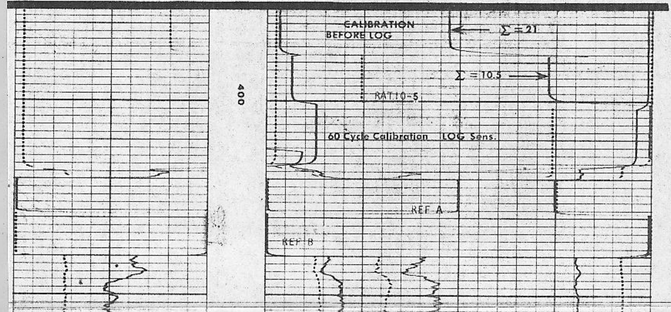


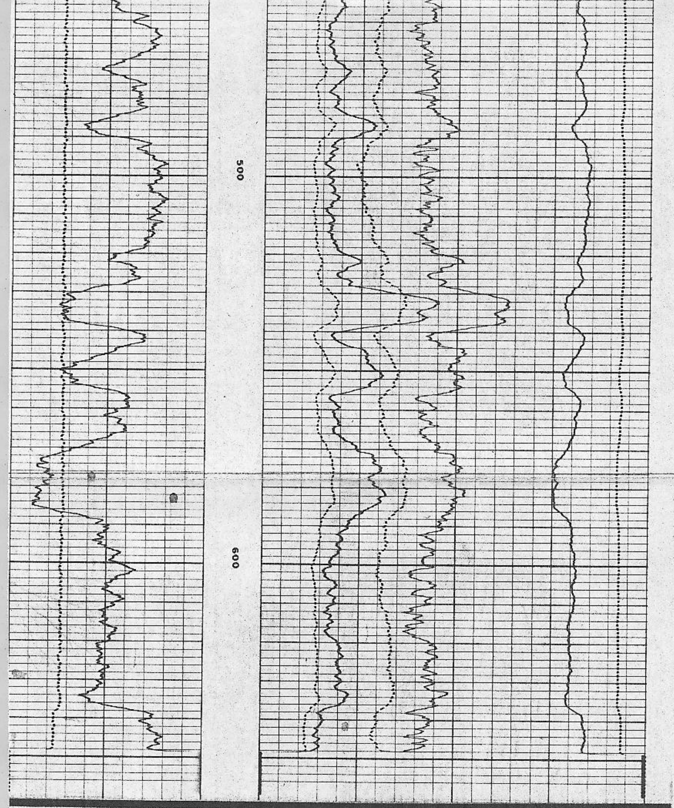



△T = 300 μ Sec.
0
85710
15000
0
LONG SPACE
700 To 1000 μ Sec.
GATE 2
0
120000
0
28570
300000
0
SHORT SPACE
400 To 700 μ Sec.
GATE 1
MONITOR
COUNTS PER MINUTE
15
5
RATIO
9000
1500
40
0
CORRELATION CURVE
DEPTH
SIGMA
10⁻³cm²/cm³

Company	PHILLIPS PETROLEUM COMPANY	Drillers T.D.	3068
Well	DESERT PEAK WELL B-23-1	Log F.R.	3065
Field	DESERT PEAK	Log T.D.	3071
County	CHURCHILL	Elevations:	N/A
State	NEVADA	K.B. D.F. G.L.	

REPEAT SECTION





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WIRELINE SERVICES

DRESSER

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