



MIDWEST SURVEYS

LOGGING - PERFORATING - CONSULTING SERVICES

P.O. Box 68, Osawatomie, KS 66064

913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

Company **Miller Oil & Cattle**

Well **F & R Miller No.- 10**

Field **Bush City Shoesting**

County **Anderson** State **Kansas**

Location **3487' FSL & 1057' FEL
SW-NW-SE-NE**

Other Services

Perforate

Sec. **13** Twp. **21s** Rge. **19e**

Elevation

Permanent Datum **GL** Elevation **NA**

Log Measured From **GL**

K.B. NA

D.F. NA

Drilling Measured From **GL**

G.L. NA

Date	05-03-2012		
Run Number	One		
Depth Driller	765.0		
Depth Logger	755.8		
Bottom Logged Interval	754.8		
Top Log Interval	20.0		
Fluid Level	Full		
Type Fluid	Water		
Density / Viscosity	NA		
Salinity - PPM Cl	NA		
Max Recorded Temp	NA		
Estimated Cement Top	0.0		
Equipment No.	Location	107	Osawatomie
Recorded By	Steve Windisch		
Witnessed By	Tom Miller		

BORE-HOLE RECORD				CASING RECORD			
RUN	BIT	FROM	TO	SIZE	WGT.	FROM	TO
No.							
One	9.875"	0.0	20.0	7.00"		0.0	20.0
Two	5.625"	20.0	765.0	2.875"		0.0	759.0

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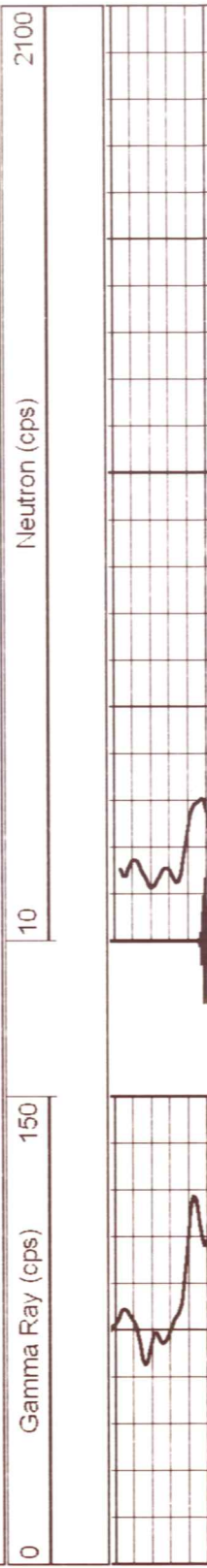
API # 15-003-25,317

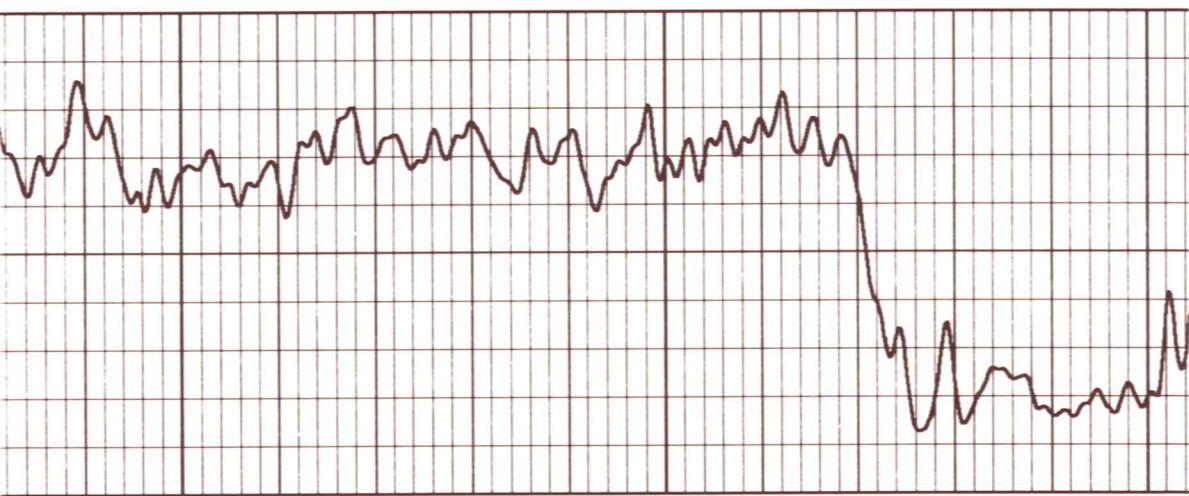
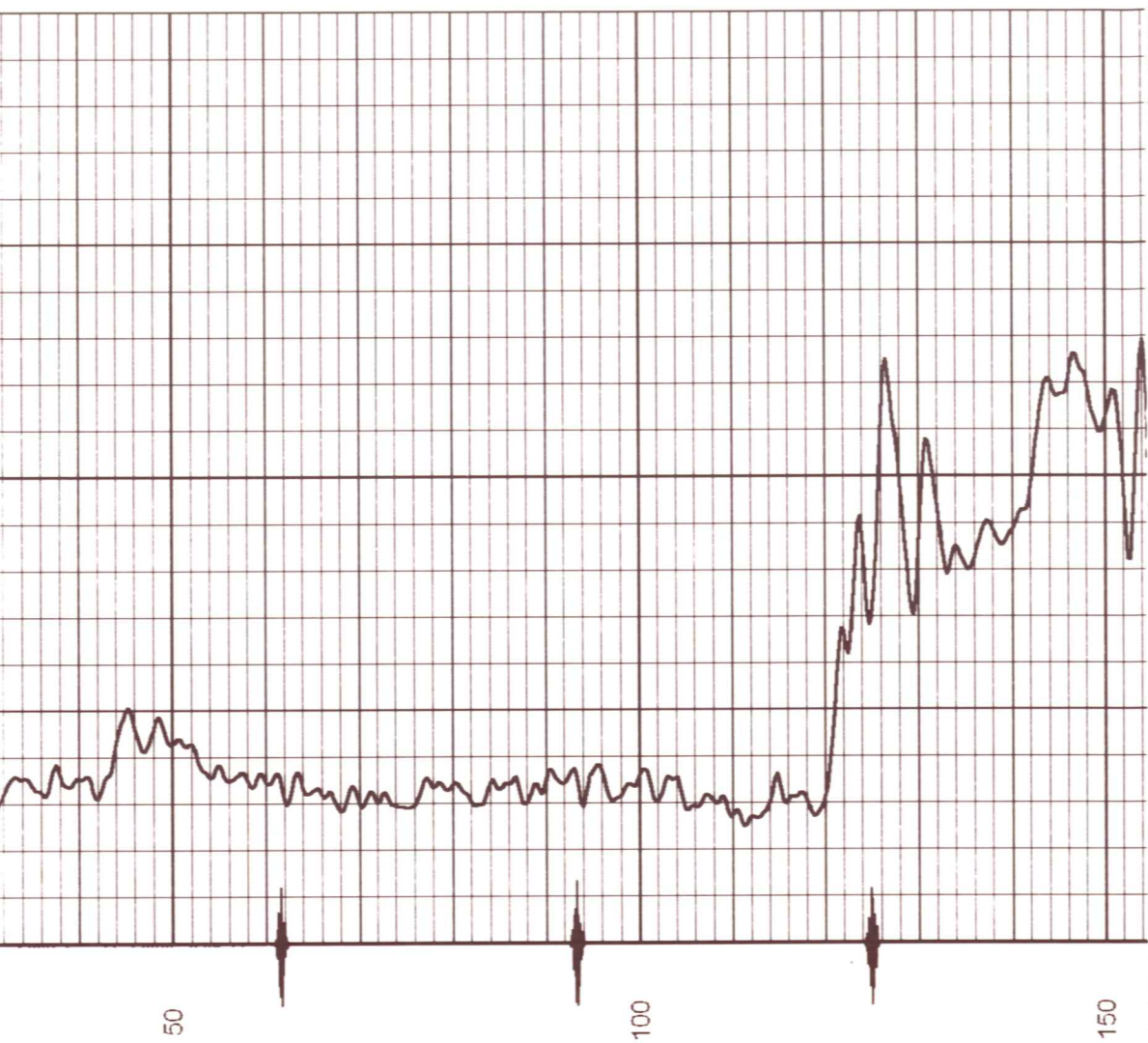
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

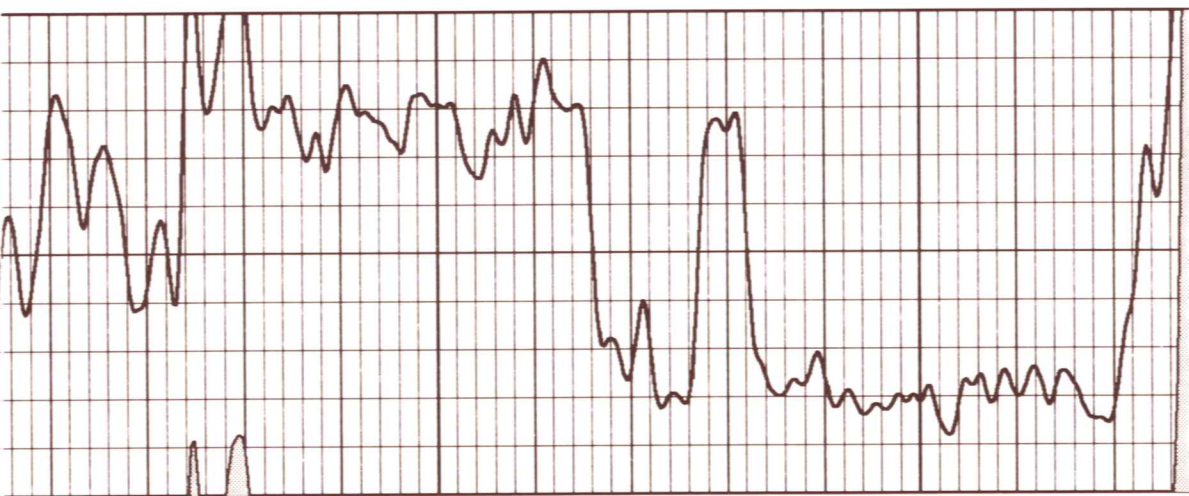
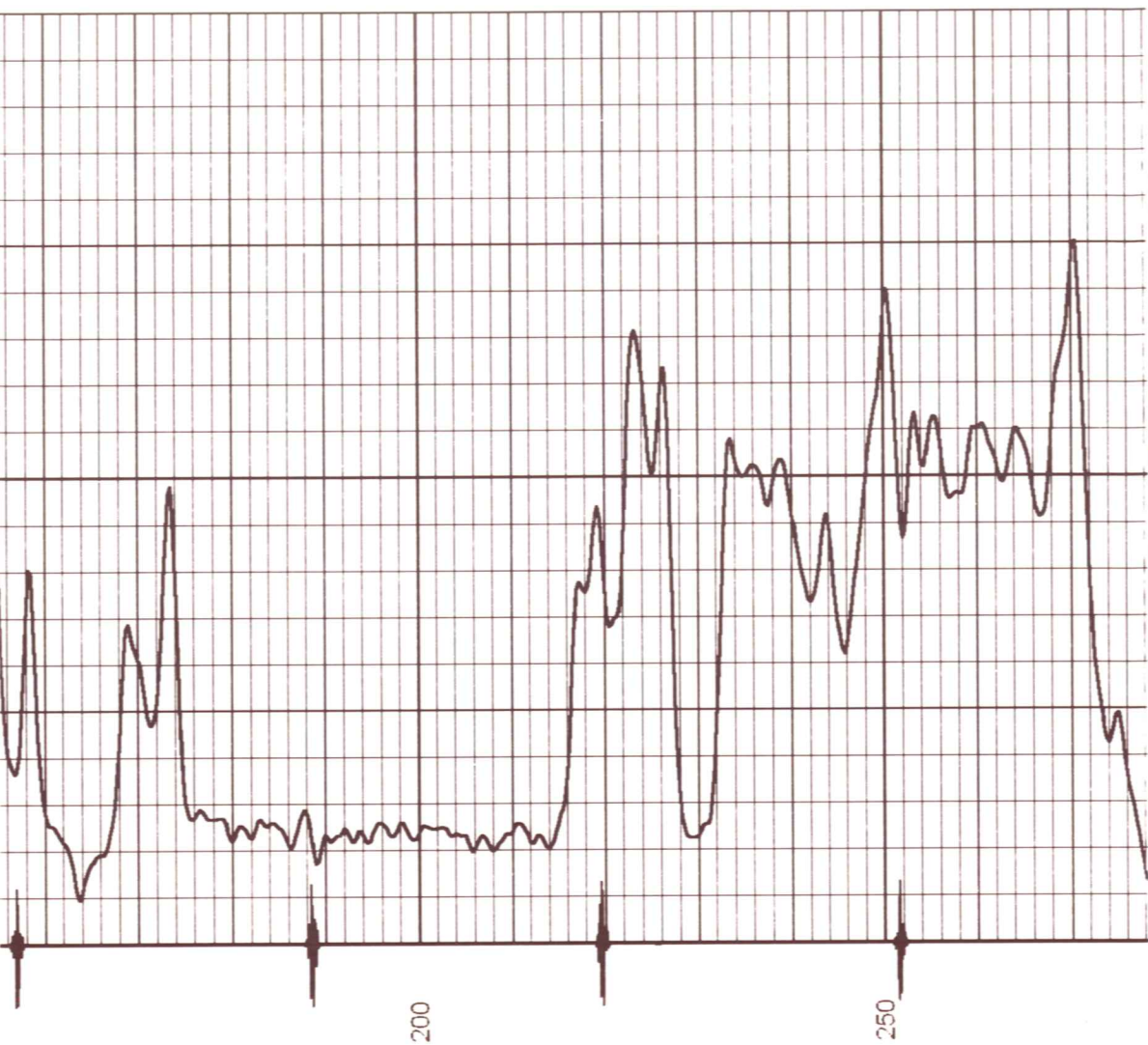
Comments

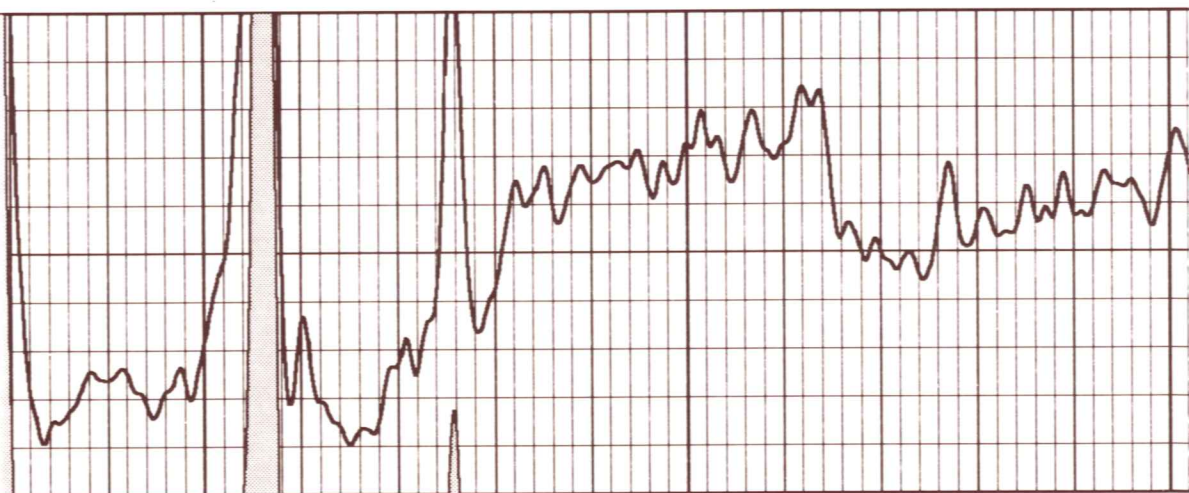
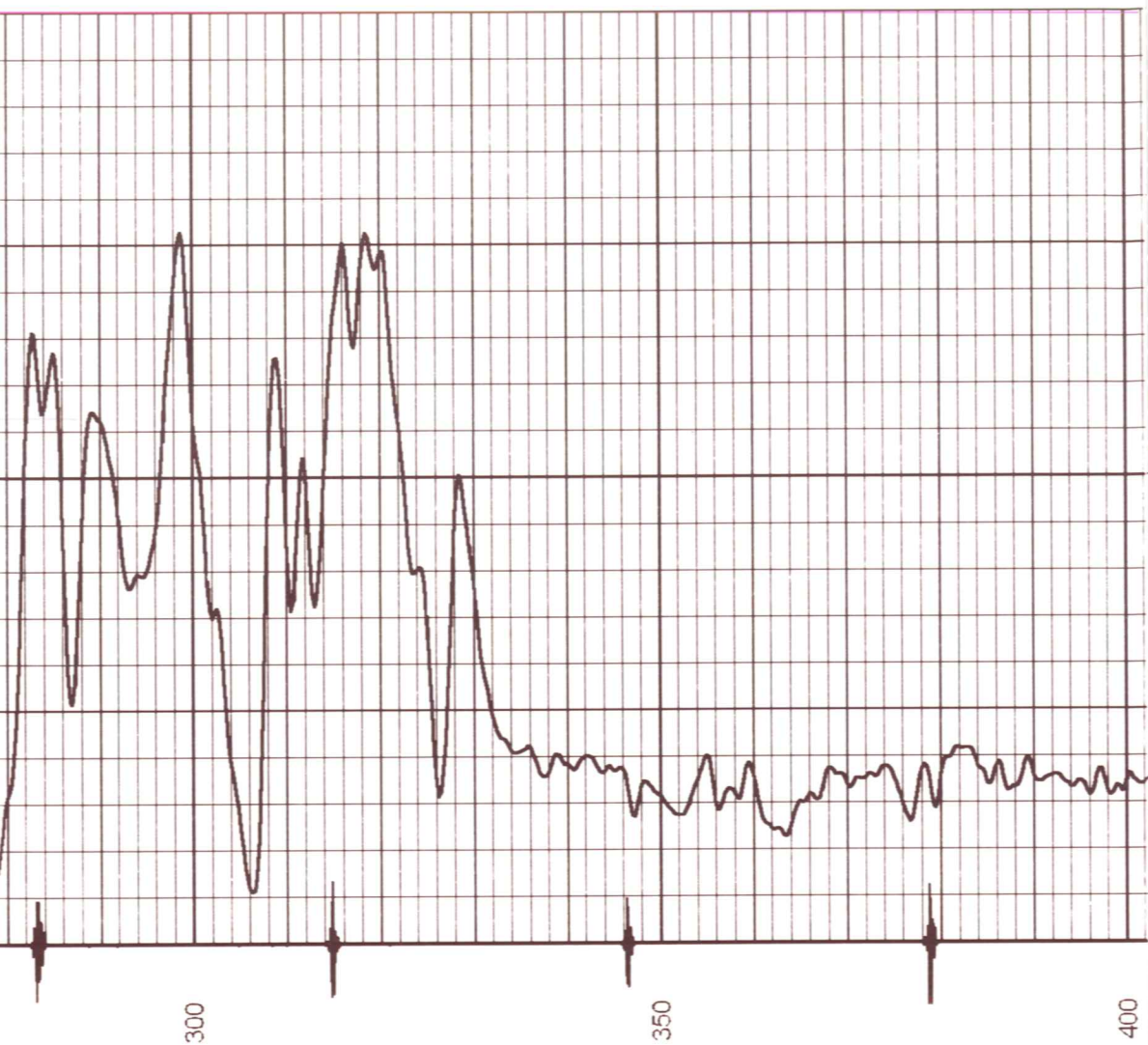
Drilling Contractor :
RJ Enterprises

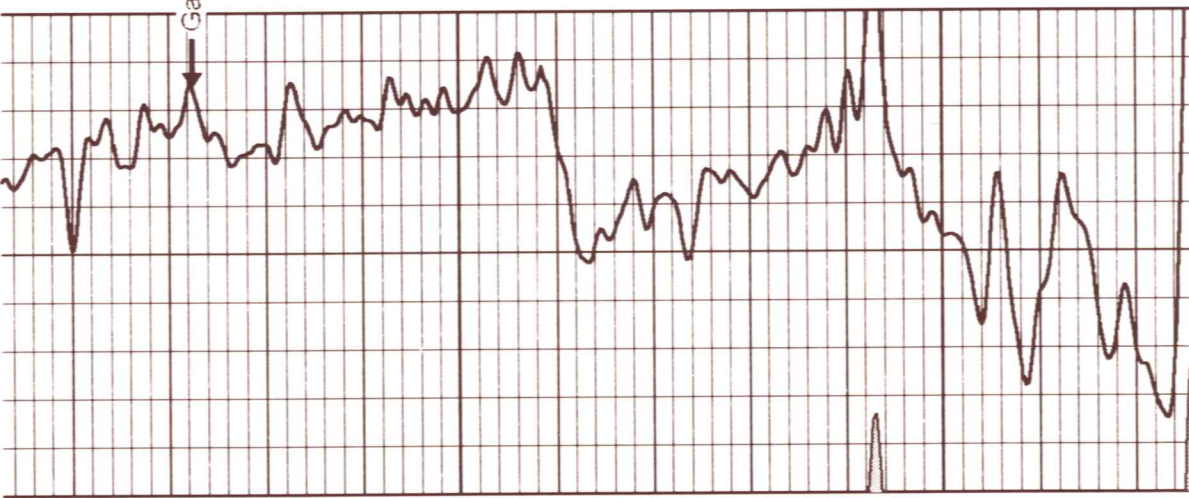
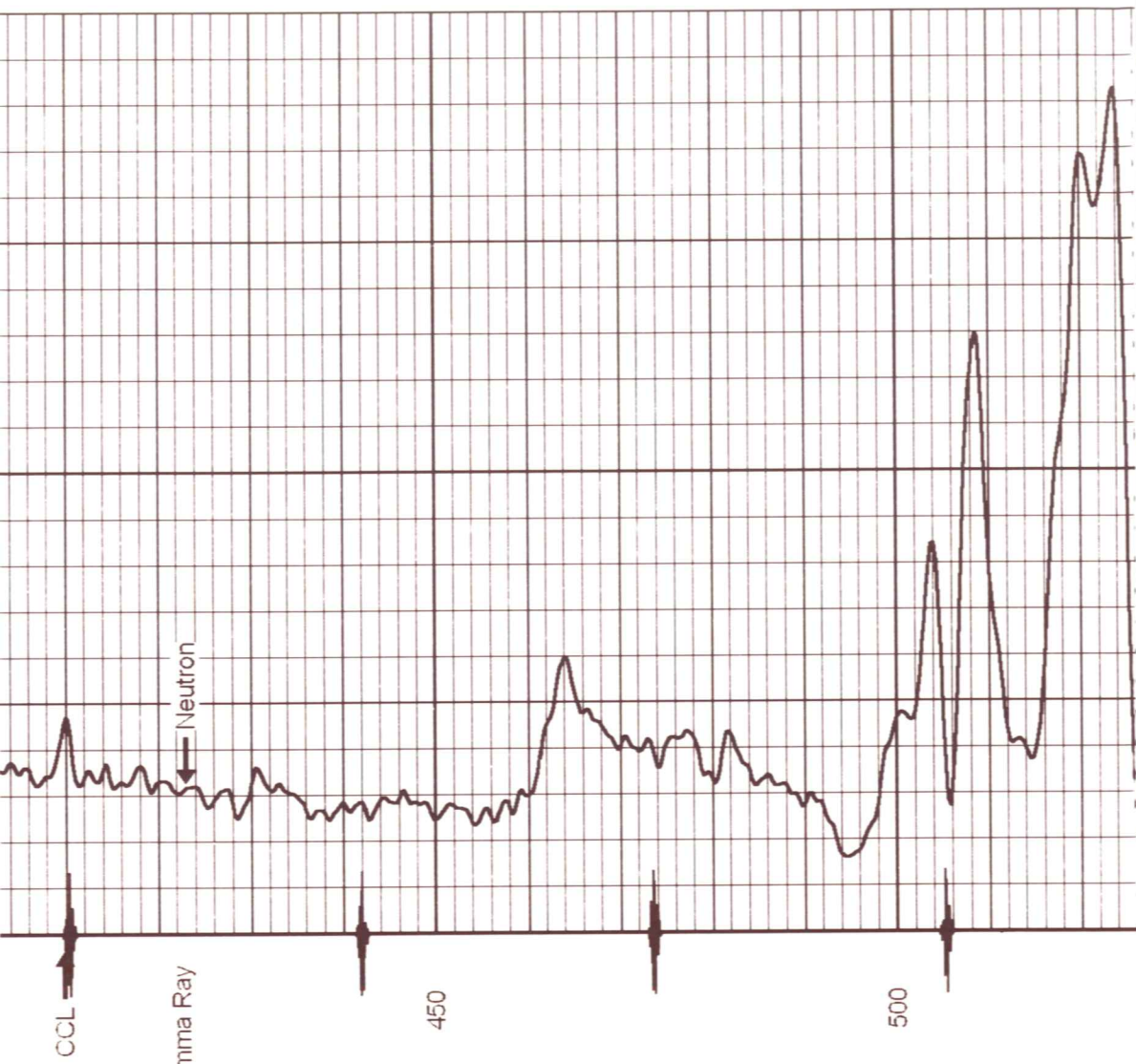
Database File: miller10.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Thu May 03 15:01:15 2012 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

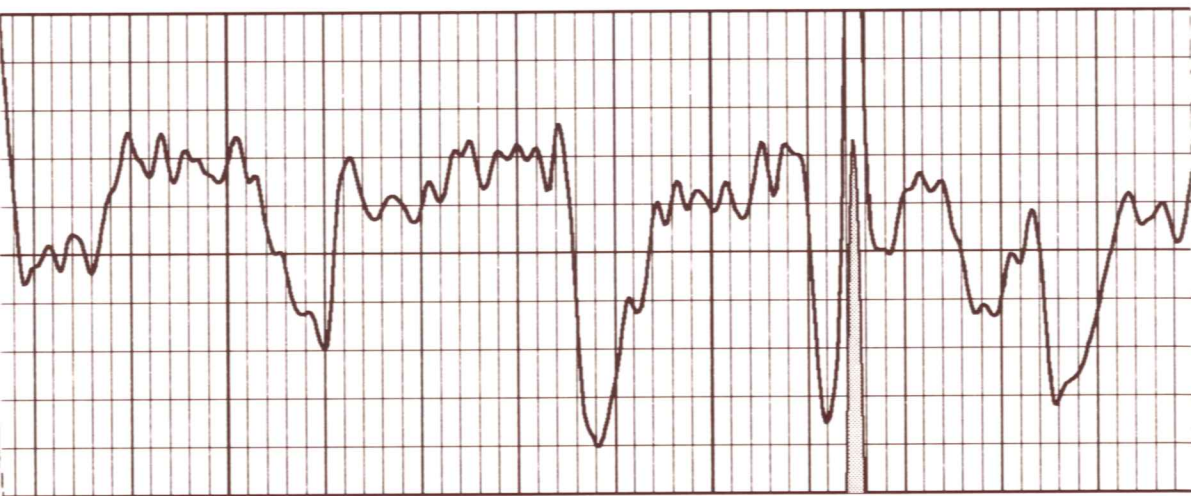
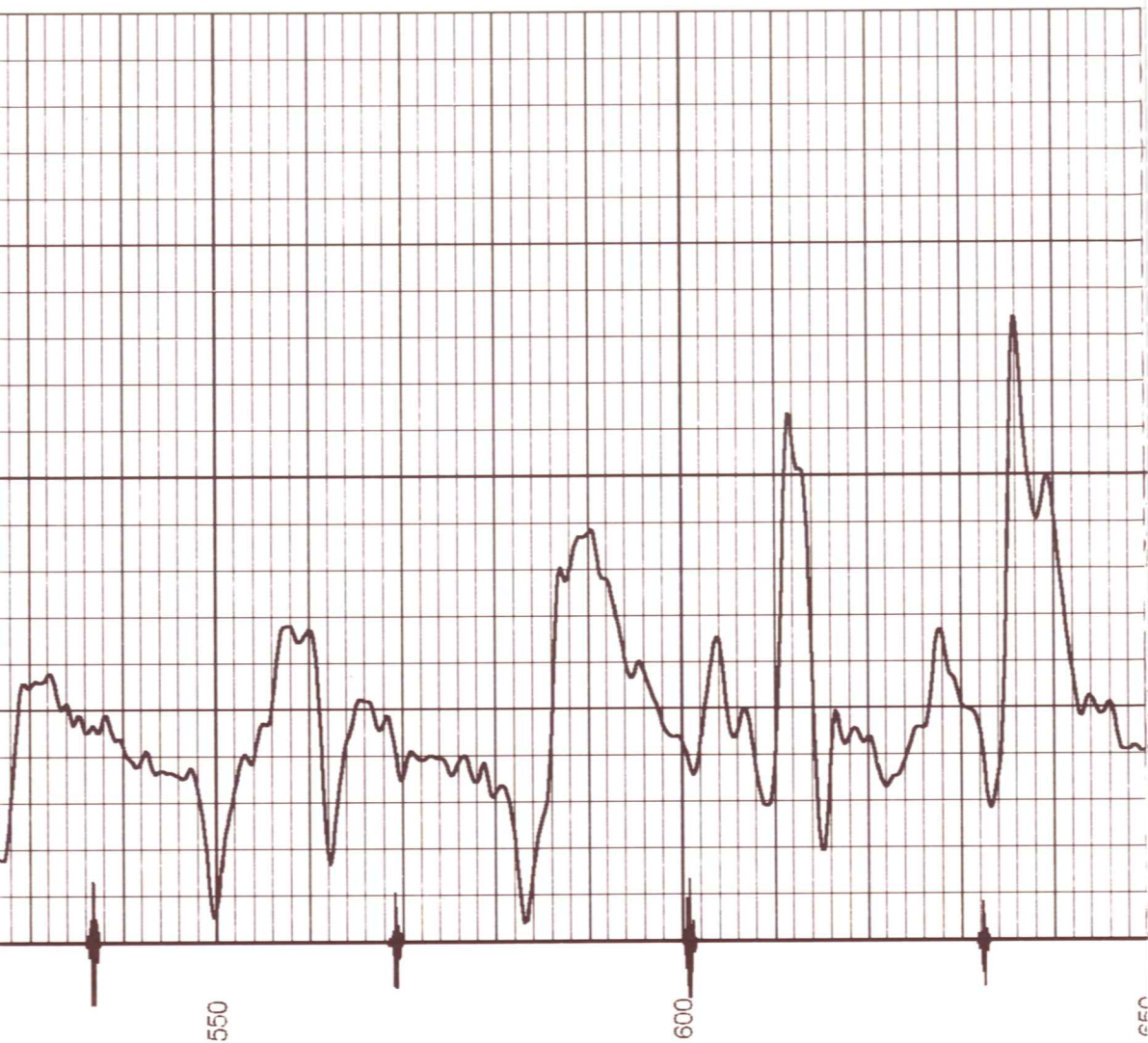


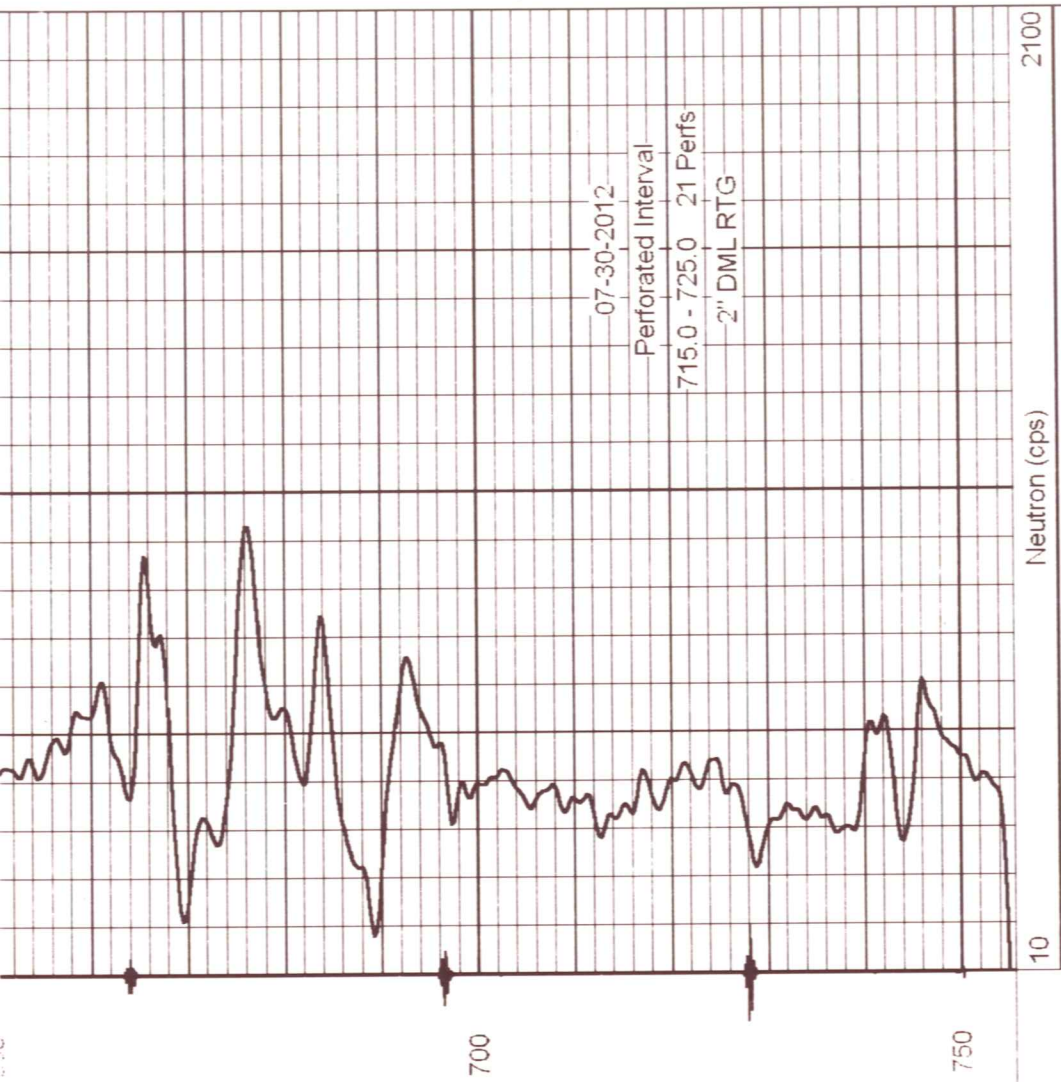
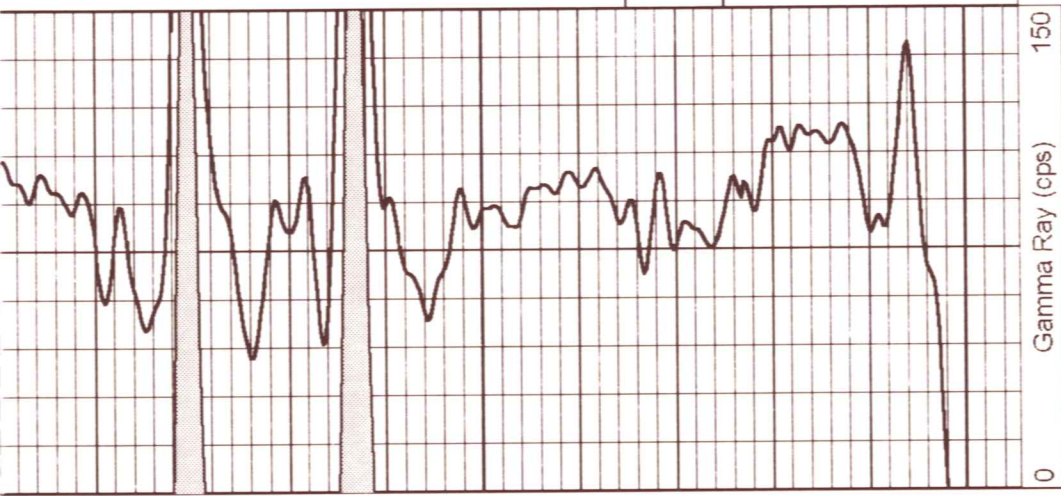












07-30-2012
Perforated Interval
715.0 - 725.0 21 Perfs
2" DML RTG