MIDWEST SURVEYS

LOGGING - PERFORATING - CONSULTING SERVICES
P.O. Box 68, Osawatomie, KS 66064
913 / 755 - 2128

-20386

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GAMMA RAY / NEUTRON / CCL

Permit # 20386

File No.

Company Osborn Energy, LLC

Well Scott No. 1-23

Field Wildcat

County Bates State Missouri

Location
2150' FSL & 170' FEL
NE/4
Sec. 23 Twp. 42n Rge. 33~~2~~W

Other Services
Perforate

Elevation
K.B. NA
D.F. NA
G.L. 1030'

Permanent Datum GL Elevation 1030'
Log Measured From GL
Drilling Measured From GL

Date	8-21-2009		
Run Number	One		
Depth Driller	499.0		
Depth Logger	472.5		
Bottom Logged Interval	471.5		
Top Log Interval	15.0		
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	Jeff Taylor		

RUN	BORE-HOLE RECORD			CASING RECORD			
No.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	9.75"	0.0	20.0	7.00"		0.0	20.0
Two	6.25"	20.0	499.0	2.875"		0.0	476.58

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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 Contractors :
Osborn Energy, LLC

Database File: scot1-23.db
Dataset Pathname: pass1

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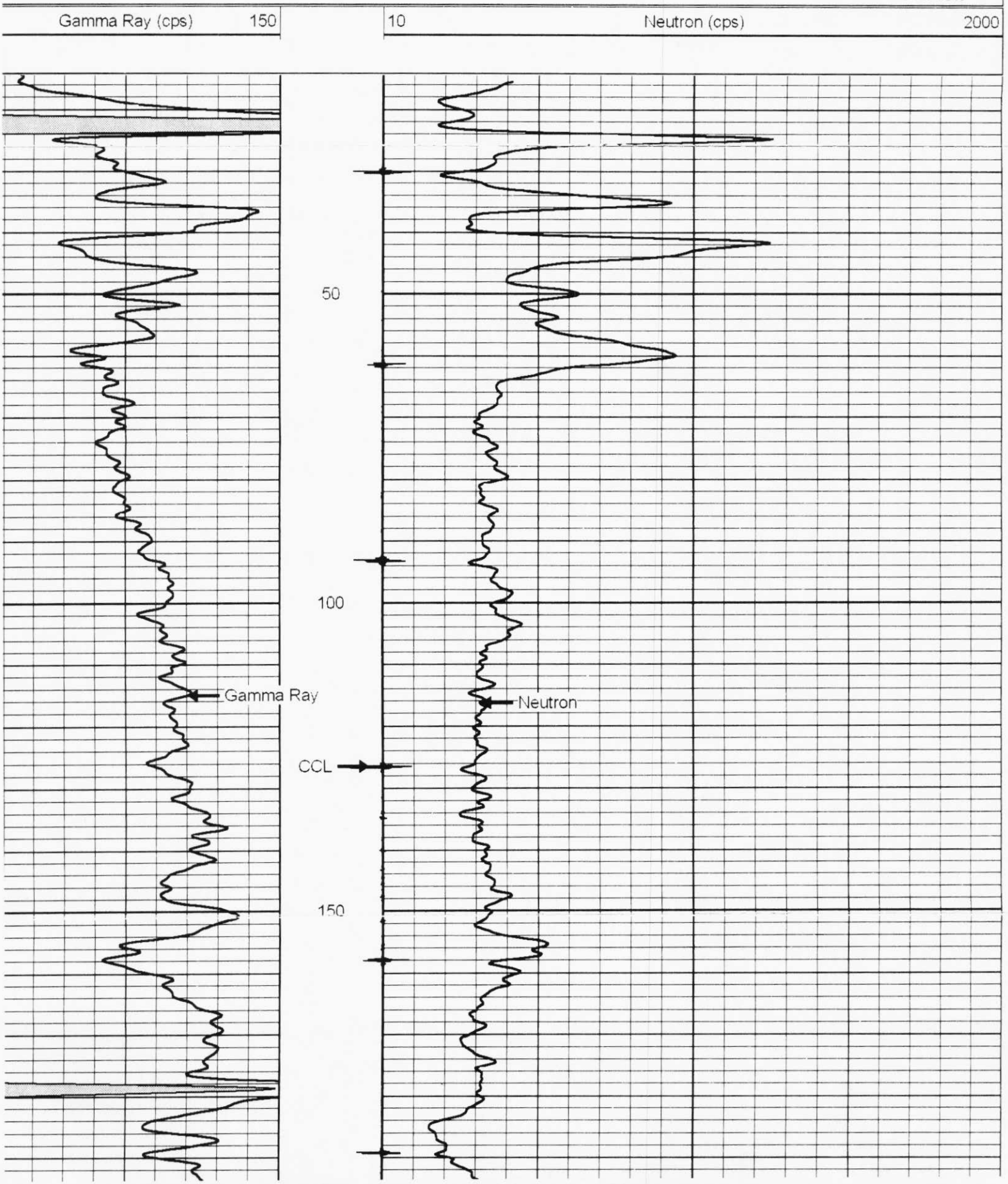
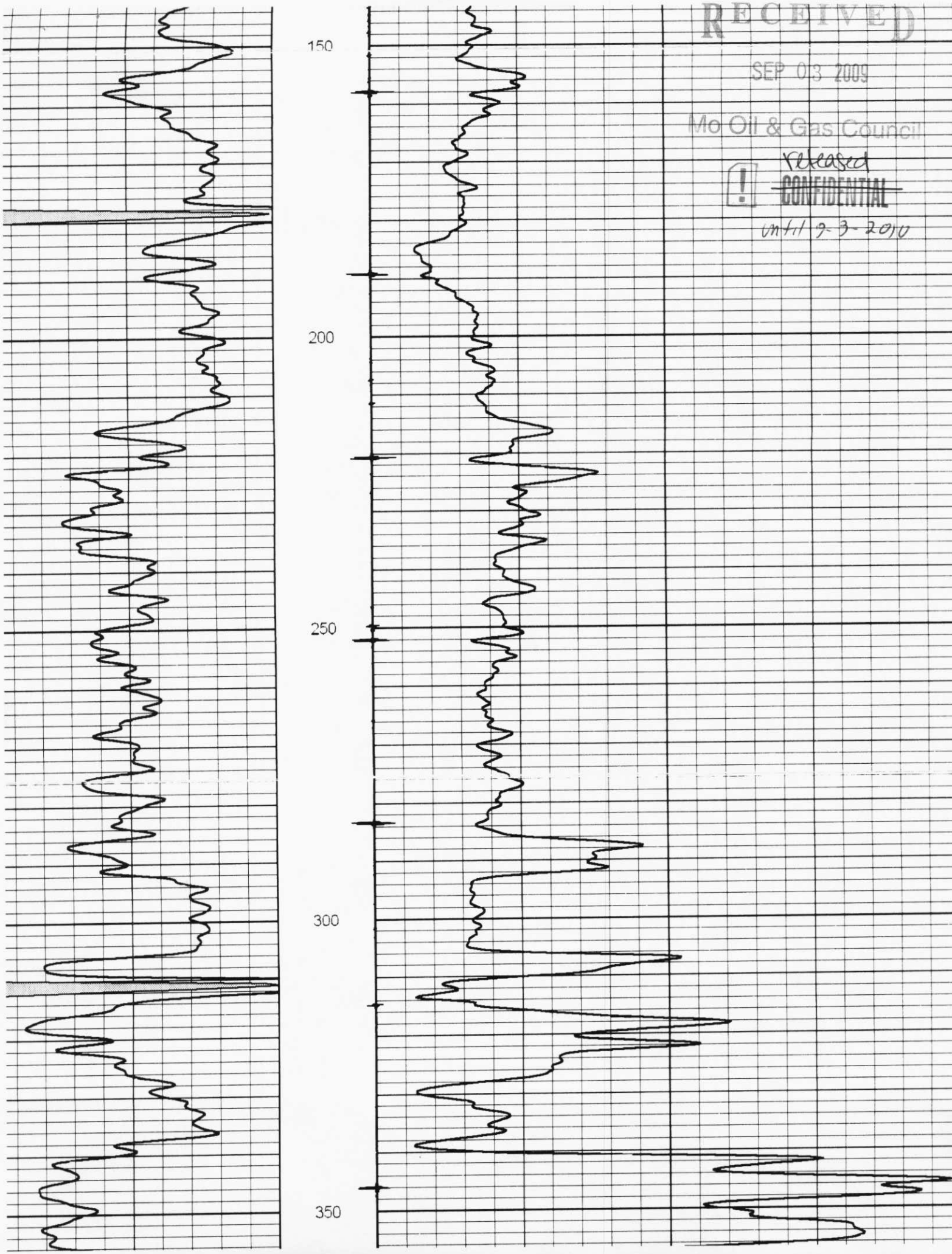
Database File: scot1-23.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Fri Aug 21 09:04:12 2009 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240





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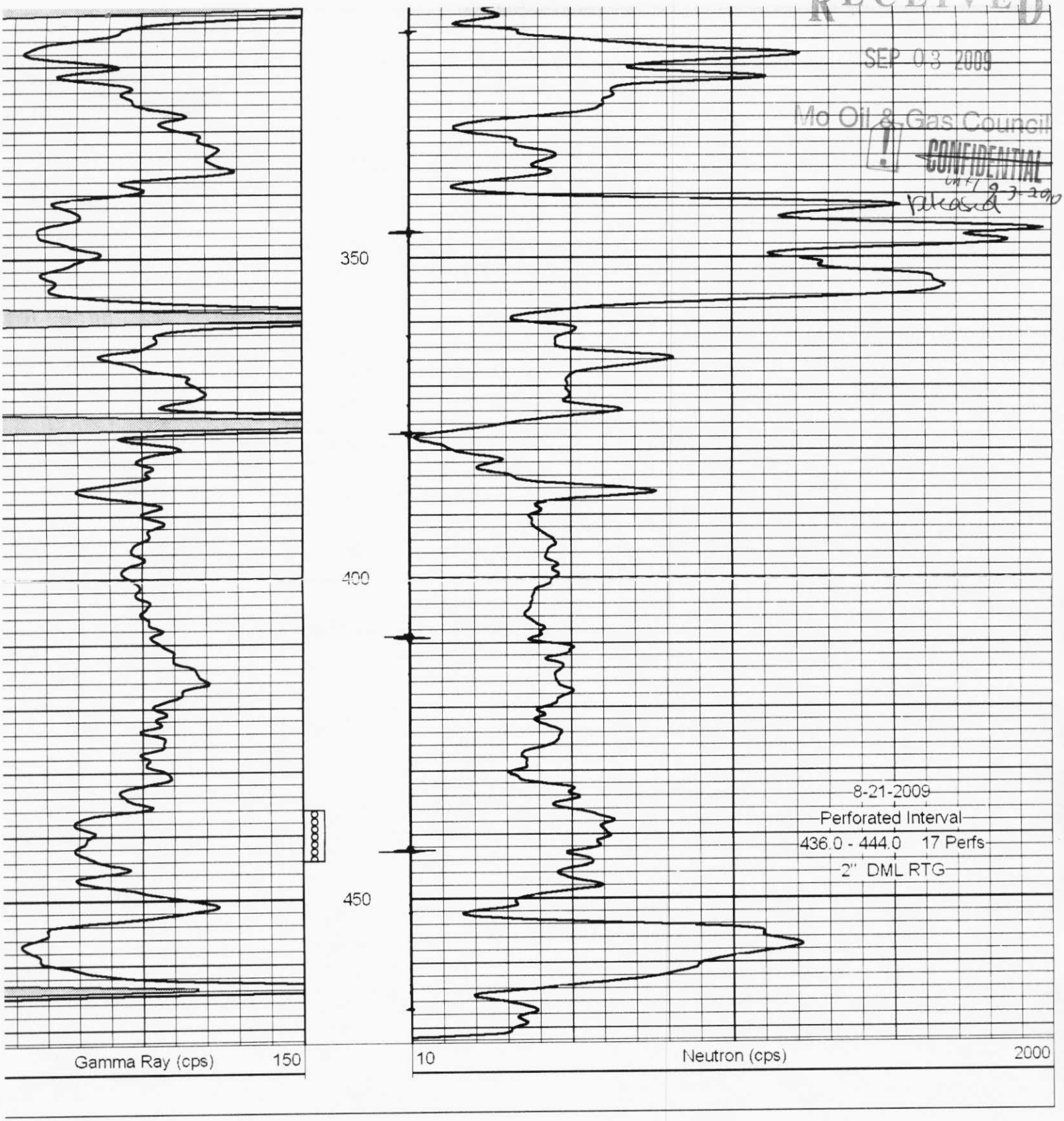
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