037-20792

MIDWEST SURVEYS

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

CONFIDENTIAL

until 12-27-08

GAMMA RAY / NEUTRON / CCL

File No.

Permit #

Company Osborn Energy, LLC
Well Osborn No. I-40-17
Field
County Cass State Missouri

Location
2310' FNL & 190' FEL
NE/4

Other Services

Sec. 17 Twp. 43n Rge. 33w

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

Permanent Datum	GL	Elevation	NA
Log Measured From	GL		
Drilling Measured From	GL		

Date	12-27-2006
Run Number	One
Depth Driller	543.0
Depth Logger	502.5
Bottom Logged Interval	500.5
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	104 Osawatomie
Recorded By	Steve Windisch
Witnessed By	Meredith Pearce

RUN	BORE-HOLE RECORD			CASING RECORD			
No.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	9.875"	0.0	20.0	7.0"		0.0	20.0
Two	6.25"	20.0	543.0	2.7/8"		0.0	506.0

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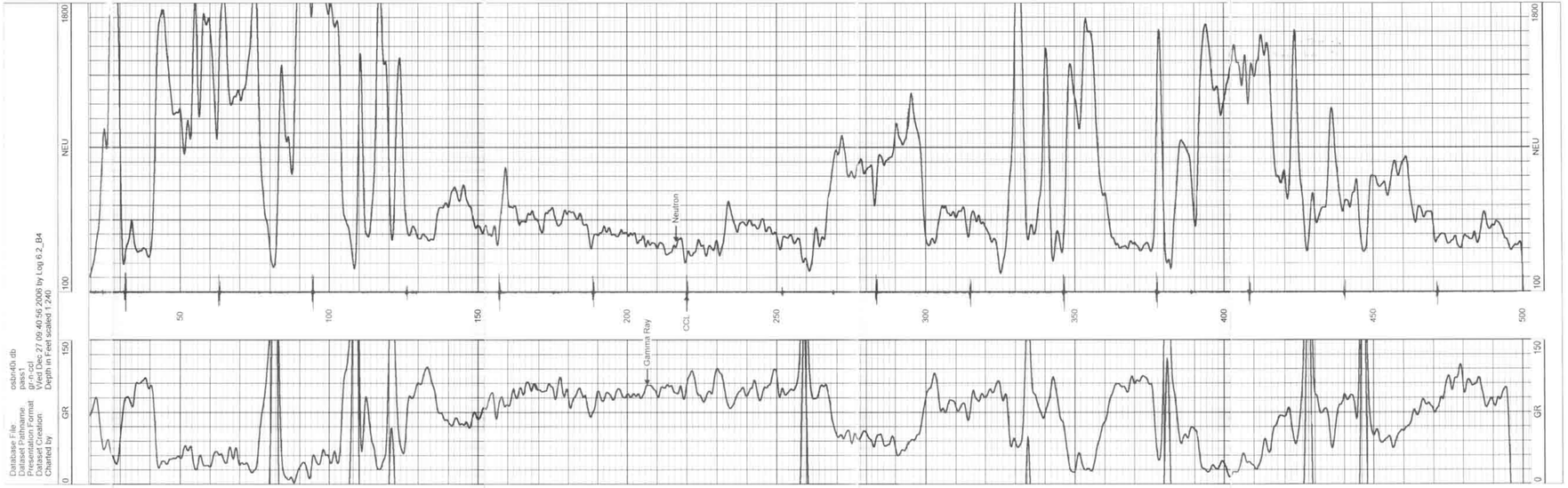
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or wilful negligence on our part, be liable or responsible for any loss, costs, 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 :
Osborn Energy LLC



Database File: osbn40i.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Wed Dec 27 09:40:56 2006 by Log 6.2_B4
Charted by: Depth in Feet scaled 1:240