



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

GAMMA RAY / NEUTRON / CCL

File No. Company Blue Diamond Holdings, LLC
 Well Batdorf No. BI-23
 Field Paola - Rantoul
 County Miami State Kansas

Location 2960' FSL & 1330' FEL
 SE-SE-SW-NE
 Other Services Perforate

Sec. 2 Permament Datum Log Measured From Drilling Measured From
 Typ. 16s Rge. 21e
 GL GL GL
 Elevation K.B. NA D.F. NA G.L. NA

Date	07-26-2013
Run Number	One
Depth Drier	775.0
Depth Logger	798.0
Bottom Logged Interval	795.0
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.	107
Recorded By	Osawatomi
Witnessed By	Steve Mindisch
	Doug Evans

BORE-HOLE RECORD				CASING RECORD			
RUN	BIT	FROM	TO	SIZE	WGT.	FROM	TO
No.							
One	9.875"	0.0	20.0	7.00"	17.0 #	0.0	20.0
Two	5.625"	20.0	775.0	2.875"	6.5 #	0.0	771.0
				Baffle	Set	At	739.0

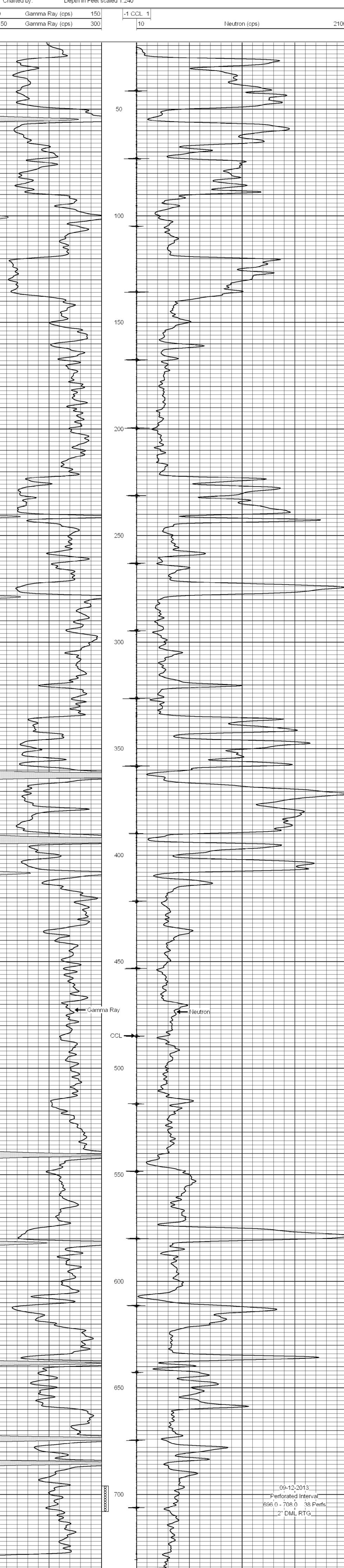
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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 :
 Hat Drilling

Database File: batdorf23bi.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Sun Jul 28 09:08:22 2013 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240



09-12-2013
 Perforated Interval
 696.0 - 708.0 38 Perfs
 2" DML RTG