37-2019

MIDWEST SURVEYS
LOGGING - PERFORATING - CONSULTING SERVICES
P.O. Box 68, Osawatomie, KS 66064
913 / 755 - 2120

GAMMA RAY / NEUTRON / CCL

File No

Company	D.E. Exploration, Inc.		
Well	R - 15		
Field	Belton Unit		
County	Cass	State	Missouri

RECEIVED
NOV 03 2003
MO Oil & Gas Council

Location: 4660' FSL & 2045' FEL

Sec. 16 Twp. 46n Rge. 33w

Other Services: Perforate

Permanent Datum	GL	Elevation	N/A
Log Measured From	GL		
Drilling Measured From	GL		

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

Date	10/8/2001
Run Number	One
Depth Driller	NA
Depth Logger	621.0
Bottom Logged Interval	620.0
Top Log Interval	0.0
Fluid Level	Full
Type Fluid	Water
Density / Viscosity	NA
Salinity / PH / Fluid Loss	NA
Max Recorded Temp	NA
Estimated Cement Top	0.0
Equipment No / Location	102 / Osawatomie
Recorded By	Steven Wingatch
Witnessed By	Doug Evans

BORE-HOLE RECORD

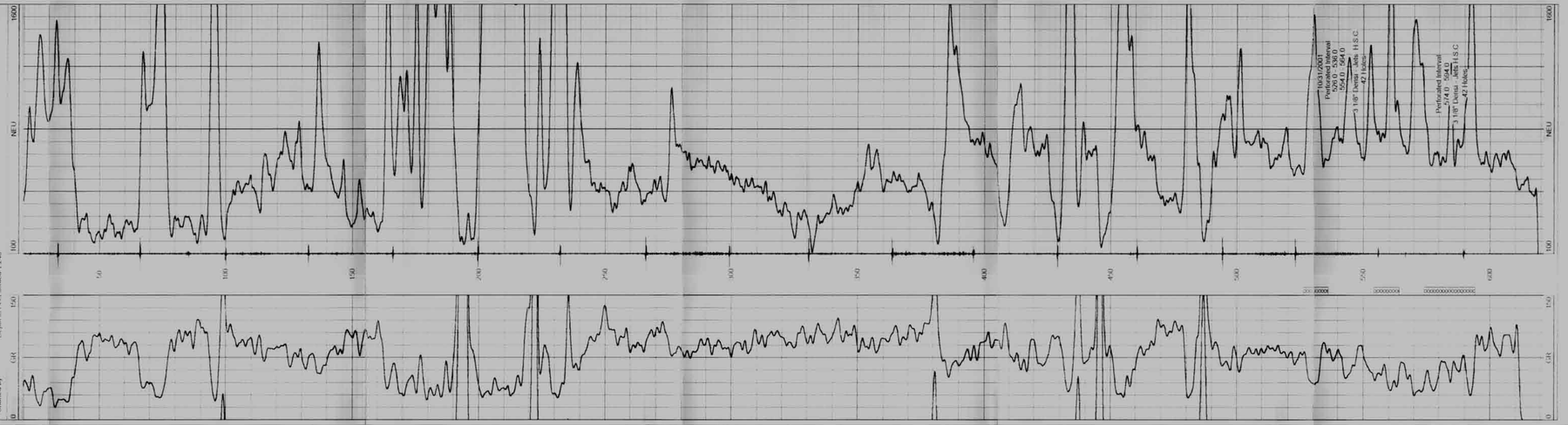
Bit	From	To	Size	Wgt	From	To
RUN			4.5		0.0	621.0

CASING RECORD

Comments

Drilling Contractor: Evans Energy & Development, Inc.

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 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.



Database File: dedata
Log Type: Gamma Neutron
Presentation Format: Perforate
Dataset Creation: Mon Oct 06 15:01:45 2003 by Calc 6.1
Depth Unit: Feet Scaled 1:240
Depth Shift: 0.0 Feet
Cleared By: Fluid Type: Water