



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

AMMA RAY / NEUTRON / CCL

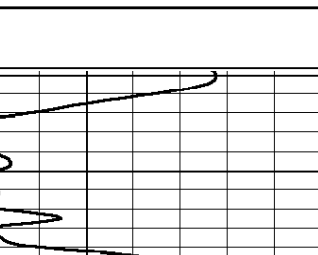
[illegible]

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 :
Skyy Drilling Rig -3

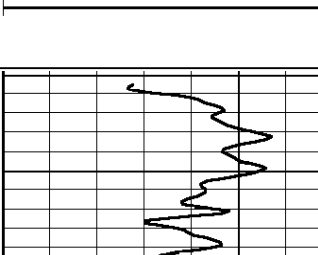
Database File: mccolt5.db	
Dataset Pathname: pass 1	
Presentation Format: gr-nocol	
Dataset Creation: Thu Nov 15 12:05:11 2012 by Log SCH 111116	
Charted by: Depth in Feet scaled 1:240	

0 Gamma Ray (cps) 150



200

100 Neutron (cps) 1900



11-27-2012
Perforated Intervals
3 3/8" DP 23 Gr. T ECG

1603.0 - 1605.0 5 Perfs
1609.0 - 1612.0 7 Perfs
1616.0 - 1618.0 5 Perfs

Gamma Ray (cps) 0 150

Neutron (cps) 100 1900

Depth (ft) 250 300 350 400 450 500 550 600 650 700 750 800 850 900 950 1000 1050 1100 1150 1200 1250 1300 1350 1400 1450 1500 1550 1600 1650

CCL

Gamma Ray

Neutron