



**Borehole Compensated
Sonic Log**

DIGITAL LOG (785) 625-3858

API No. 15-101-22,273-00-00	Company Murfin Drilling Company Inc.	Location 1,000' FNL & 335' FEL	Other Services CNL/CDL MEL/DIL
Well Harris No. 1-23	County Lane Lane		
Field	State Kansas	Sec: 23	Twp: 18 S Rge: 30 W
Permanent Datum Log Measured From Drilling Measured From	Ground Level Kelly Bushing Kelly Bushing	Elevation 2848 11 Ft. Above Perm. Datum	Elevation K.B. 2859 D.F. G.L. 2848

Date	1/7/2011
Run Number	Two
Type Log	BHC Sonic
Depth Driller	4665
Depth Logger	4671
Bottom Logged Interval	4660
Top Logged Interval	200
Type Fluid In Hole	Chemical
Salinity, PPM CL	3300
Density	9.3
Level	Full
Max. Rec. Temp. F	123
Operating Rig Time	5 Hours
Equipment -- Location	10 Hays
Recorded By	J Schuler
Witnessed By	Robert Hendrix

Borehole Record		Casing Record				
Run No	Bit From	To	Size	Wgt.	From	To
One	12.25	00	8.625	23#	00	226
Two	7.875	226	TD			

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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

Thank you for using Log-Tech, Inc.
(785) 625-3858

Dighton, 7 Miles West to Eagle Road, South 1/8th, West Into

Database File: murfin_harris_1_23hd.db
 Dataset Pathname: dil/murstk
 Presentation Format: sonic
 Dataset Creation: Fri Jan 07 18:15:12 2011
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150	Sonic Int	140	Delta Time (usec/ft)	40
150	Gamma Ray	300	5	0	Sonic Porosity	-10
6	dCAL (GAPI)	16		15000	LTEN (lb)	0

LSPD









































