



**Borehole Compensated  
Sonic Log**

**DIGITAL LOG (785) 625-3858**

API No. 15-063-21,739-00-00	Company <b>H &amp; M Petroleum Corporation</b>	Location <b>2180' FNL &amp; 1370' FWL</b>	Other Services CNL/CDL MEL/DIL
Well <b>Bonita Springs No. 4</b>	County <b>Gove</b>		
Field <b>Bonita Springs</b>	State <b>Kansas</b>		
Sec: <b>13</b>	Twp: <b>12 S</b>	Rge: <b>31 W</b>	Elevation K.B. 2916 D.F. 2911 G.L. 2911

Permanent Datum Log Measured From Drilling Measured From	Ground Level Kelly Bushing Kelly Bushing	Elevation 2911 5 Ft. Above Perm. Datum
Date 11/06/2008	Run Number Two	

Type Log	BHC Sonic
Depth Driller	4650
Depth Logger	4650
Bottom Logged Interval	4639
Top Logged Interval	200
Type Fluid In Hole	Chemical
Salinity, PPM CL	2,400
Density	9.4
Level	Full
Max. Rec. Temp. F	125
Operating Rig Time	4 Hours
Equipment -- Location	10 Hays
Recorded By	B. Reiners
Witnessed By	Rick Hall

Run No	Bit	Borehole Record		Casing Record	
		From	To	From	To
1	12.25	00	220	8.625	24#
2	7.875	220	4650		

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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  
  
I 70, Campus Rd.  
S 8 1/2, E 1/2,  
S 1/2, E Into

Database File: c:\warrior\data\h&m\_bonita springs no. 4\h&mhd.db  
 Dataset Pathname: dil/h&m2in  
 Presentation Format: sonic  
 Dataset Creation: Thu Nov 06 05:51:04 2008  
 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 (Limestone)	-10
6	Caliper (GAPI)	16		10000	LTEN (lb)	0

LSPD









































