



Borehole Compensated Sonic Log

DIGITAL LOG (785) 625-3858

API No.

15-195-22,628-00-00

Company Murfin Drilling Company, Inc.

Well PNK #1-9

Field Vopeak

County Trego

State Kansas

Location

SW NE NW SW
2080' FSL & 870' FWL

Sec: 9

Twp: 12S

Rge: 21W

Other Services
CNL / CDL
MEL / DIL

Permanent Datum Ground Level Elevation 2322

Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum

K.B. 2327
D.F.
G.L. 2322

Date 9/25/2009

Run Number Two

Type Log BHC Sonic

Depth Driller 4110

Depth Logger 4113

Bottom Logged Interval 4102

Top Logged Interval 200

Type Fluid In Hole Chemical

Salinity, PPM CL 6,200

Density 9.1

Level Full

Max. Rec. Temp. F 117

Operating Rig Time 4 Hours

Equipment -- Location 17 Hays

Recorded By T. Martin

Witnessed By Bob Petersen

Borehole Record

Casing Record

Run No	Bit	From	To	Size	Wgt.	From	To
One	12.25	00	210	8.625	23#	00	210
Two	7.875	210	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

I-70 and Riga Rd, 2 N, 1 W, 1/2 N, E into

Database File: murfinhd.db
Dataset Pathname: dil/mfnstk
Presentation Format: sonic
Dataset Creation: Fri Sep 25 04:29:53 2009
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150	Sonic Int	140	DT	40	
150	Gamma Ray	300	5	0	30	Sonic Porosity (Limestone)	-10
6	Caliper (GAPI)	16		15000	LTEN (lb)	0	





































