Company: Diversified Drilling Corp.
Well: 25-R (L1043)
Field: Cape Coral
County: Lee
State/Prv: Florida

Company: Diversified Drilling Corporation
Well: Cape Coral (L1043)
Field: Cape Coral
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DUAL INDUCTION LL3 / SP LOG

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

Rw=4.880 ohm-m @ 84.9 degF

MAIN PASS

Database File: co.lf043.dlis
Dataset Pathname: run4:MAIN
Presentation Format: DIL1200
Dataset Creation: Thu May 14 10:16:12 2009
Charted by: Depth in Feet scaled 1:1200

SP (mV) -10 … 90
GR (GAPI) 0 … 200
RILD (Ohm-m) 0.2 … 2000
RILM (Ohm-m) 0.7 … 2000
RILL3 (Ohm-m) 0.2 … 2000
CSG -> 800
900
1000
1100
TD ->
SP
GR
DIL

MAIN PASS

Database File: co.lf043.dlis
Dataset Pathname: run4:MAIN
Presentation Format: DIL1200
Dataset Creation: Thu May 14 10:16:12 2009
Charted by: Depth in Feet scaled 1:600

SP (mV) -10 … 90
GR (GAPI) 0 … 200
RILD (Ohm-m) 0.2 … 2000
RILM (Ohm-m) 0.7 … 2000
RILL3 (Ohm-m) 0.2 … 2000
CSG -> 800
900
1000
1100
TD ->
SP
GR
RILD
RILM
RILL3

MAIN PASS

Database File: co.lf043.dlis
Dataset Pathname: run4:MAIN
Presentation Format: DIL1200
Dataset Creation: Thu May 14 10:16:12 2009
Charted by: Depth in Feet scaled 1:240

SP (mV) -10 … 90
GR (GAPI) 0 … 200
RILD (Ohm-m) 0.2 … 2000
RILM (Ohm-m) 0.7 … 2000
RILL3 (Ohm-m) 0.2 … 2000
CSG -> 800
900
1000
1100
TD ->
SP
GR
DIL
RILD
RILL3
RILM
First Reading RILD
First Reading RILM
First Reading RILL3

REPEAT SECTION

Database File: co.lf043.dlis
Dataset Pathname: run4:REPEAT
Presentation Format: DIL200
Dataset Creation: Thu May 14 09:55:35 2009
Charted by: Depth in Feet scaled 1:240

SP (mV) -10 … 90
GR (GAPI) 0 … 200
RILD (Ohm-m) 0.2 … 2000
RILM (Ohm-m) 0.7 … 2000
RILL3 (Ohm-m) 0.2 … 2000
1000
1100
SP
GR
TD
RILD
RILL3
RILM
First Reading RILD
First Reading RILM
First Reading RILL3

Dual Induction Calibration Report

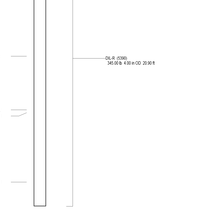
Serial Model: 5366.R
Surface Cal Performed: Thu Nov 15 11:21:40 2007
Downhole Cal Performed: Wed Mar 15 11:08:57 2006
After Survey Verification Performed: Thu Nov 15 11:21:50 2007

Surface Calibration

	Readings				References		Results	
Loop	Air	Loop		Air	Loop		m	b
Deep	0.050	0.646	V	0.000	400.000	mmho-m	671.771	-33.646
Medium	0.001	0.732	V	0.000	464.000	mmho-m	634.710	-0.492
Internal	Zero	Cal		Zero	Cal		m	b
Deep	0.011	0.641	V	0.000	400.000	mmho-m	634.996	-7.104
Medium	0.039	0.736	V	0.000	464.000	mmho-m	620.900	5.734

Downhole Calibration

	Readings				References		Results	
Internal	Zero	Cal		Zero	Cal		m	b
Deep	20.499	398.282	mmho-m	20.130	397.036	mmho-m	0.996	0.268
Medium	5.803	469.733	mmho-m	6.353	467.967	mmho-m	0.997	-0.585
Shallow	2.502	0.010	V	494.500	2.000	Ohm-m	197.599	0.647

After Survey Verification

	Readings			Targets			Results	
Internal	Zero	Cal		Zero	Cal		m'	b'
Deep	20.151	398.470	mmho-m	20.499	398.282	mmho-m	0.996	0.268
Medium	5.723	470.303	mmho-m	5.803	469.733	mmho-m	0.997	-0.585
Shallow	567.056	129.961	Ohm-m	494.500	2.000	Ohm-m	1.124	142.075