NABORS
COMPLETION & PRODUCTION SERVICES CO.

COMPENSATED DENSITY / NEUTRON LOG

Company	BLUERIDGE PETROLEUM CORP.
Well	SCHOEN TRUST #1-15
Field	SCHOEN
County	GRAHAM
State	KANSAS

Company BLUERIDGE PETROLEUM CORPORATION
Well SCHOEN TRUST #1-15
Field SCHOEN
County GRAHAM State KANSAS
Location: API # : 15-065-23873-0000
465' FSL & 470' FWL
NE - SW - SW - SW
SEC 15 TWP 6S RGE 25W

Other Services: DIL/MEL, SONIC

Permanent Datum: GROUND LEVEL Elevation 2575
Log Measured From: KELLY BUSHING 9' A.G.L.'
Drilling Measured From: KELLY BUSHING

Elevation: K.B. 2584, D.F. 2582, G.L. 2575

Date	11/15/12		
Run Number	ONE		
Depth Driller	3950		
Depth Logger	3954		
Bottom Logged Interval	3930		
Top Log Interval	3300		
Casing Driller	8 5/8"@347'		
Casing Logger	346		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 1,000 PPM	
Density / Viscosity	9.1/49		
pH / Fluid Loss	10.0/7.2		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.70@90F		
Rmf @ Meas. Temp	1.28@90F		
Rmc @ Meas. Temp	2.04@90F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	1.32@116F		
Time Circulation Stopped	2.5 HOURS		
Time Logger on Bottom	1:15 P.M.		
Maximum Recorded Temperature	116F		
Equipment Number	4854		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	KURT TALBOTT	JON ALLEN	

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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 "NABORS" HAYS, KANSAS (785) 628-6395
DIRECTIONS
HILL CITY, KS., (4 WAY STOP) 10W. ON HWY 24 TO "RD. 170" (GODDARD RANCH SIGN) 9N. TO "RD. Z", 4W. TO "RD. 130", 2N., 1/4E., N. INTO

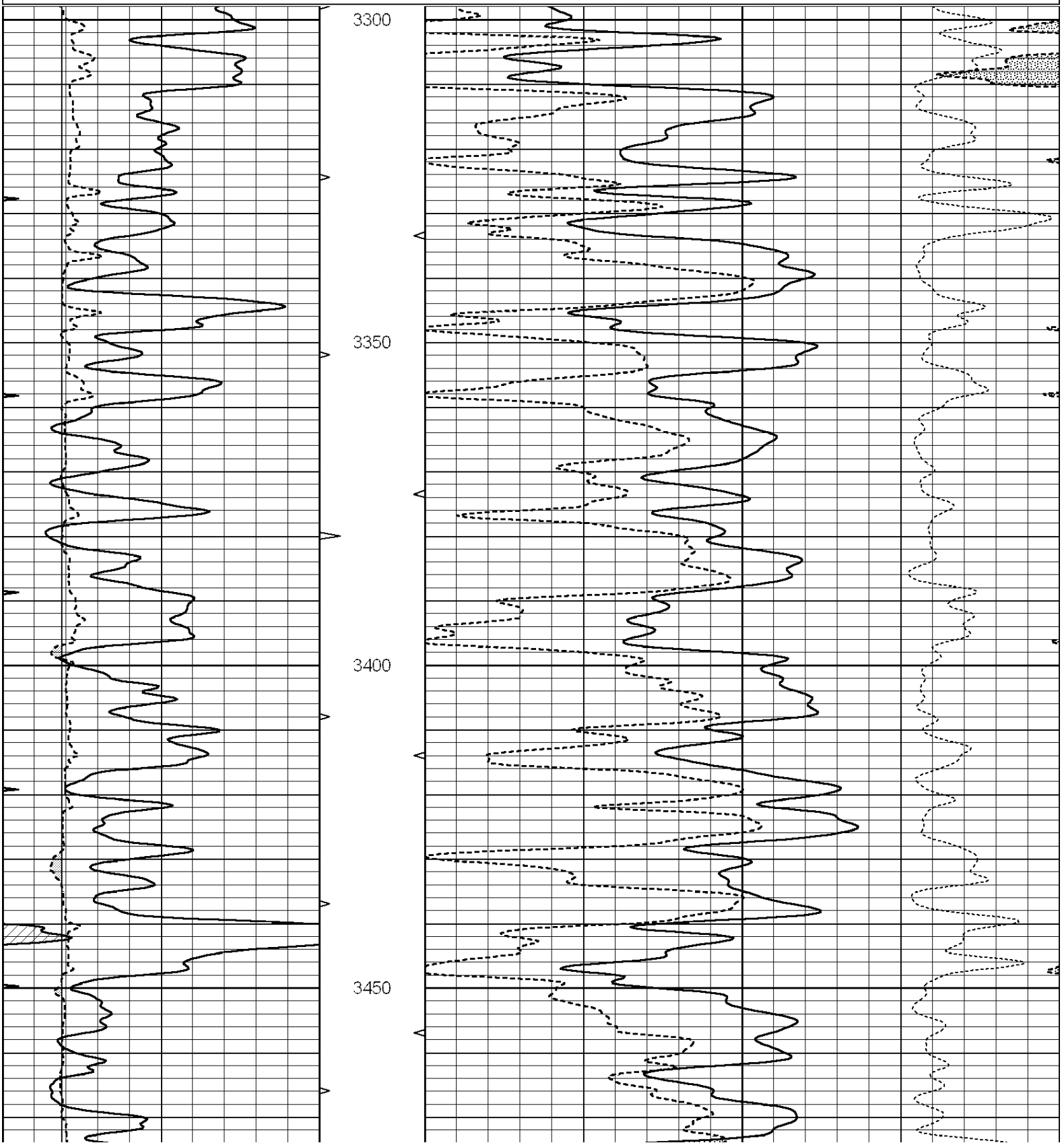
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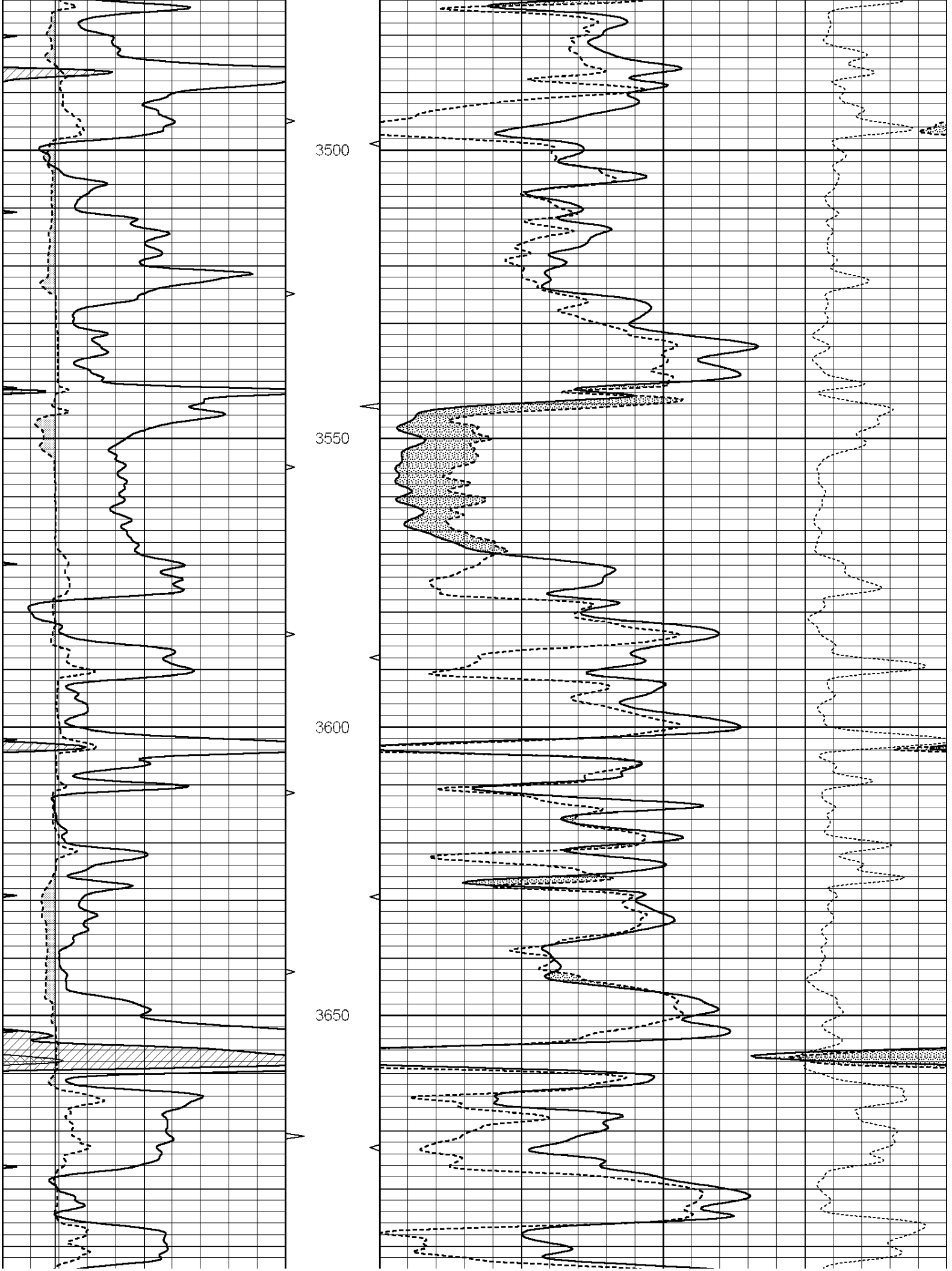
MAIN SECTION

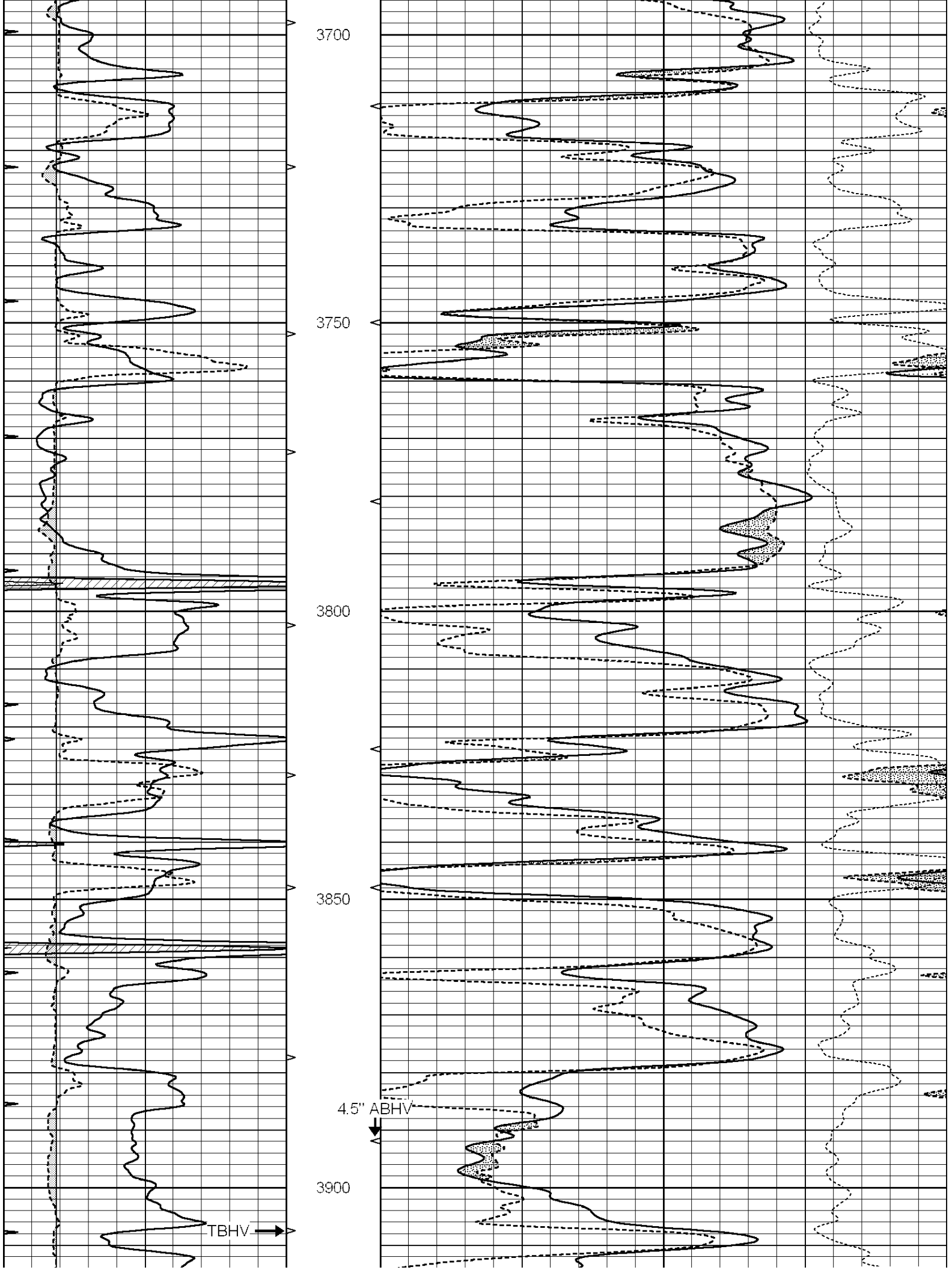
SERVICES CO.

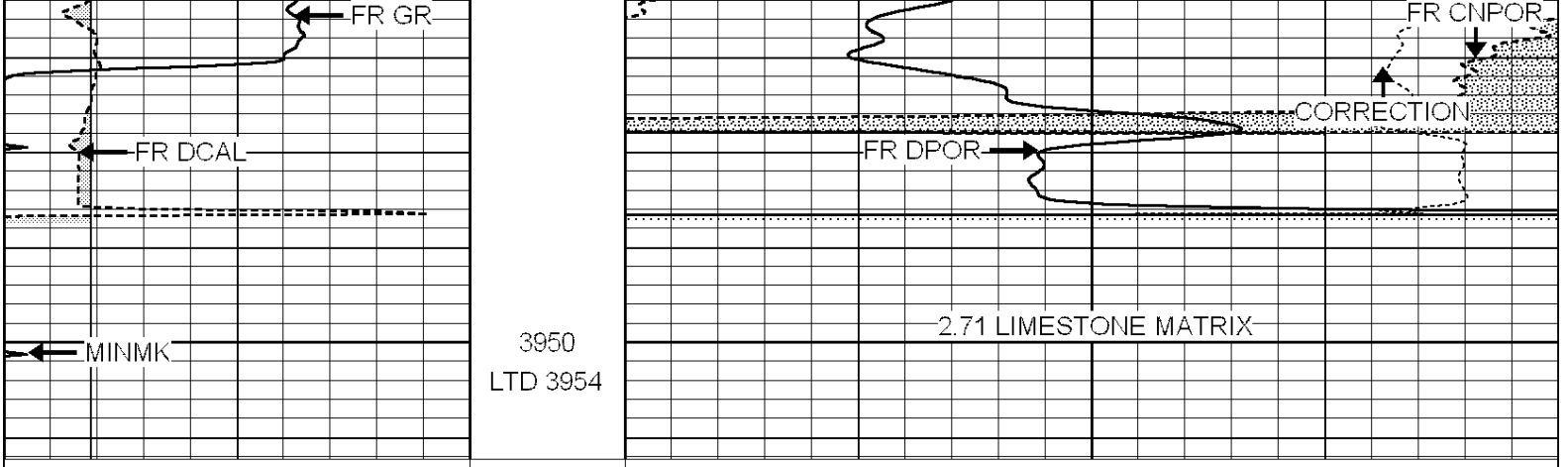
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Dataset Pathname: pass3.8
Presentation Format: den_neu
Dataset Creation: Thu Nov 15 14:31:19 2012
Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI) 150	ABHV	30	COMPENSATED DENSITY (pu)	-10
6	CALIPER (in) 16	10 (ft3) 0	30	COMPENSATED NEUTRON (pu)	-10
0	MINMK 20	TBHV		-0.25 CORRECTION (g/cc) 0.25	
		0 (ft3) 10			




3500
3550
3600
3650


3700
3750
3800
3850
4.5" ABHV
3900
TBHV



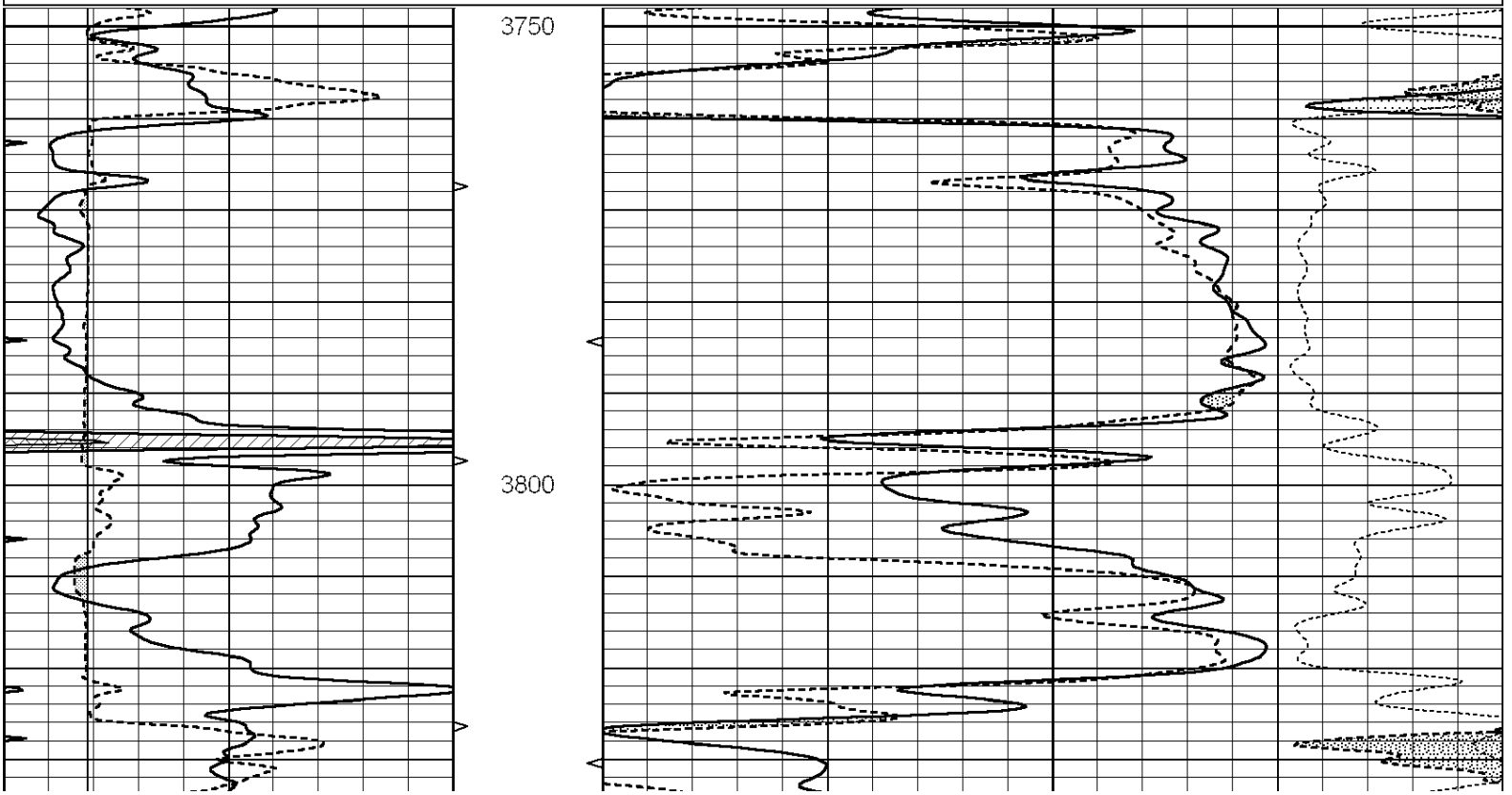
0	GAMMA RAY (GAPI)	150	ABHV	30	COMPENSATED DENSITY (pu)		-10
6	CALIPER (in)	16	10 (ft3) 0	30	COMPENSATED NEUTRON (pu)		-10
0	MINMK	20	TBHV		-0.25	CORRECTION (g/cc)	0.25
			0 (ft3) 10				

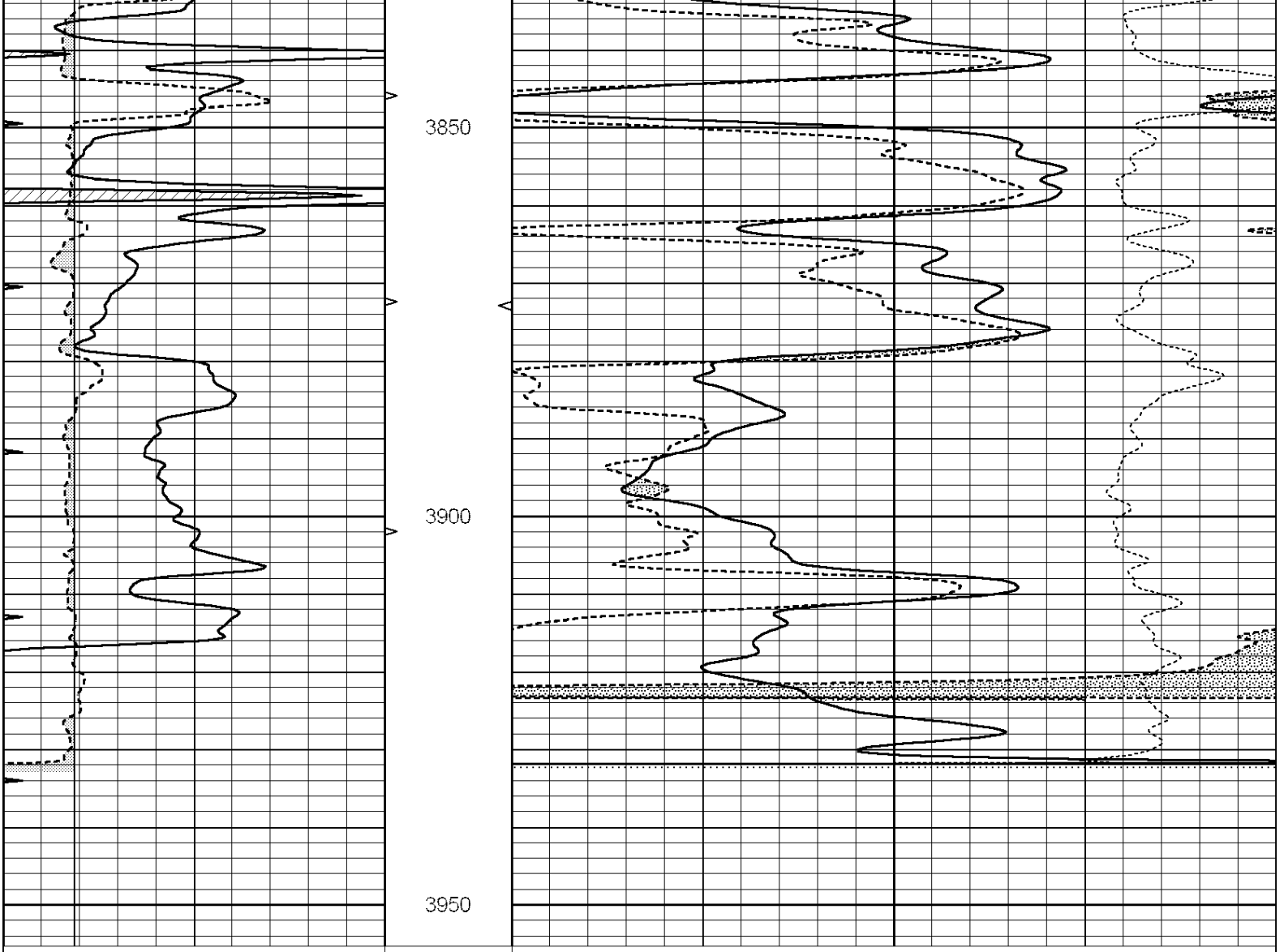
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COMPLETION & PRODUCTION SERVICES CO.

REPEAT SECTION

Database File:	010013ddn.db
Dataset Pathname:	pass2.4
Presentation Format:	den_neu
Dataset Creation:	Thu Nov 15 14:24:50 2012 by Calc SOC 120430
Charted by:	Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	30	COMPENSATED DENSITY (pu)		-10
6	CALIPER (in)	16	10 (ft3) 0	30	COMPENSATED NEUTRON (pu)		-10
0	MINMK	20	TBHV		-0.25	CORRECTION (g/cc)	0.25
			0 (ft3) 10				





Calibration Report

Database File: 010013ddn.db
Dataset Pathname: pass3.8
Dataset Creation: Thu Nov 15 14:31:19 2012

Dual Induction Calibration Report

Serial-Model: DIL4-GEAR
Performed: Mon Nov 12 12:13:39 2012

	Readings			References			Results	
Loop:	Air	Loop		Air	Loop		m	b
Deep	0.008	0.666	V	0.000	400.000	mmho/m	570.000	-9.000
Medium	-0.003	0.769	V	0.000	462.500	mmho/m	560.000	-7.000
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.013	0.651	V	0.000	400.000	mmho/m	627.541	-8.365
Medium	0.020	0.754	V	0.000	462.500	mmho/m	630.311	-12.549

Litho Density Calibration Report
Serial: 003N Model: PRB
Performed Tue Sep 08 14:14:44 2009

Litho Density Calibration

	Background	Magnesium	Aluminum	Sandstone	
Window 1	2042.6	12312.8	4225.8	13758.4	cps
Window 2	1855.8	10134.7	3624.2	11113.1	cps
Window 3	1639.4	6760.2	2716.3	7260.3	cps
Window 4	466.4	469.2	466.1	476.5	cps
Long Space	0.0	8278.9	1768.4	9257.4	cps
Short Space	2.2	2377.3	1544.1	2574.2	cps
Rho		1.7100	2.5900	1.3800	g/cc
Pe			2.5700	1.5500	

Rib Angle	: 44.4	Rib Slope	: 0.979	Density/Spine Ratio	: 0.549
Spine Angle	: 74.4	Spine Slope	: 3.577	Spine Intercept	: -18.8

Caliper

	Readings	Reference
Low Ref	3.4	8.0
High Ref	5.0	15.0
	Gain: 4.5	Offset: -7.1

Compensated Neutron Calibration Report

Serial Number: 070808
Tool Model: Probe

PRE-SURVEY VERIFICATION

Detector	Readings	Measured	Target
Short Space	cps		
Long Space	cps	pu	pu

POST-SURVEY VERIFICATION

Detector	Readings	Measured	Target
Short Space	cps		
Long Space	cps	pu	pu

Gamma Ray Calibration Report

Serial Number: 070559
Tool Model: OPEN_GR
Performed: Wed Sep 19 15:58:00 2012

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps
Calibrator Reading: 1.0 cps

Sensitivity: 0.3000 GAPI/cps