MV Geophysical

X-Y CALIPER
GAMMA RAY
LOG

Company Johnson Engineering, Inc.
Well JE1503
Field Babcock Ranch
County Charlotte
State/Prv Florida

Company	Johnson Engineering, Inc.
Well	JE1503
Field	Babcock Ranch
County	Charlotte
State/Prv .	Florida

Location
CCU/Babcock Ranch Test Well Project
Sec. 11 T41S R26E
LAT: 26 55' 29.6" N LONG: 81 41' 28.7" W

Other Services
XY/GR,DIL
FCT,FLOW
F.Samples

		Elevation
Permanent Datum	G.L.	
Log Measured From	G.L.	
Drilling Measured From	G.L.	

Elevation
K.B.
D.F.
G.L.

Date	6-JUN-2011		
Run Number	TWO		
Depth Driller	1200'		
Depth Logger	1194'		
Bottom Logged Interval	1193'		
Top Log Interval	SURFACE		
Open Hole Size	6"		
Type Fluid	H2O		
Density / Viscosity	NA/NA		
Max. Recorded Temp.	see FCT log		
Estimated Cement Top	SURFACE		
Time Well Ready	09:30 6/6/2011		
Time Logger on Bottom	13:00 6/6/2011		
Equipment Number	MVGS-1		
Location	Ft. Myers		
Recorded By	S.Miller/C.Miller		
Witnessed By	L.Howard (JE)		

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	9.625"	61'	470'				
TWO	6"	471'	1200'				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	10"	10" ID	SURFACE	61'
Prot. String	6" PVC	6" ID	SURFACE	471'
Production String				
Liner				
Invoice No.	2011090	3x/10x/pdf/las	je1503.db	* FINAL PRINT *

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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

MAXIMUM Caliper Arm Extensions: 29"

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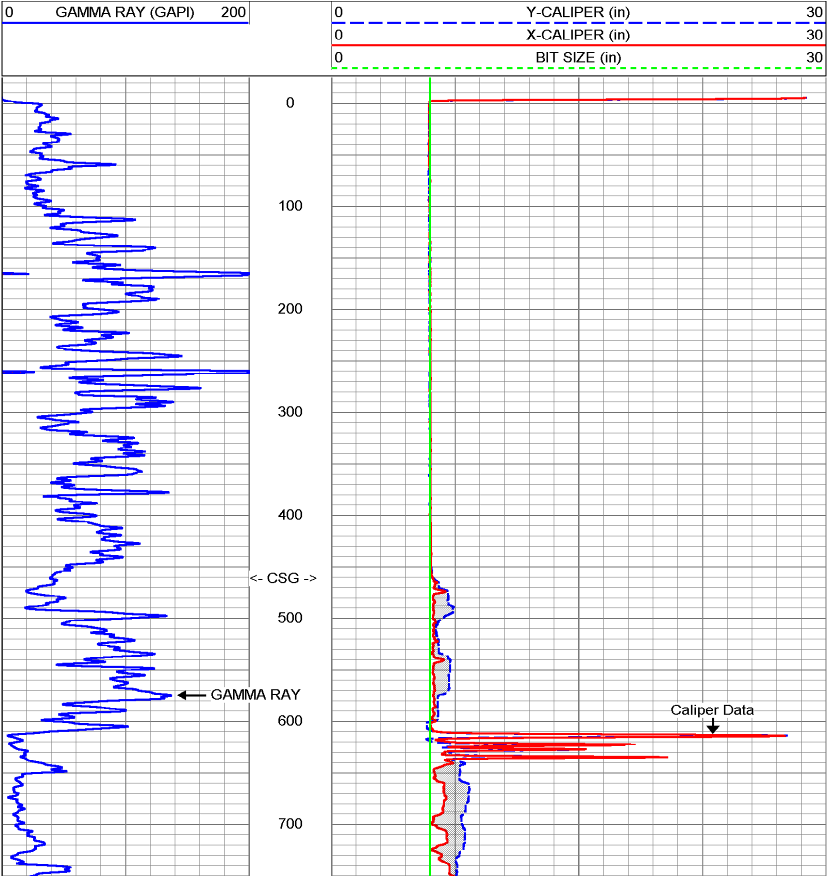
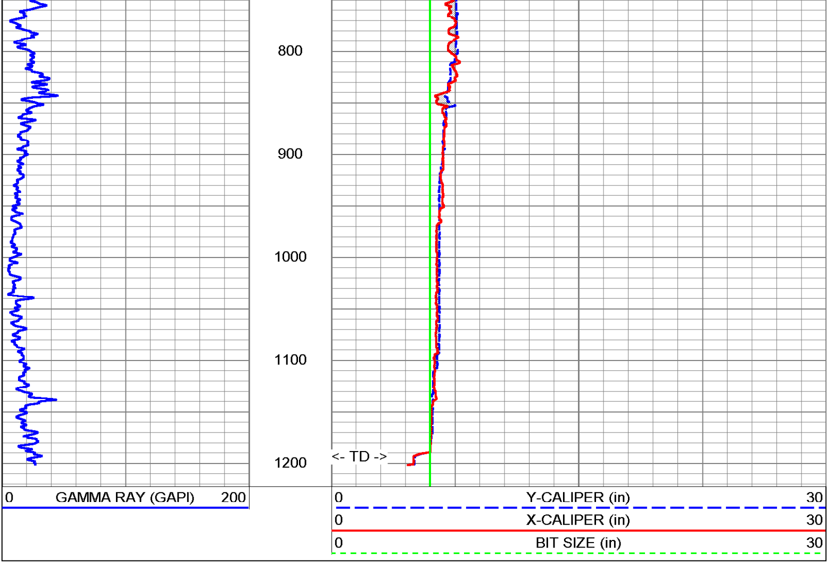
MAIN PASS

Database File: je1503.db
Dataset Pathname: run2/MAIN
Presentation Format: XY030-21
Dataset Creation: Mon Jun 06 15:25:33 2011
Charted by: Depth in Feet scaled 1:1200





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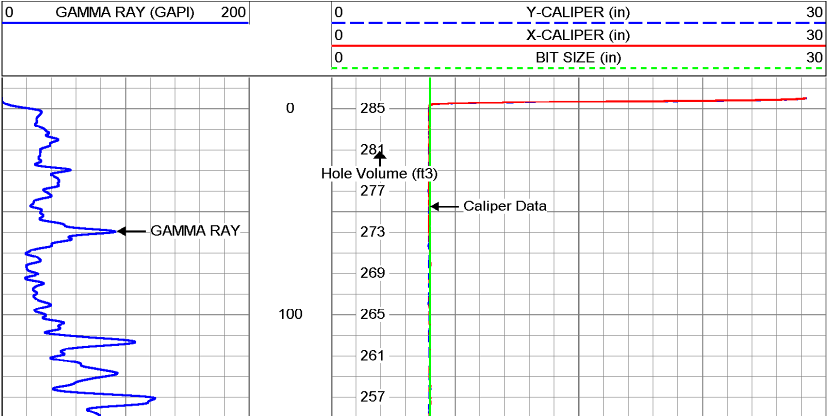
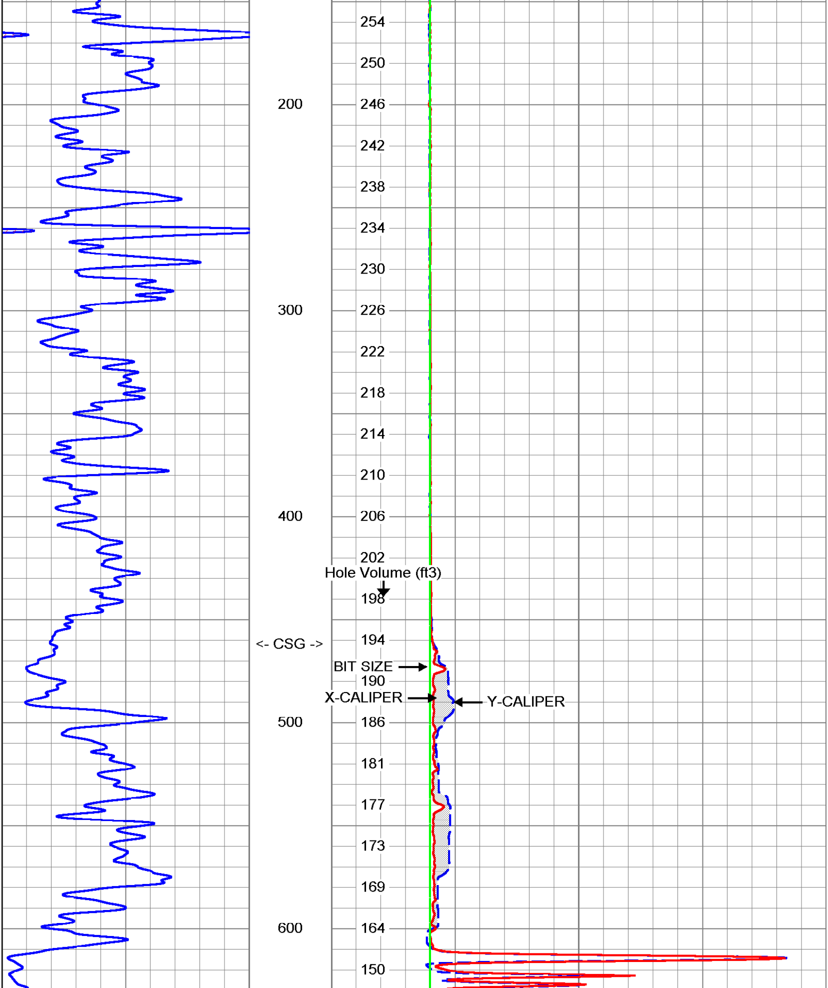
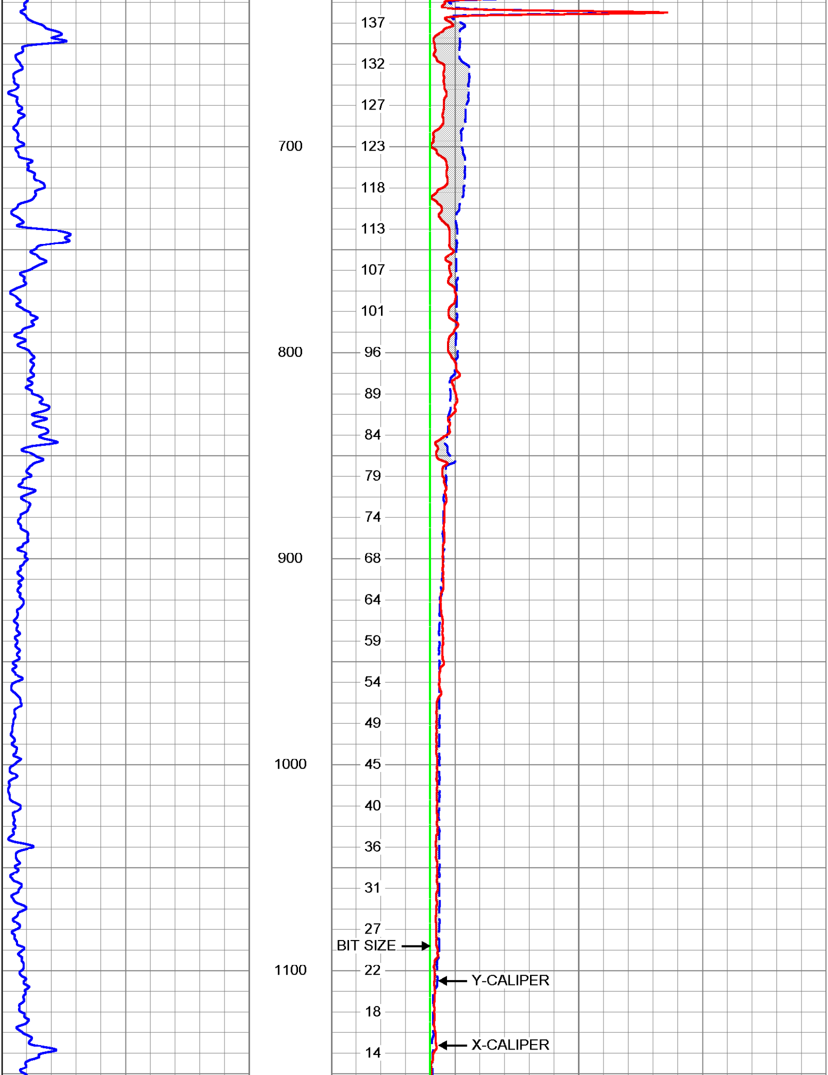
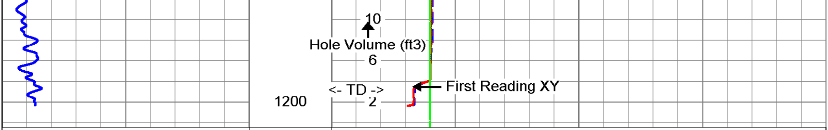
MAIN PASS

Database File: je1503.db
Dataset Pathname: run2/MAIN
Presentation Format: XY030-25
Dataset Creation: Mon Jun 06 15:25:33 2011
Charted by: Depth in Feet scaled 1:600









0 GAMMA RAY (GAPI) 200	0 Y-CALIPER (in) 30
	0 X-CALIPER (in) 30
	0 BIT SIZE (in) 30

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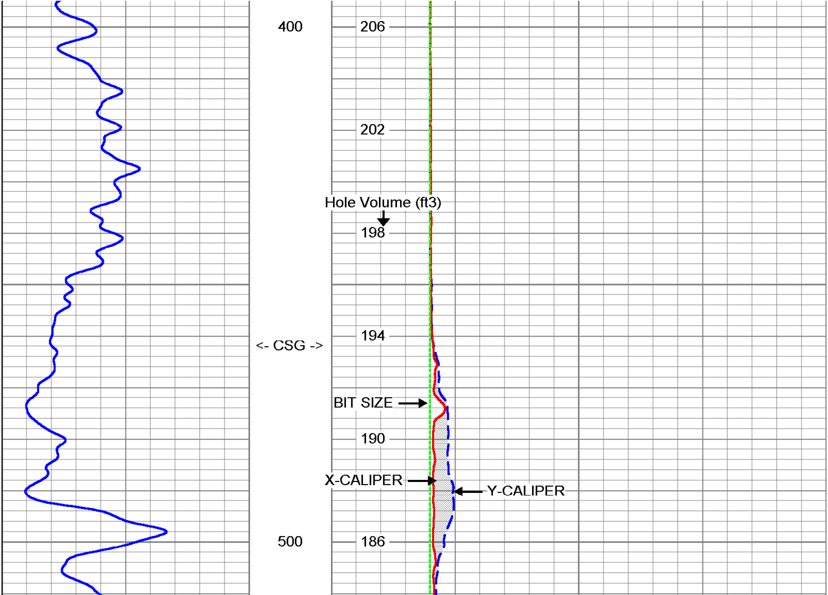
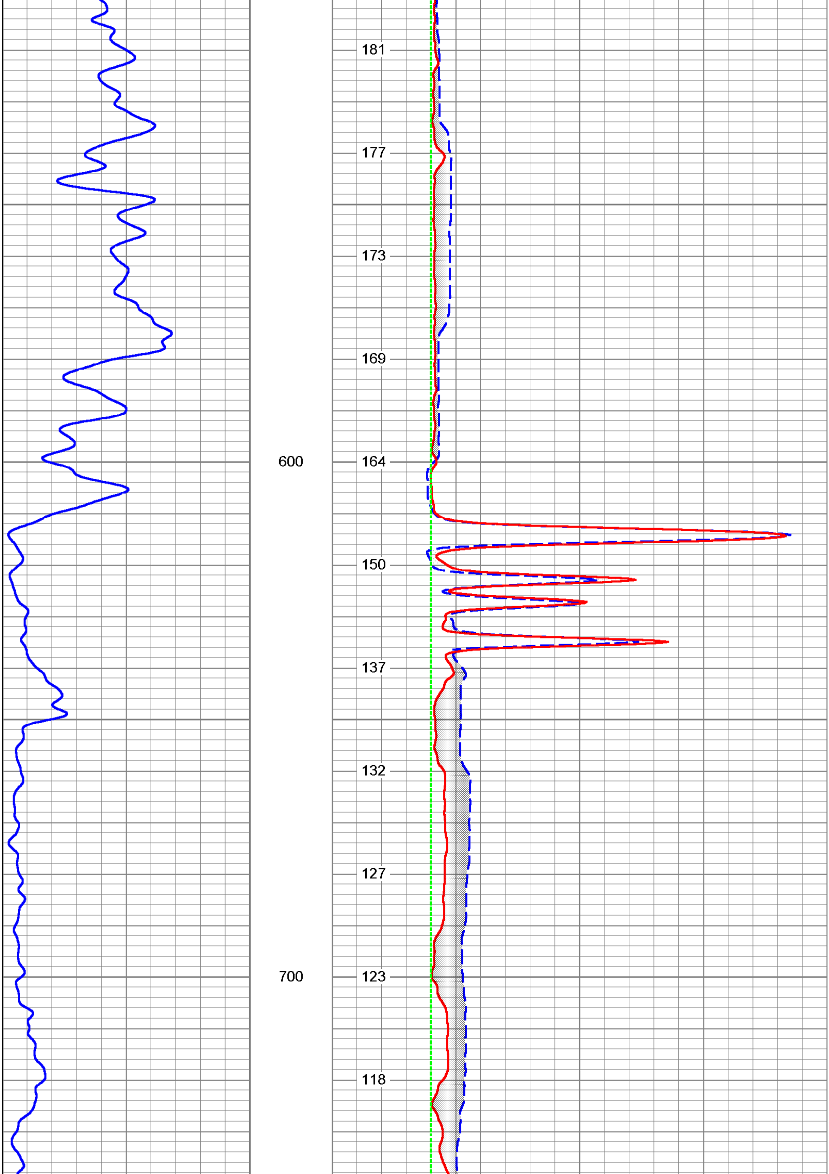
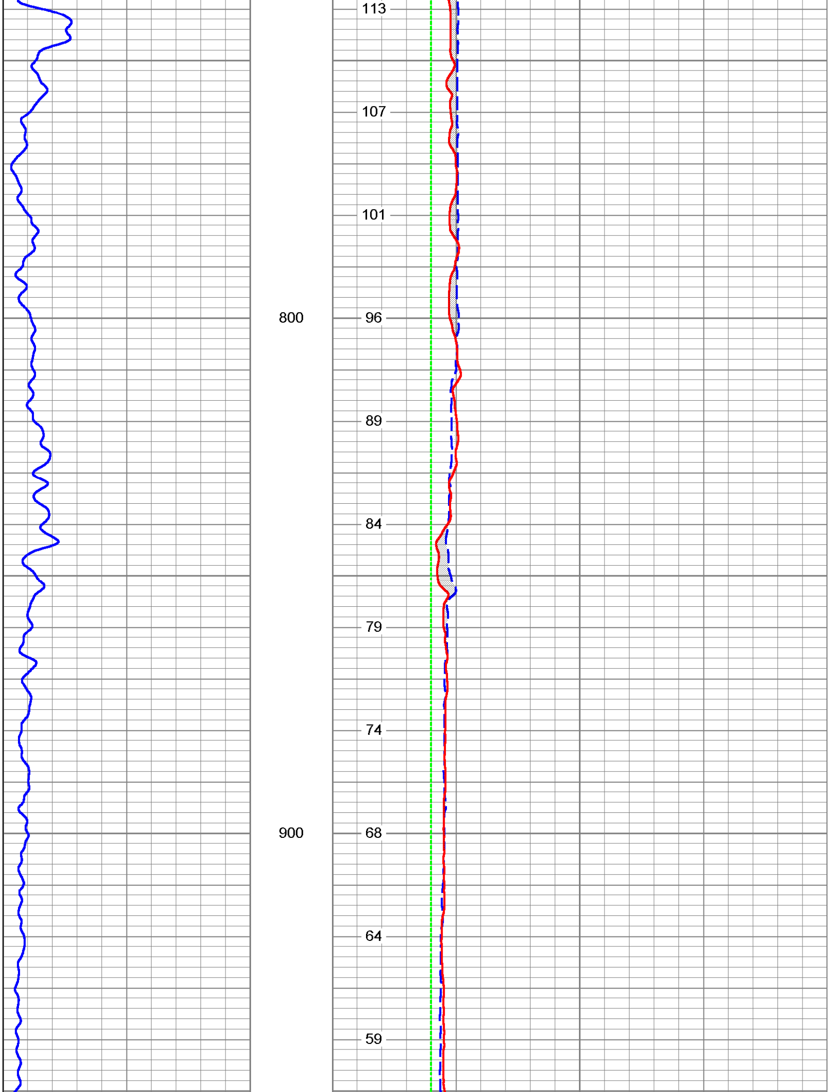
MAIN PASS

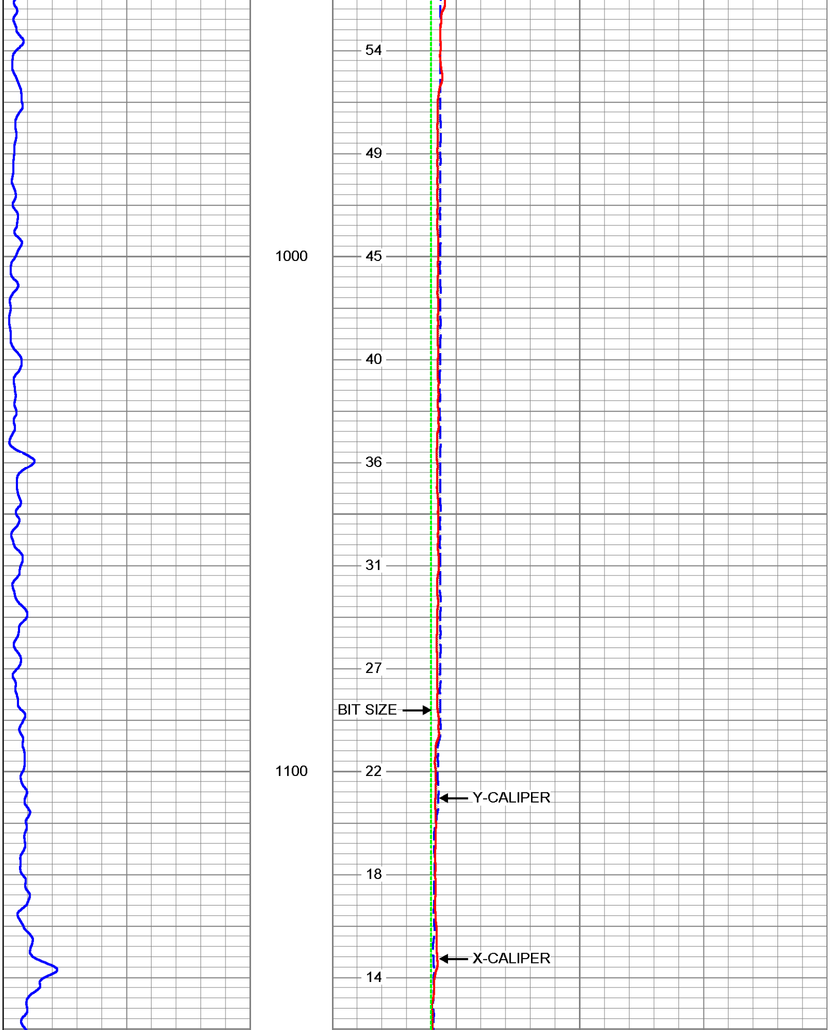
Database File:	je1503.db
Dataset Pathname:	run2/MAIN
Presentation Format:	XY030-25
Dataset Creation:	Mon Jun 06 15:25:33 2011
Charted by:	Depth in Feet scaled 1:240

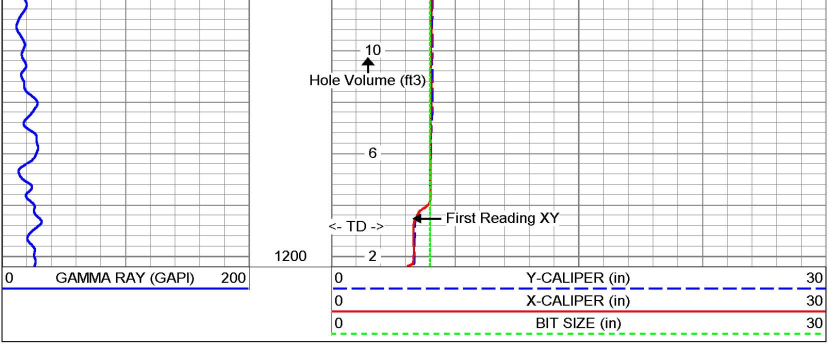
0 GAMMA RAY (GAPI) 200	0 Y-CALIPER (in) 30
	0 X-CALIPER (in) 30
	0 BIT SIZE (in) 30











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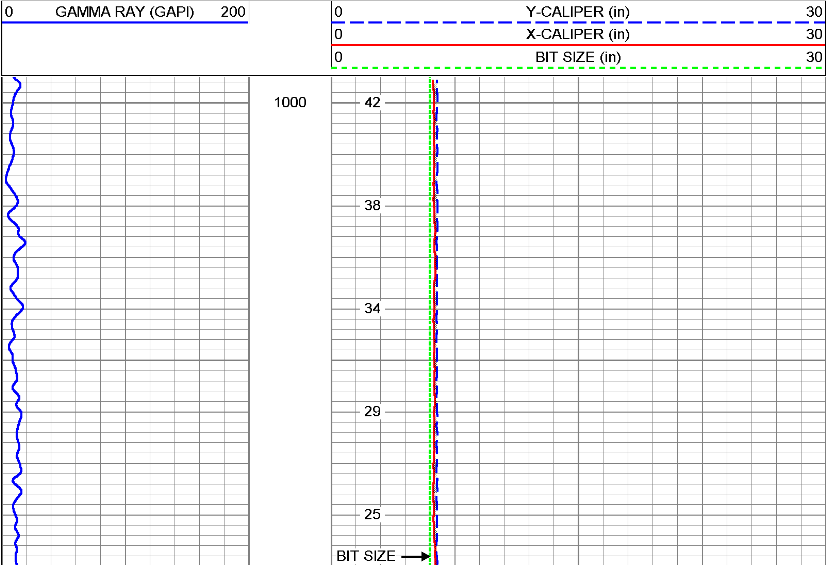
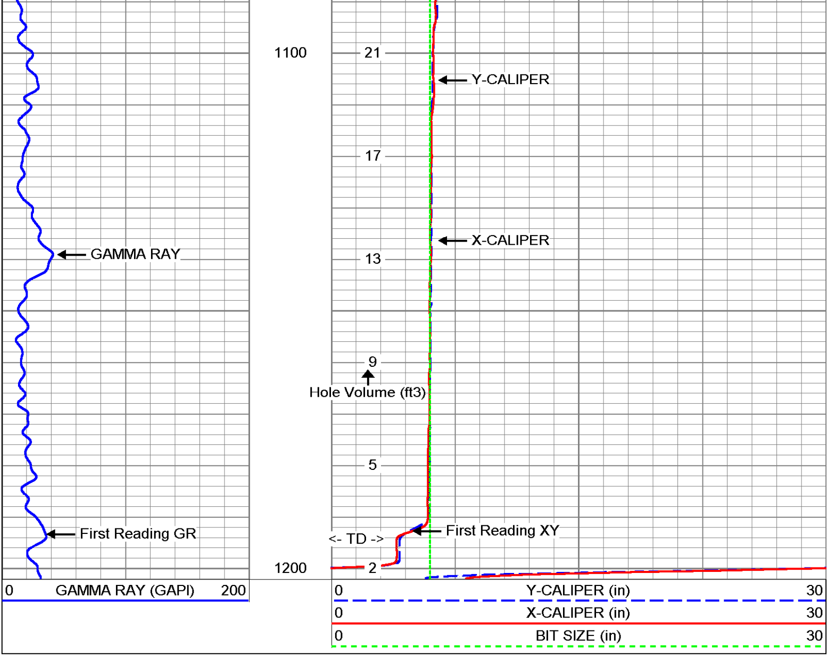
REPEAT SECTION

Database File:	je1503.db
Dataset Pathname:	run2/REPEAT
Presentation Format:	XY030-25
Dataset Creation:	Mon Jun 06 15:33:17 2011
Charted by:	Depth in Feet scaled 1:240



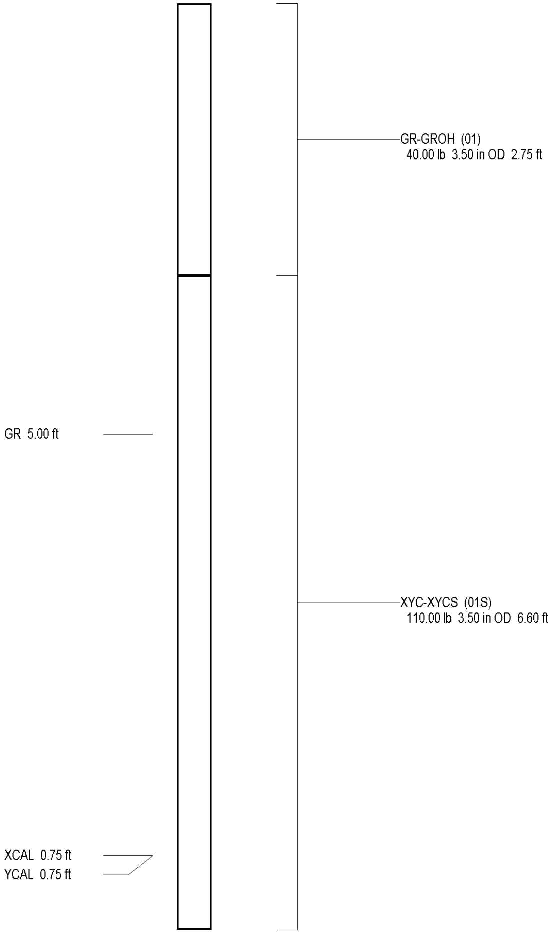


XY Caliper Calibration Report

Serial Number:	01S		
Tool Model:	XYCS		
Performed:	Mon Jun 06 13:45:07 2011		
Small Ring:	6	in	
Large Ring:	29	in	
	X Caliper	Y Caliper	
Reading with Small Ring:	620.5	614.2	cps
Reading with Large Ring:	1108.5	1074.5	cps
Gain:	0.0471311	0.0499674	
Offset:	-23.2449	-24.69	

Gamma Ray Calibration Report

Serial Number:	01	
Tool Model:	GROH	
Performed:	Fri Jun 03 15:40:42 2011	
Calibrator Value:	120	GAPI
Background Reading:	13.47	cps
Calibrator Reading:	130.647	cps
Sensitivity:	1.02409	GAPI/cps



Dataset: run2/pass7
Total Length: 9.35 ft
Total Weight: 150.00 lb
O.D. 3.50 in