Company	ANADARKO PETROLEUM CORPORATION
Well	TUNGE 1-12-3-2W HZ
Field	TUNGE
County	UINTAH
State	UTAH
Location	1 FSL 1 FEL
Sec	12
Twp	3S
Rng	2W
Permanent Datum	GROUND LEVEL
Elevation	5280
Log Measured From	KELLY BUSHING
Drilling Measured From	KELLY BUSHING
API Number	43-047-50-0-0-0
Date	2-Jan-2011
Run Number	ONE
Depth Driller	10000
Depth Logger	9990
Bottom Log Interval	9990
Top Log Interval	8000
Casing Driller	8.625 @ 2000
Casing Logger	2000
Bit Size	7.875
Type Fluid in Hole	WATER BASED MUD
Density	9.4
Viscosity	35
Fluid Loss	8.4
Max Rec Temp	200
Equipment	11
Location	VERNAL, UTAH
Recorded By	D. MCCARTHY
Witnessed By	J. ROSS

ANADARKO

TUNGE 1-12-3-2W HZ

UINTAH, UTAH

TUNGE

ANADARKO PETROLEUM CORPORATION

TUNGE 1-12-3-2W HZ

TUNGE

UINTAH COUNTY, UTAH

API NO. 43-047-50-0-0-0

SEC 12 T3S R2W

1 FSL 1 FEL

ELEVATION: 5280 GL

DATE: 2-Jan-2011

RUN NO. ONE

DEPTH DRILLER: 10000

DEPTH LOGGER: 9990

BOTTOM LOG INTERVAL: 9990

TOP LOG INTERVAL: 8000

CASING DRILLER: 8.625 @ 2000

CASING LOGGER: 2000

BIT SIZE: 7.875

TYPE FLUID IN HOLE: WATER BASED MUD

DENSITY: 9.4

VISCOSITY: 35

FLUID LOSS: 8.4

MAX REC TEMP: 200

EQUIPMENT: 11

LOCATION: VERNAL, UTAH

RECORDED BY: D. MCCARTHY

WITNESSED BY: J. ROSS

MAIN PASS

ANADARKO

TUNGE 1-12-3-2W HZ

UINTAH, UTAH

TUNGE

ANADARKO PETROLEUM CORPORATION

TUNGE 1-12-3-2W HZ

TUNGE

UINTAH COUNTY, UTAH

API NO. 43-047-50-0-0-0

SEC 12 T3S R2W

1 FSL 1 FEL

ELEVATION: 5280 GL

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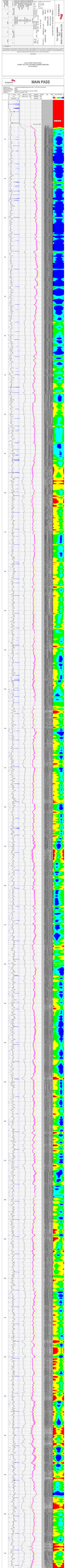
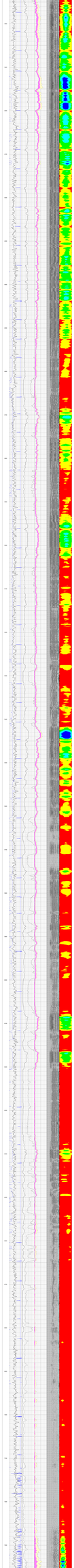
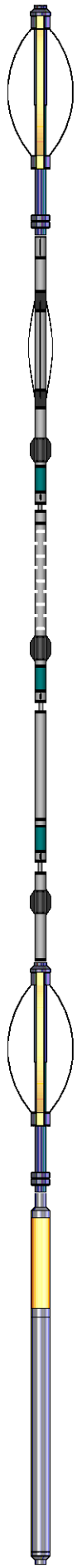




REPEAT PASS

Company	Petrobras		
Well	Pirapitanga 1		
Field	Pirapitanga		
Date	2-Jun-2011		
Time	00:00:00		
Depth Reference	Rig Floor		
Log Type	Repeat Pass		
Log Direction	Up		
Log Speed	1800 m/hr		
Tool Type	Dual Laterolog Array Induction Sonic		
Tool Length	15.00 m		
Tool Weight	1000 kg		
Max Temperature	150 °C		
Max Pressure	1000 bar		
Log Interval	1000.00 m - 1500.00 m		
Log Length	500.00 m		
Log Number	1		
Run Number	1		
Logging Engineer	Jorge Ribeiro		
Operator	Carlos Mendes		
Recorded Mode	Digital		
Recorded Rate	0.1 m		
Recorded Channels	24		
Recorded Frames	5000		
Recorded Size	2.4 Gb		
Recorded Time	2:00:00		
Recorded Date	2-Jun-2011		
Recorded Time	00:00:00		
Recorded Date	2-Jun-2011		
Recorded Time	00:00:00		

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			PTS275	2.83	2.75	
WVF3FT	11.63		RBT-Probe (4.5040904) Prototype Probe Radii Bond Tool with Digital Telemetry	8.88	2.75	90.00
WVFCAL	11.63					
WVFS1	11.63					
WVFS2	11.63					
WVFS3	11.63					
WVFS4	11.63					
WVFS5	11.63					
WVFS6	11.63					
WVFS7	11.63					
WVFS8	11.63					
WVF5FT	10.63					
			PTS275	2.83	2.75	
CCL	3.63					
			GR-Probe275 (030606)	4.54	2.75	57.00
GR	0.89					

Dataset: encana state 1f-16h sector bond log.db: field/well/run1/pass3
Total Length: 19.08 ft
Total Weight: 147.00 lb
O.D. 2.75 in