RADIAL CEMENT BOND LOG

Company	REDBUD OIL & GAS OPERATING LLC
Well	TWIN VALLEY ENTERPRISES #A4-24
Field	TWIN VALLEY
County	MONTGOMERY
State	KANSAS

Company REDBUD OIL & GAS OPERATING LLC

Well TWIN VALLEY ENTERPRISES #A4-24

Field TWIN VALLEY

County MONTGOMERY **State** KANSAS

Location: API # : 15-125-325567-00-00

SE SE NW NW
1300' FNL & 1045' FWL
SEC 24 TWP 31S RGE 14E

Other Services: PERF

		Elevation	
Permanent Datum	GL	Elevation	927
Log Measured From	GL		K.B.
Drilling Measured From	GL		D.F.
			G.L. 927

Date	10-15-24
Run Number	ONE
Depth Driller	1320
Depth Logger	1309
Bottom Logged Interval	1308
Top Log Interval	SURFACE
Open Hole Size	6.75"
Type Fluid	WATER
Density / Viscosity	---
Max. Recorded Temp.	---
Estimated Cement Top	---
Time Well Ready	---
Time Logger on Bottom	---
Equipment Number	OW7
Location	HOMINY, OK
Recorded By	STROTH HANNA
Witnessed By	MIKE TAYLOR

Borehole Record

Run Number	Bit	From	To

Tubing Record

Size	Wgt/Ft	Top	Bottom

Casing Record

	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	4.5		SURFACE	
Liner				

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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

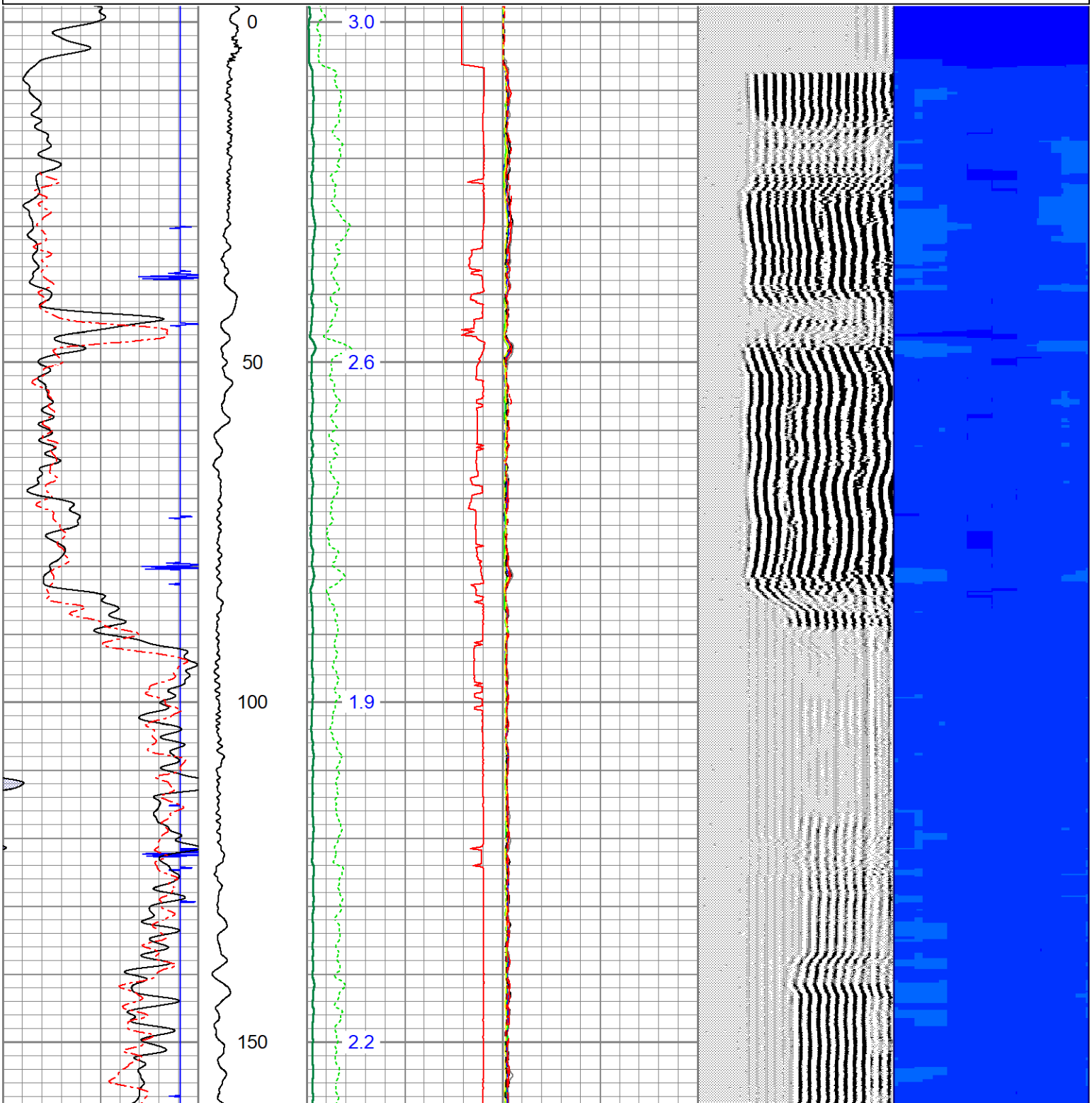
FILE # OW2-9368 REDBUD TWIN VALLEY ENTERPRISES A4-24
CREW: HANNA, WHITENECK
RCBL RAN ON OW7 USING OPEN HOLE DATABASE
PERFORATIONS: 1166-1168, 1197-1204

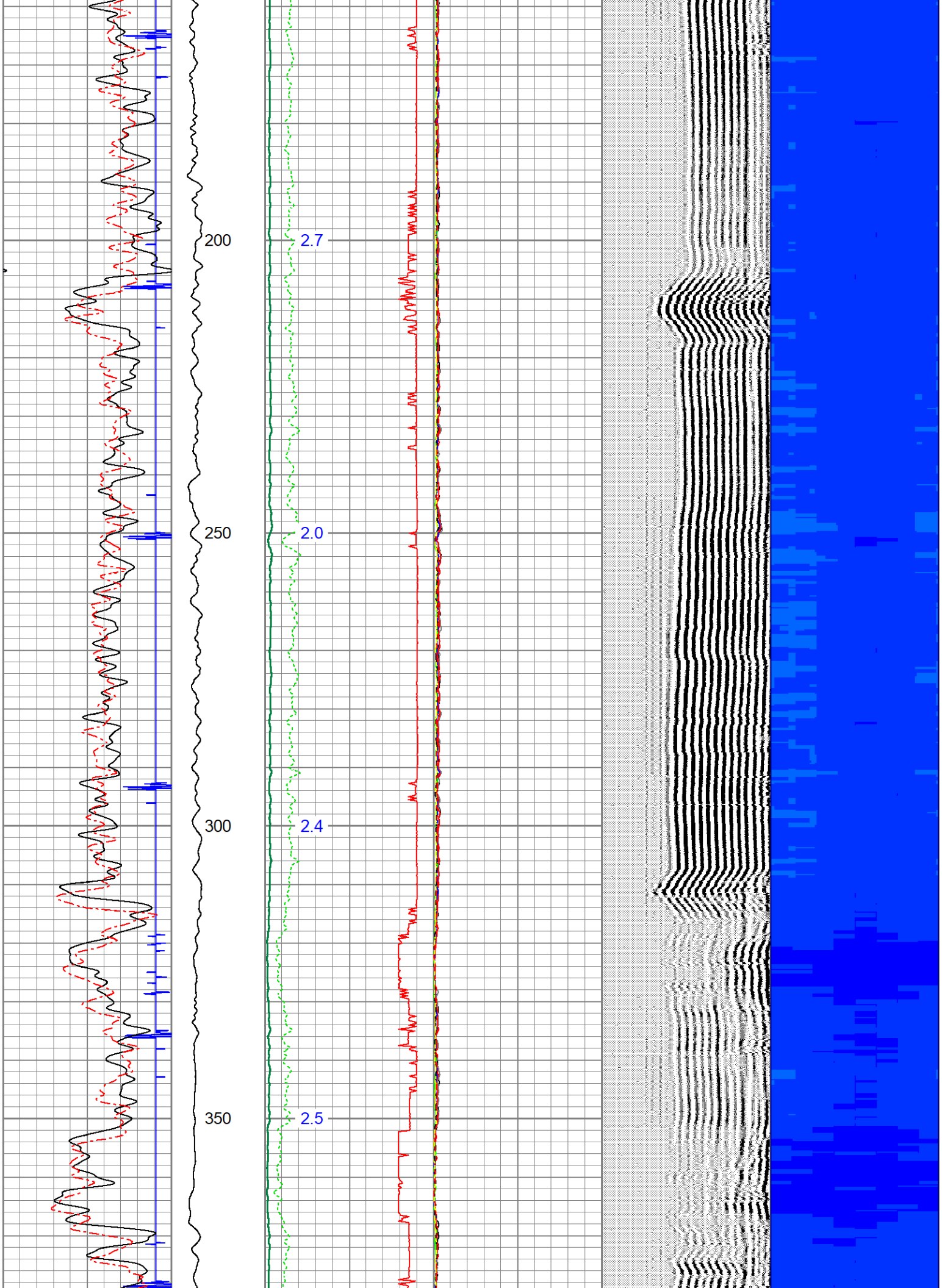
THANK YOU FOR USING OSAGE WIRELINE

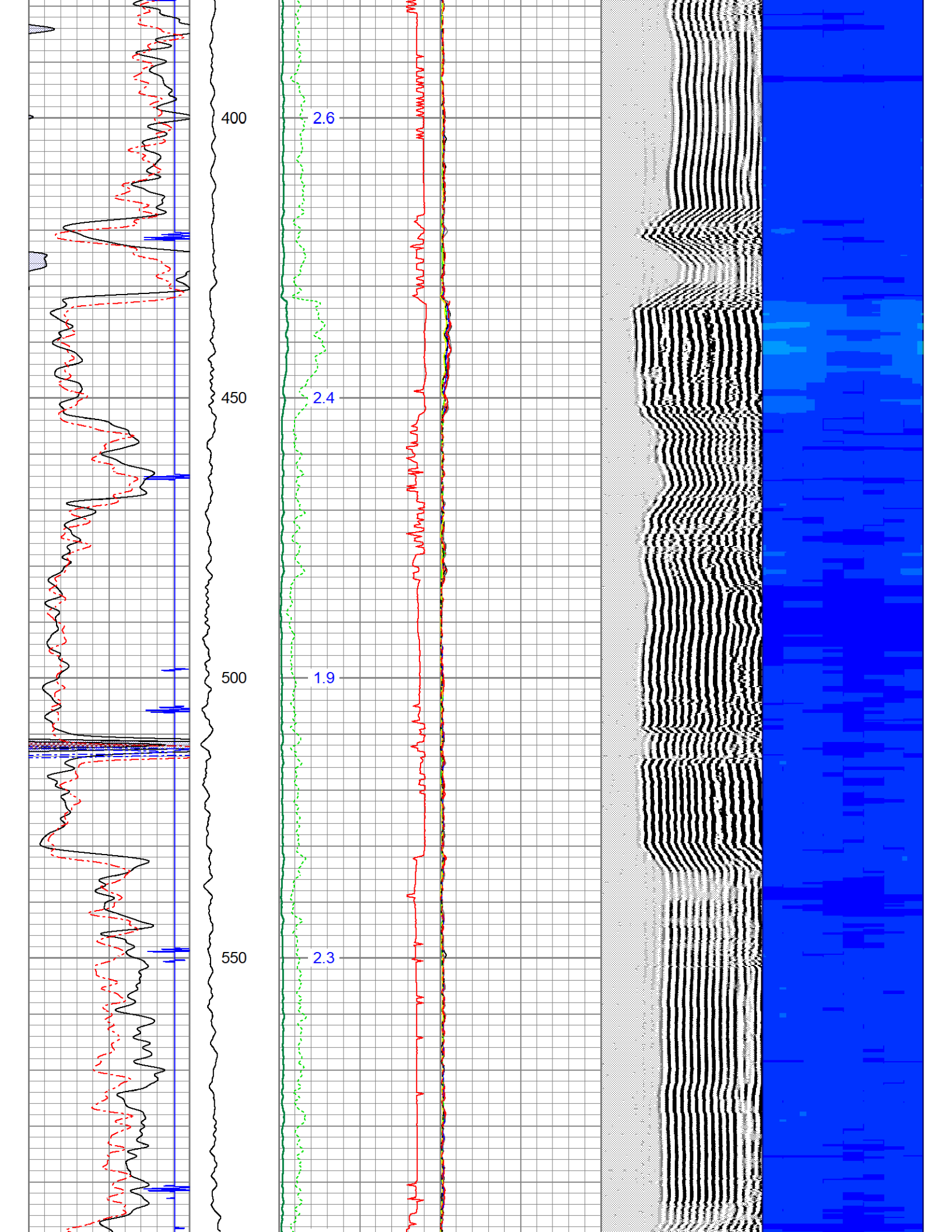
RADIAL BOND LOG

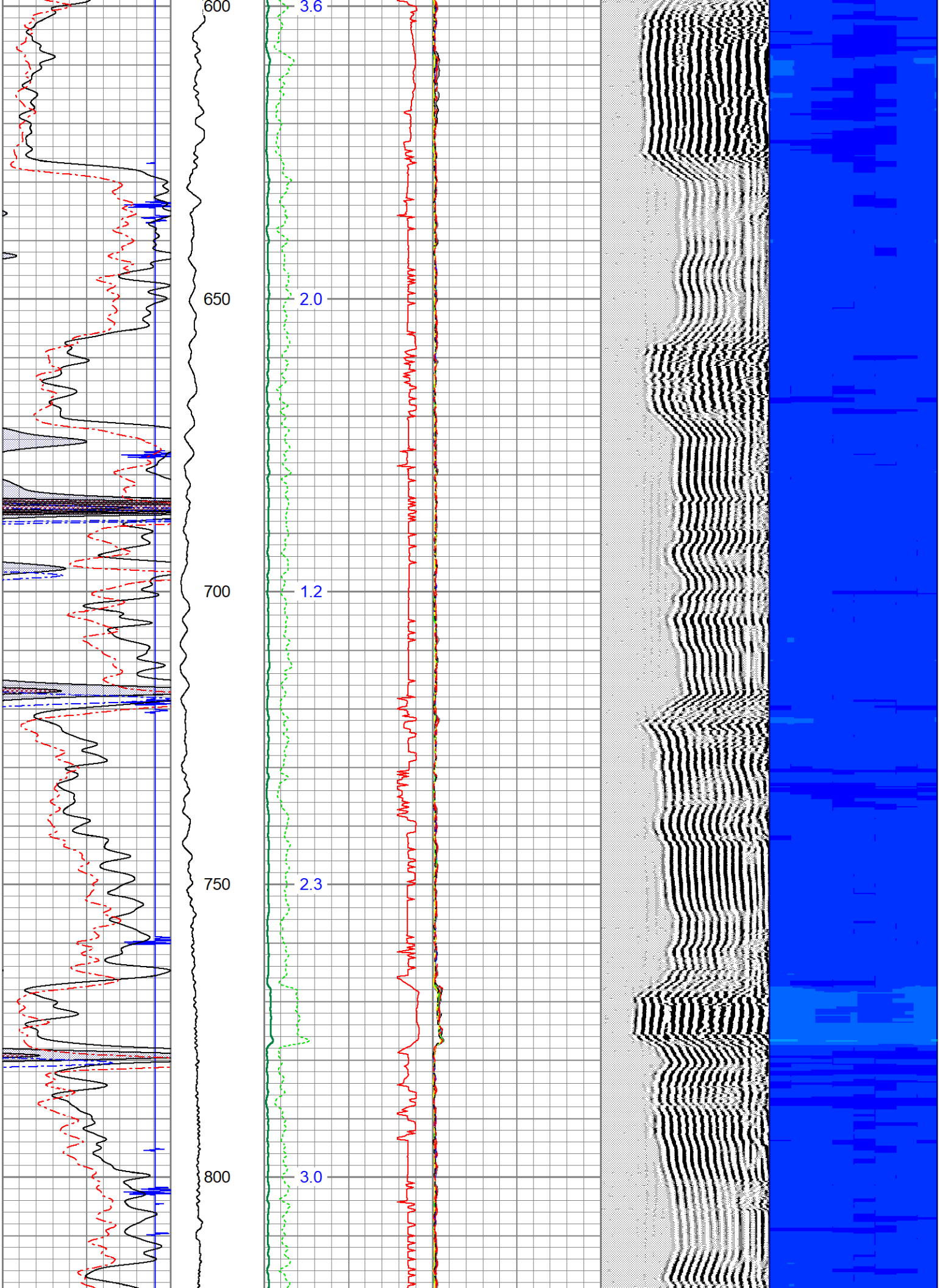
Database File	ow2-9368 redbud twin valley a4-24.db
Dataset Pathname	RCBL/pass2
Presentation Format	st_radial bond new
Dataset Creation	Tue Oct 15 09:45:40 2024
Charted by	Depth in Feet scaled 1:240

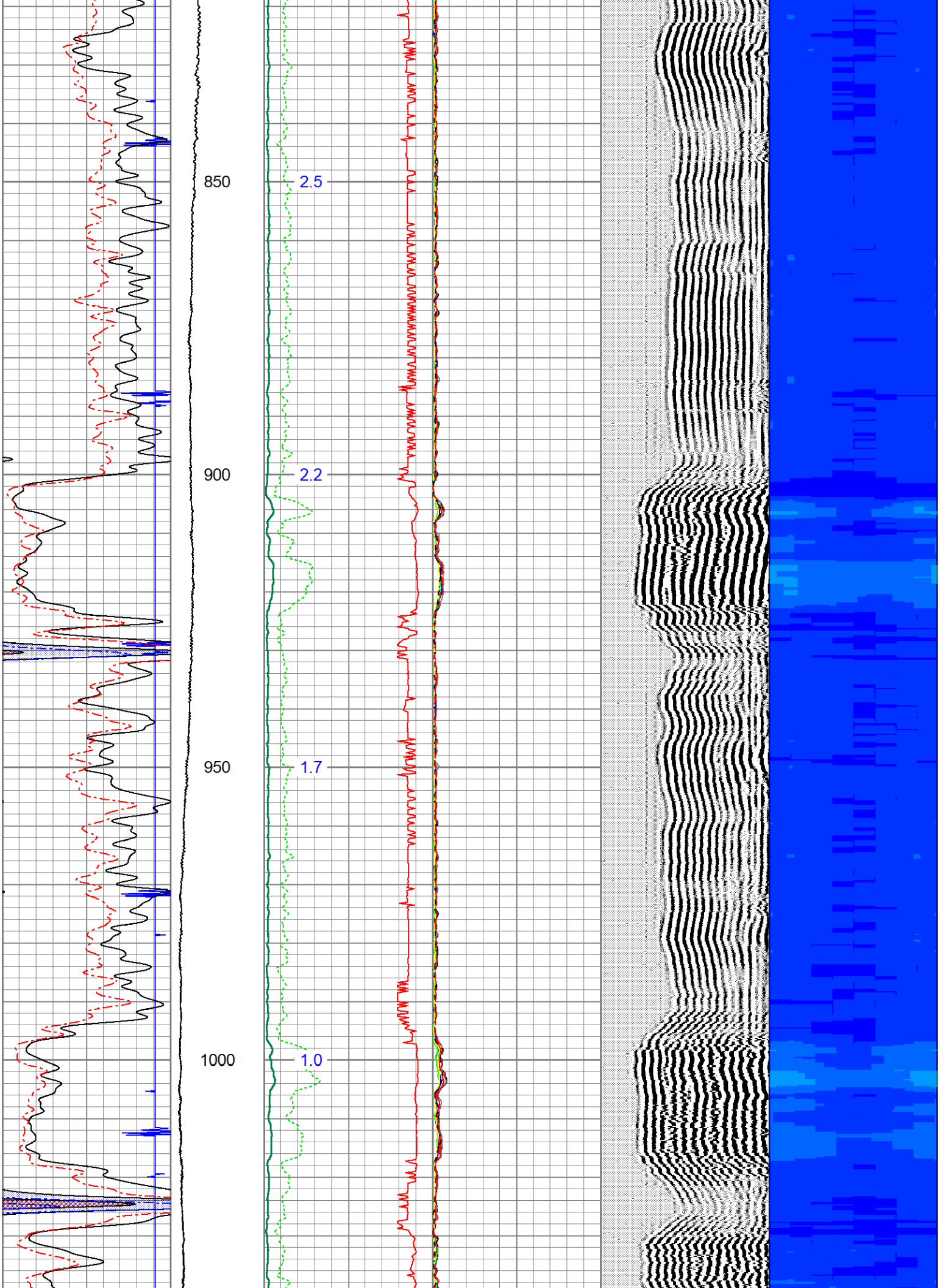
20	CCL$1	-2	RBT_DEV	Pipe Bond		0	Sector 1	100	Variable Density		1 Radial Map 8
Gamma Ray			0 (deg) 10	0	(mV) 100	0	Sector 2	100	200	(usec) 1200	
0	(GAPI)	150		Pipe Bond x5		0	Sector 3	100			
OPEN HOLE GAMMA RAY				0	(mV) 20	0	Sector 4	100			
0	(GAPI)	150		TT3FT		0	Sector 5	100			
				1200	(usec) 200	0	Sector 6	100			
				RBT_DEV (deg)		0	Sector 7	100			
						0	Sector 8	100			

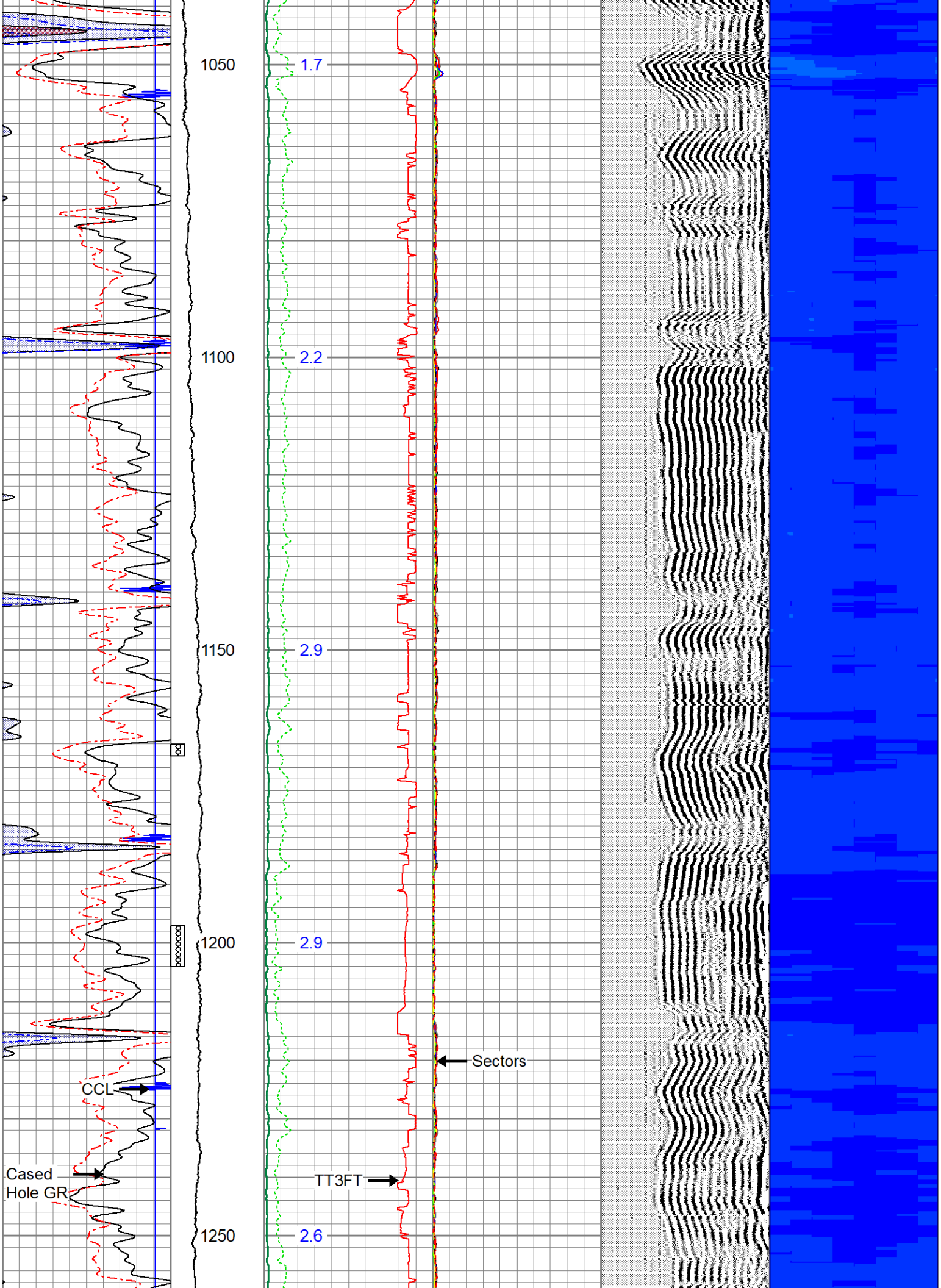


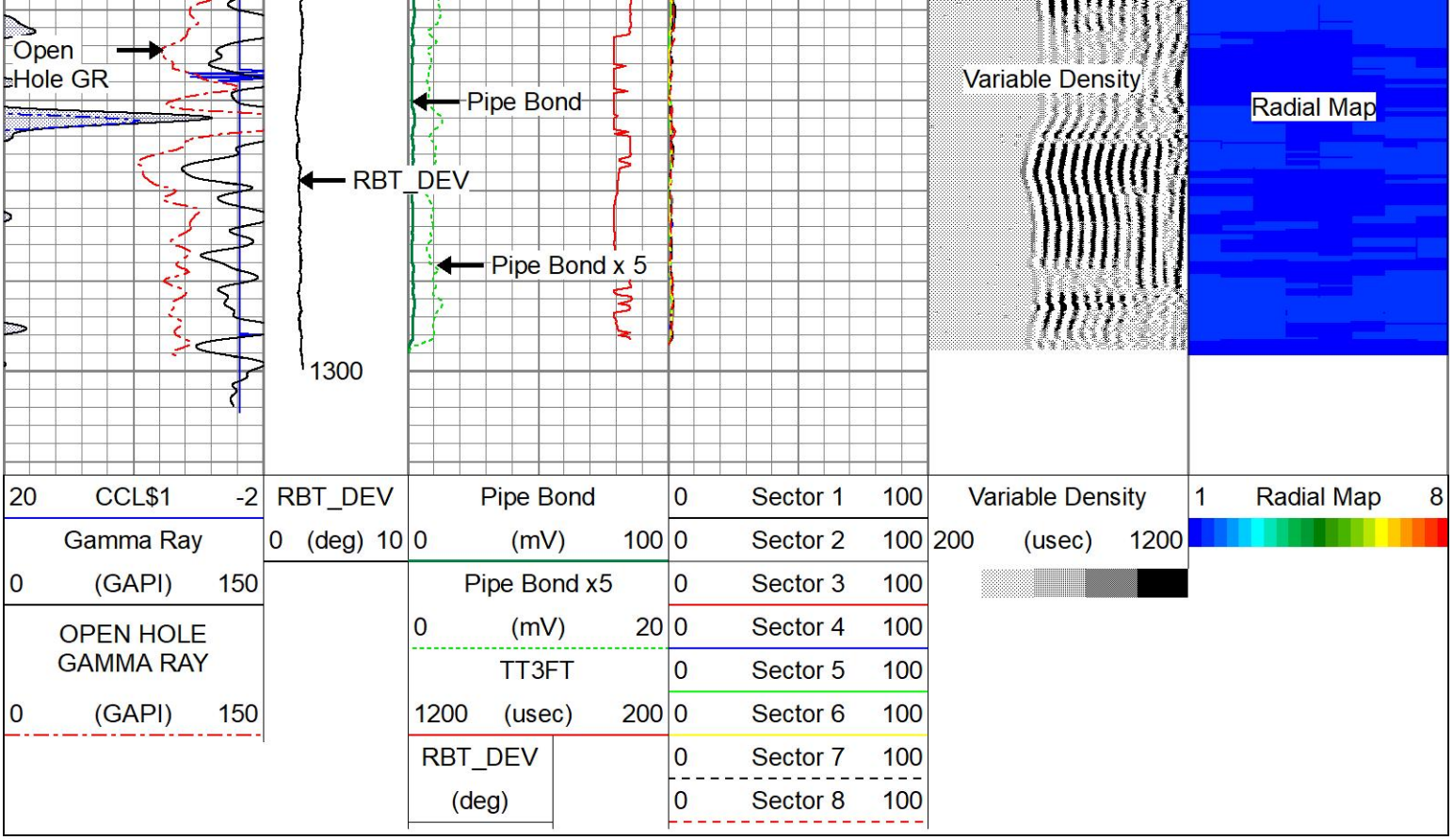

200
250
300
350
2.7
2.0
2.4
2.5


400
450
500
550
2.6
2.4
1.9
2.3


600
650
700
750
800
3.6
2.0
1.2
2.3
3.0


850
900
950
1000
2.5
2.2
1.7
1.0


1050
1100
1150
1200
1250
1.7
2.2
2.9
2.9
2.6
Sectors
TT3FT
CCL
Cased
Hole GR



Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb
GCT_FMWR	19.32					
mSec_Count	19.32					
RBT_Status	19.32		CENT-BC275-0000 Probe 2.75" Bowspring Centralizer	2.83	2.75	24.00
Error_Ct	19.32					
RBT_HV	16.48					
WVFS8	11.98		RBT8-RADII-275C (RBT275C_Base) Probe 2.75" RADII 8 Sector Bond Tool	8.75	2.75	
WVFS7	11.98					
WVFS6	11.98					
WVFS5	11.98					
WVFS4	11.98					
WVFS3	11.98					
WVFS2	11.98					
WVFS1	11.98					
WVF3FT	11.98					
WVF5FT	10.98					
RBT_ACCZ	7.73		CENT-BC275-0000 Probe 2.75" Bowspring Centralizer	2.83	2.75	24.00
RBT_ACCY	7.73					
RBT_ACCX	7.73					
WVFSYNC	7.73					
WVFCAL	7.73					
GCT_HV	4.90					
CCL$2	3.96		GCacc-GC275-0000 (GC275-0000_base) Probe 2.75" Gamma Ray - CCL	4.57	2.75	55.00

CCL$1	3.96		Plug-FA108-0000 1.38" Bull Plug	0.33	1.38	1.00
GR	2.72					
GCT_IntTemp	2.00					

Dataset:	ow2-9368 redbud twin valley a4-24.db: field/well/RCBL/pass2
Total length:	19.32 ft
Total weight:	104.00 lb
O.D.:	2.75 in