PanTerra Geoconsultants

Operator: Total E & P Nederland B.V

Well Name:	Luttelgeest-1	Mud Type:	Therma Drill
Field:	Luttelgeest	Mud Weight:	1.46 g/cm3
State:		Fluid Loss:	
Country:	The Netherlands	Additional Runs:	HLDG-HAPS-HNGS
Latitude:	52 42' 54.980" N	Processed Int:	4314.901 5165.000 M
Longitude:	5 48' 07.5921" E	Interpreted Int:	4314.901 5165.000 M
Max Well Deviation:	21.4 deg	Magnetic Declination:	-0.56
Logging Company:	Schlumberger	Source of Magnetic Declination:	SLB
Tool Type:	FMI	Processing Corr1:	Processing Performed by SLB
Logging Date:	23-Sep-2004	Processing Corr2:	
Permanent Datum:	NAP	Processing Corr3:	
Elevation:	0.000000	Other comments	
Log Measured From:	DF	Max Well Deviation over the interval with image log is 4.3 deg All the log data are provided by EBN All the well data are from EBN The dips are oriented to the true north	
Bit Size:	8.500		

Plot and Interpreter information

Plot Scale:	1:100	Date:	28/ 6/19
Plot Type:	Summary Plot	Interpreter:	Angela Pascarella
Plotted interval:	4314.901- 5165.000 m	email:	a.pascarella@panterra.nl
Plot Status:	First Plot	Project Number:	1900314

IN MAKING INTERPRETATIONS OF LOGS OUR EMPLOYEES WILL GIVE OUR CUSTOMERS THE BENEFIT OF THEIR BEST JUDGMENT, BUT SINCE ALL THE INTERPRETATIONS ARE BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS, WE CANNOT, AND DO NOT GUARANTEE ACCURACY OR THE CORRECTNESS OF ANY INTERPRETATION S. WE SHALL NOT BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COST, DAMAGES OR EXPENSES WHATSOEVER INCURRED OR SUSTAINED BY THE CUSTOMER RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES AND CONSULTANTS.

Dip classification scheme

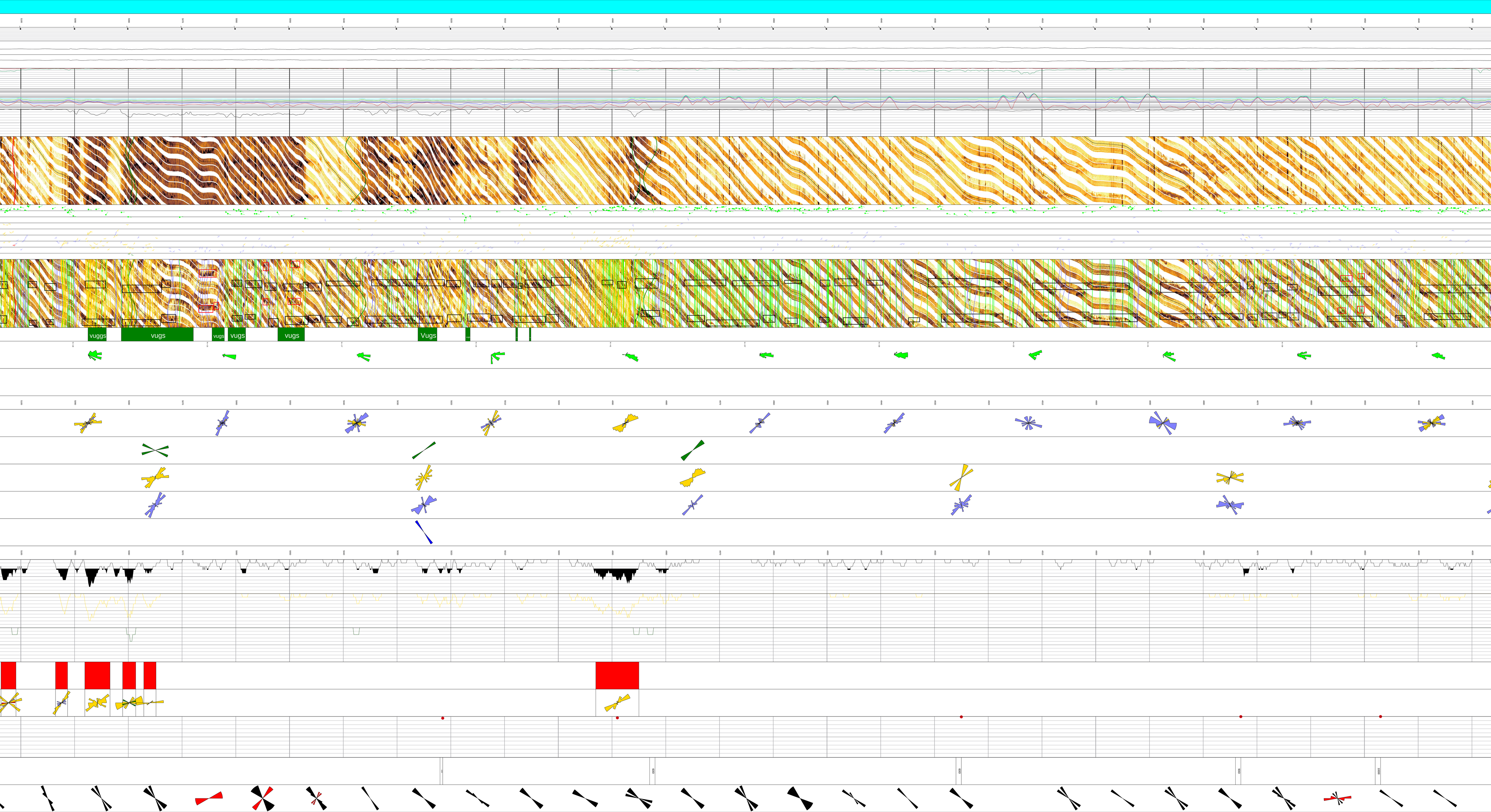
- Undiff. Bedding
- Fracture resistive (no shear)
- Fracture resistive (no shear)
- Fracture partially conductive (no shear)
- Fracture partially resistive (no shear)
- Faint Trace Facture (no shear)
- Faint Trace Facture (shear)
- Fault conductive
- Fault partialy conductive
- Fault partially resistive
- Faint Fault
- Tensile Fracture

Textures

- washout
- vugs
- breccia

Carboniferous Limestone Group

Washout/dolomite from petro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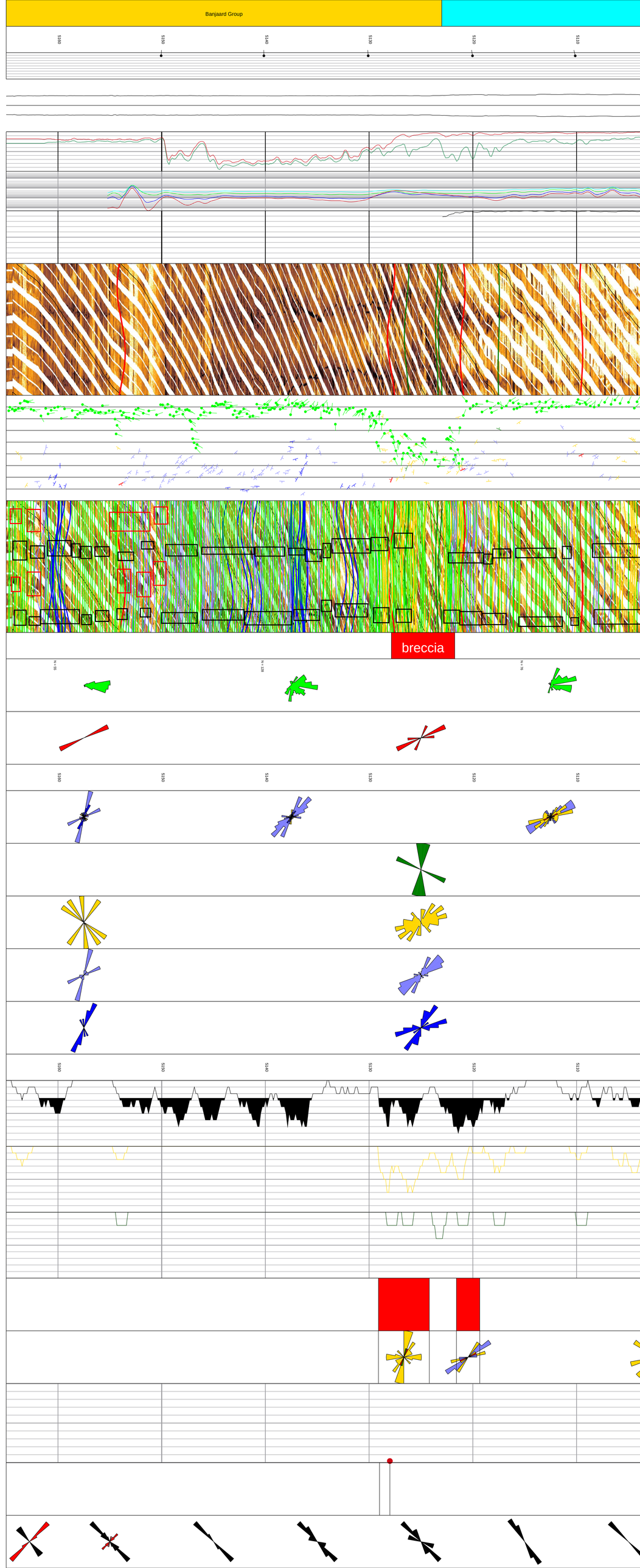
Barjaard Group
breccia