

Schlumberger

GEOFRAME
PROCESSED
INTERPRETATION

TADPOLE PLOT

*A Mark of Schlumberger

Using the following logs: FMS

NE.B. COPY

COMPANY: CHEVRON CANADA RESOURCES LTD.

WELL: CHEVRON ET AL LIARD 3K-29

FIELD: LIARD

Territory: NORTHWEST TERRITORIES

COUNTRY:

Date Logged: 21-Feb-2004 Date Processed: 22-Feb-2004

Well Location: LATITUDE: 60DEG 28MIN 42.4SEC NORTH
LONGITUDE: 123DEG 35MIN 4.3SEC WEST

Elevations: KB: 417.3m DF: 417m GL: 409.9m

API Number: SDL99 Job Number: 7814

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

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 interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

Field Recording:

Location: GRANDE PRAIRIE

Software Version: 11C0-305

Engineer: MICHEL LAPOINTE

Office Recording:

ICS Center:

Baseline:

Log Analyst:

Mud and Borehole Measurements:

Rm @ Measured Temperature: 1.55ohm.m @ 23.53degC

BHT: 149degC

Bitsize: 156mm

Rmf @ Measured Temperature: 1.211ohm.m @ 20.68degC

Type Fluid in Hole:

CLAY-FREE POLYMER

Rmc @ Measured Temperature: 1.331ohm.m @ 23.41degC

Mud Density: 1050kg/m3

Remarks:

C1

125 (mm) 375

C2

125 (mm) 375

Tadpoles

Borehole drift

0 Deg 90

GR

0 (gAPI) 150

BS

125 (mm) 375

CNL_065PUP FMS4 ST/

Horizontal Scale: 1 : 12.86

Orientation North

Resistivity

FMS4 Image

MD 1 : 240 m

Bed Boundary True Dip

0 Deg 90

Conductive Fracture DIP .VIEW [C44624208]

True Dip (Deg)

0 90

W N E

S

True Dip Bed Boundary

W N E

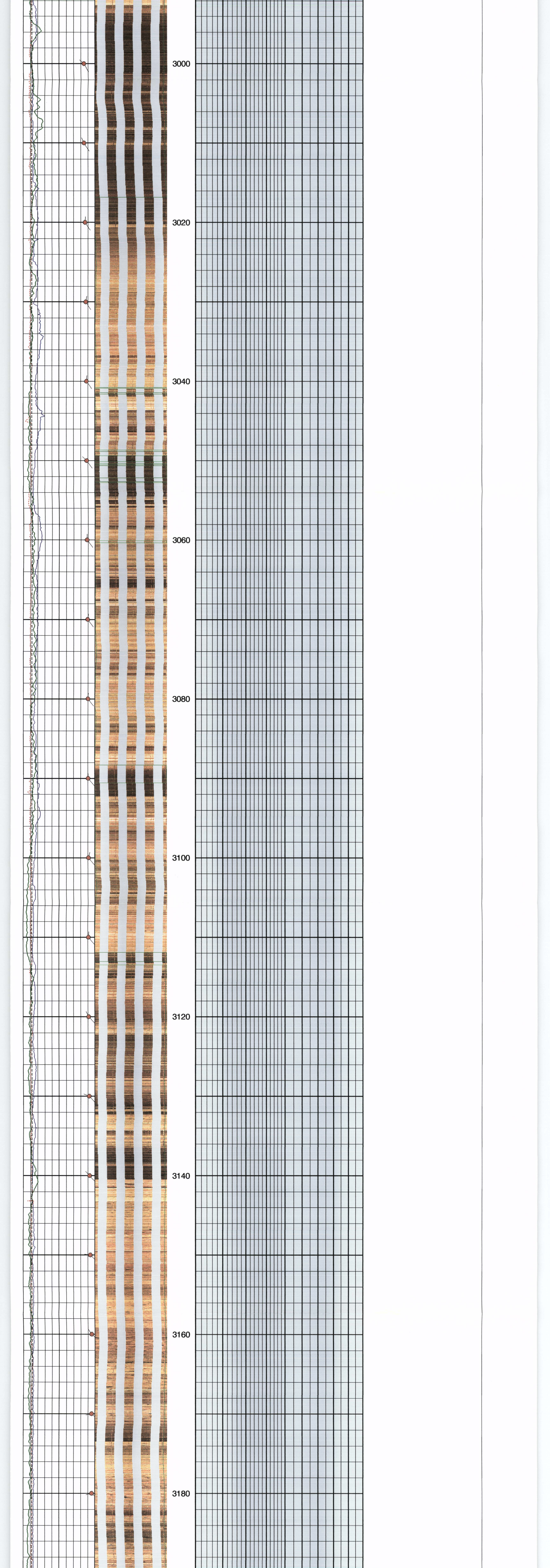
S

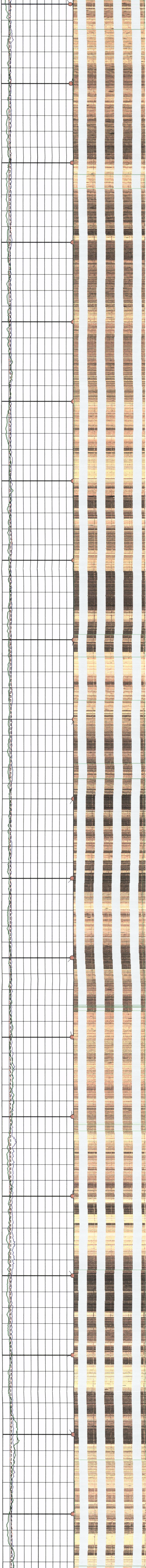
True Dip Fracture

2940

2960

2980





3200

3220

3240

3260

3280

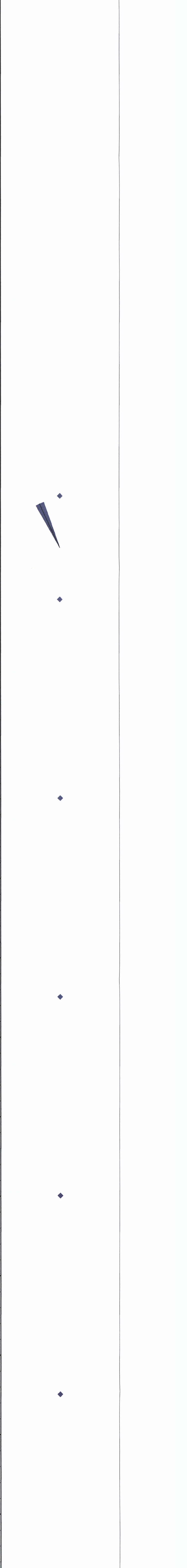
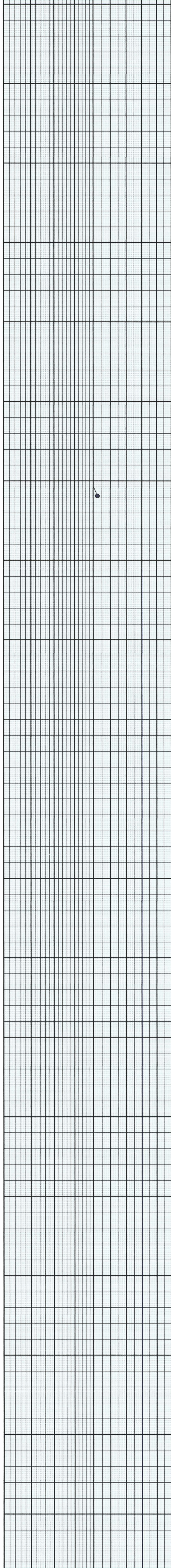
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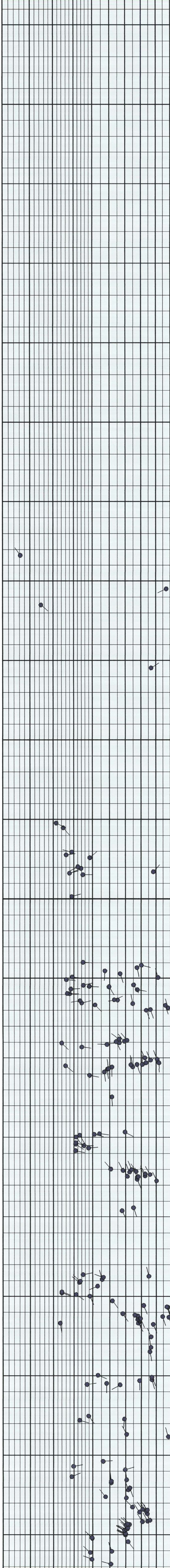
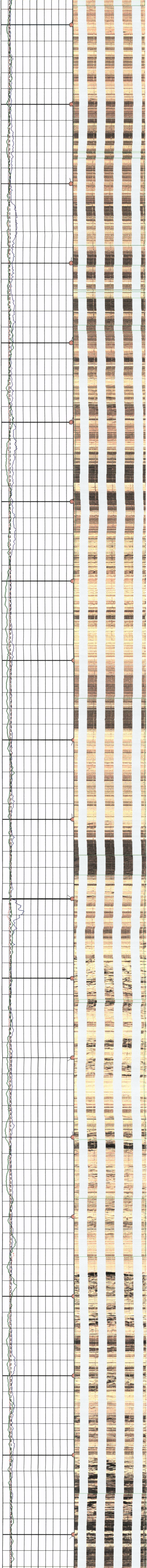
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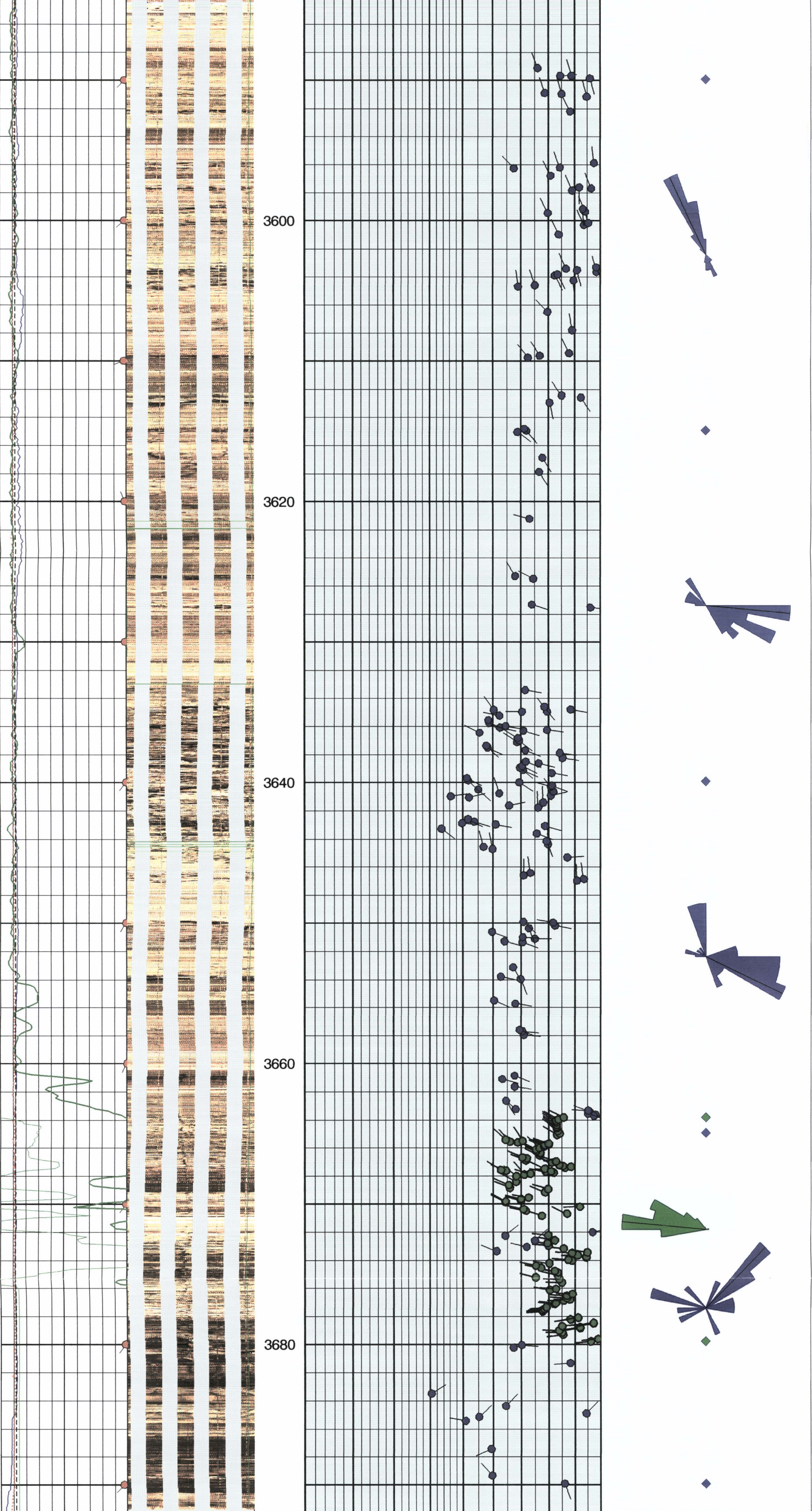
3340

3360

3380







BS		
125	(mm)	375
GR		
0	(gAPI)	150
Tadpoles		
Borehole drift		
0	Deg	90
C2		
125	(mm)	375
C1		
125	(mm)	375

CNL_065PUP FMS4_ST/		
Horizontal Scale: 1 : 12.86		
Orientation North		
0	120	240
0	120	240
Resistivity Image		
0 120 240 360		

MD
1 : 240
m

