



**Weatherford**

**RESISTIVITY LOG  
QUICK LOOK**

COMPANY

MURFIN DRILLING COMPANY, INC.

WELL

MOONRAKER #6-27

FIELD

WILDCAT

PROVINCE/COUNTY

LINCOLN

COUNTRY/STATE

U.S.A. / COLORADO

LOCATION

2300' FNL & 1500' FWL

SEC 21

TWP 10S

RGE 56W

Other Services

Latitude

39.150720

Longitude

-103.654100

API Number

05-073-06757

MML

Permanent Datum GL, Elevation 5462 feet

Log Measured From KB, 13.00 feet above Permanent Datum

Drilling Measured From KB

Date 20-JAN-2019

Run Number

ONE

Service Order

17876-235128055

Depth Driller

8300.00

Depth Logger

8303.00

First Reading

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Last Reading

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Casing Driller

455.00

Casing Logger

443.00

Bit Size

7.875

Hole Fluid Type

CHEMICAL

Density / Viscosity

9.40 lb/USg

PH / Fluid Loss

10.50

Sample Source

FLOWLINE

Rm @ Measured Temp

0.76 @ 94.0

Rmf @ Measured Temp

0.57 @ 94.0

Rmc @ Measured Temp

0.91 @ 94.0

Source Rmf / Rmc

CALC

Rm @ BHT

0.40 @179.0

Time Since Circulation

5 HOURS

Max Recorded Temp

179.00

Equipment / Base

13096

Recorded By

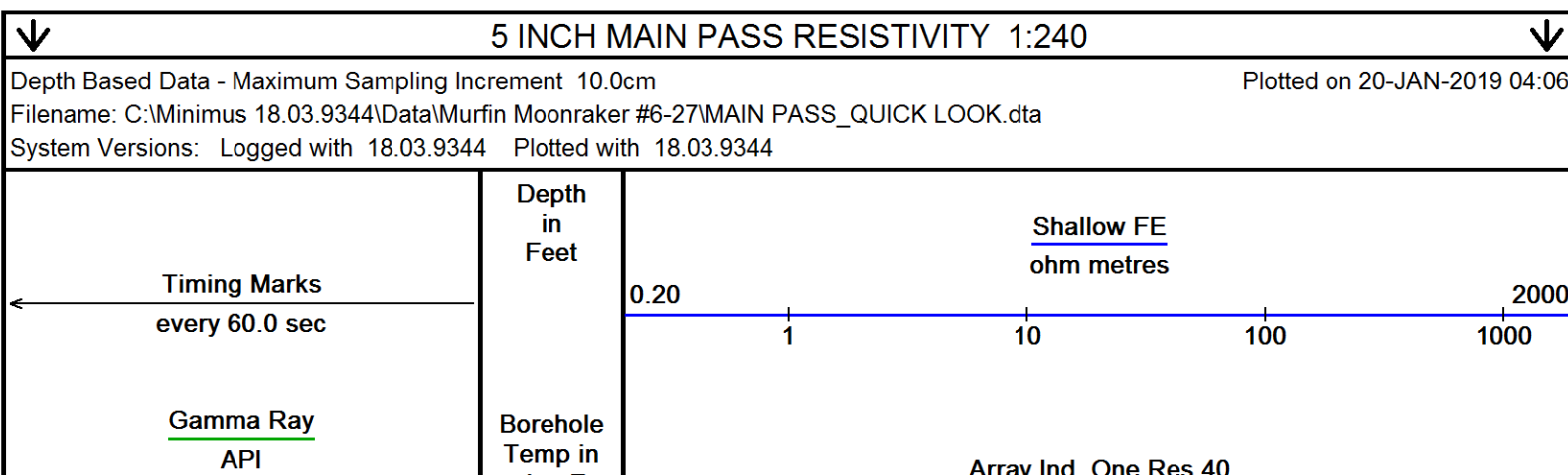
BANDAR BINOSFUR

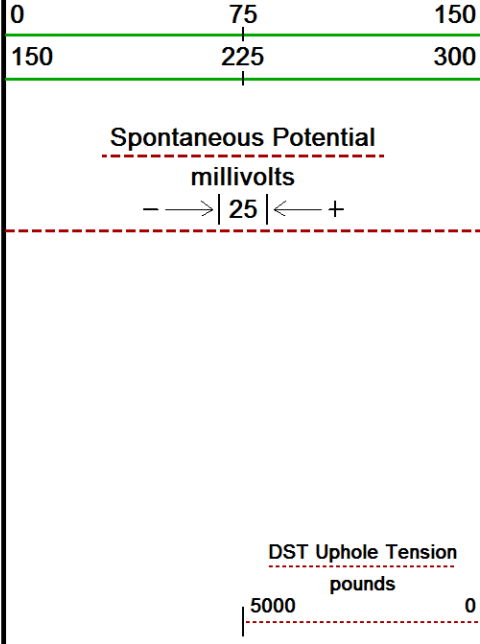
Witnessed By

GREGG SMITH

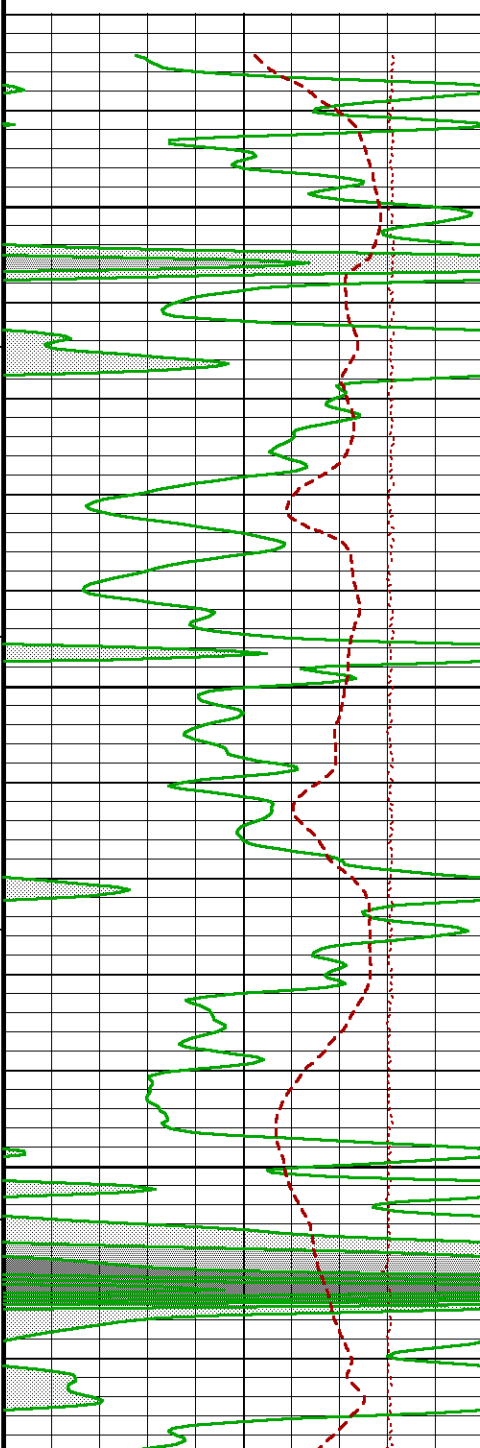
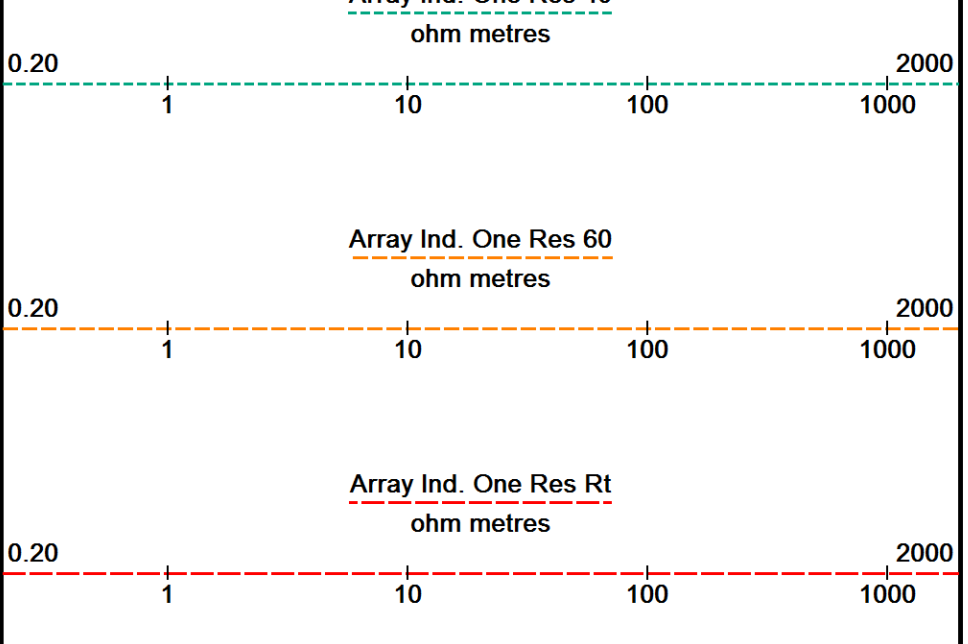
Elevations:  
KB 5475.00  
DF 5473.00  
GL 5462.00

In interpreting, communicating or providing information and/or making recommendations, either written or oral, as to logs or test or other data, type or amount of material, or Work or other service to be furnished, or manner of performance, or in predicting results to be obtained, the Contractor will give the Company the benefit of the Contractor's best judgment based on its experience and will perform all such Work in a good and workmanlike manner. Any interpretation of test or other data, and any recommendation or reservoir description based upon such interpretations, are opinions based upon inferences from measurements and empirical relationships and assumptions, which inferences and assumptions are not infallible, and with respect to which professional engineers and analysts may differ. ACCORDINGLY ANY INTERPRETATION OR RECOMMENDATION RESULTING FROM THE SERVICES WILL BE AT THE SOLE RISK OF THE COMPANY, AND THE CONTRACTOR CANNOT AND DOES NOT WARRANT THE ACCURACY, CORRECTNESS OR COMPLETENESS OF ANY SUCH INTERPRETATION OR RECOMMENDATION, WHICH INTERPRETATIONS AND RECOMMENDATIONS SHOULD NOT, THEREFORE, UNDER ANY CIRCUMSTANCES BE RELIED UPON AS THE SOLE OR MAIN BASIS FOR ANY DRILLING, COMPLETION, WELL TREATMENT, PRODUCTION OR FINANCIAL DECISION, OR ANY PROCEDURE INVOLVING ANY RISK TO THE SAFETY OF ANY DRILLING ACTIVITY, DRILLING RIG OR ITS CREW OR ANY OTHER INDIVIDUAL. THE COMPANY HAS FULL RESPONSIBILITY FOR ALL DECISIONS CONCERNING THE SERVICES.

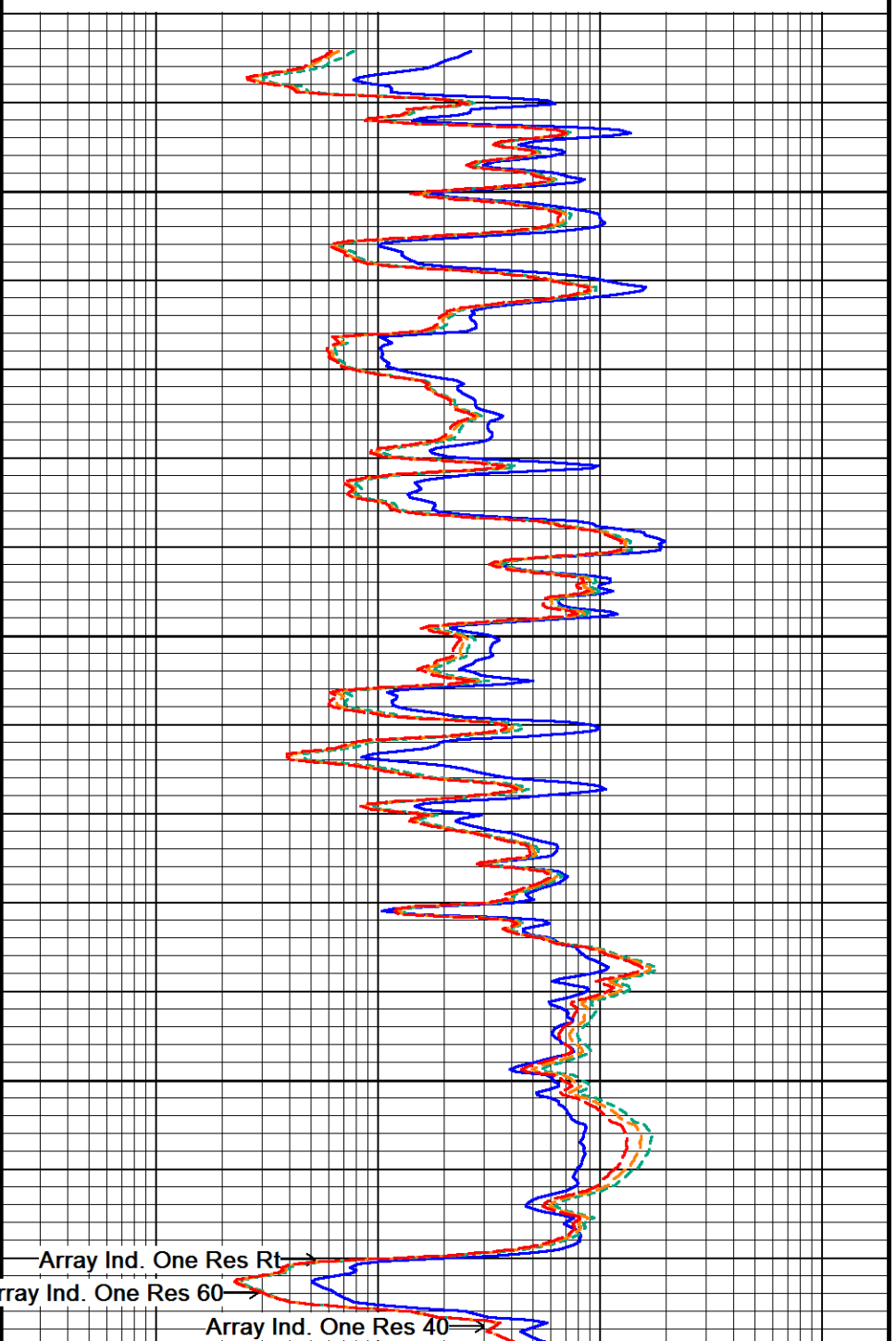




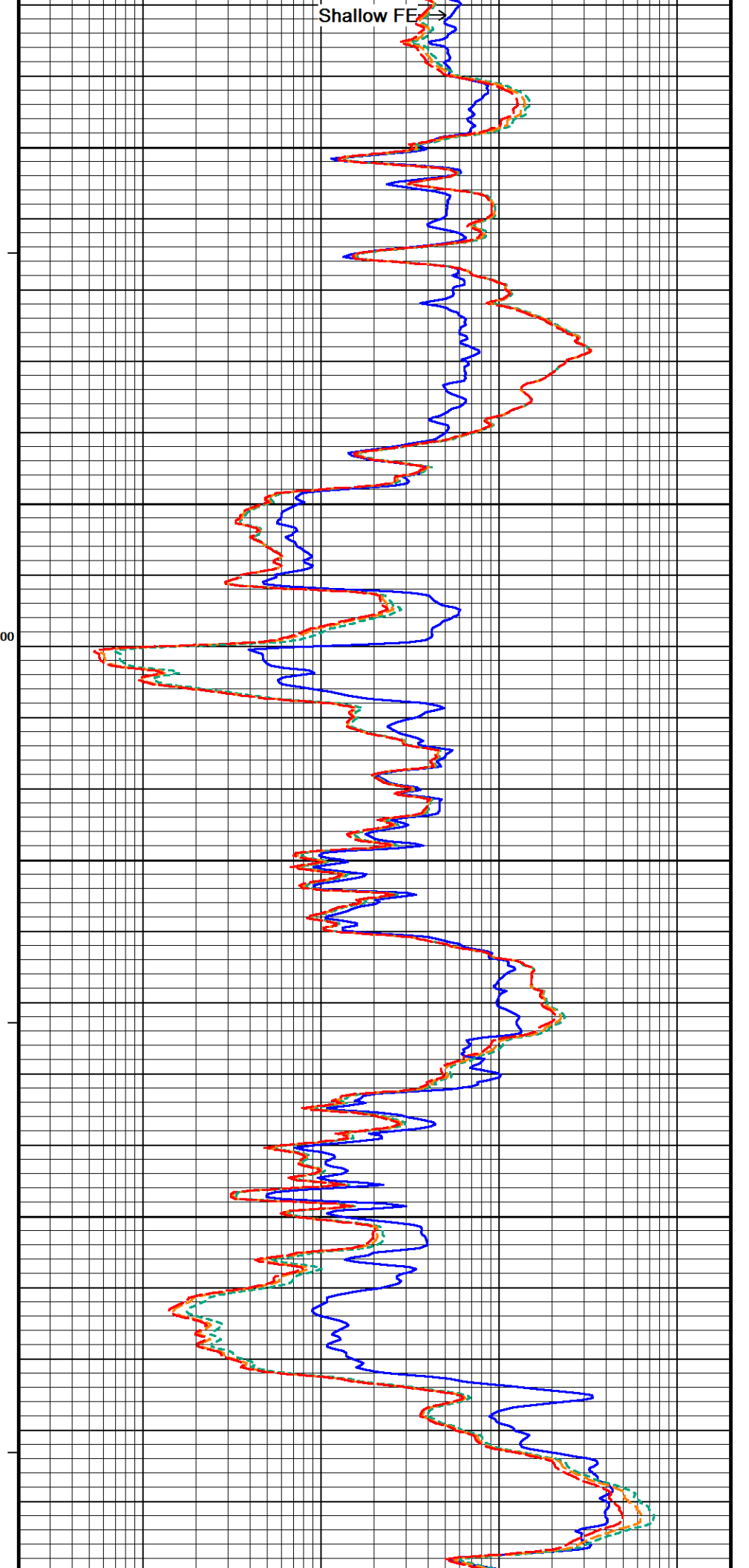
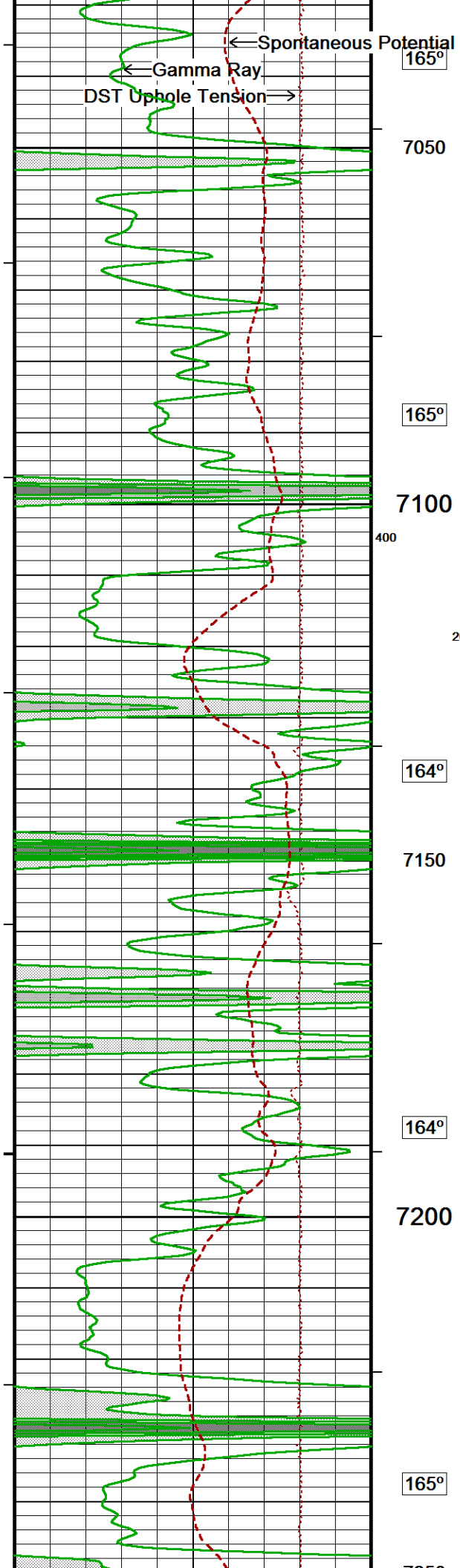
deg F  
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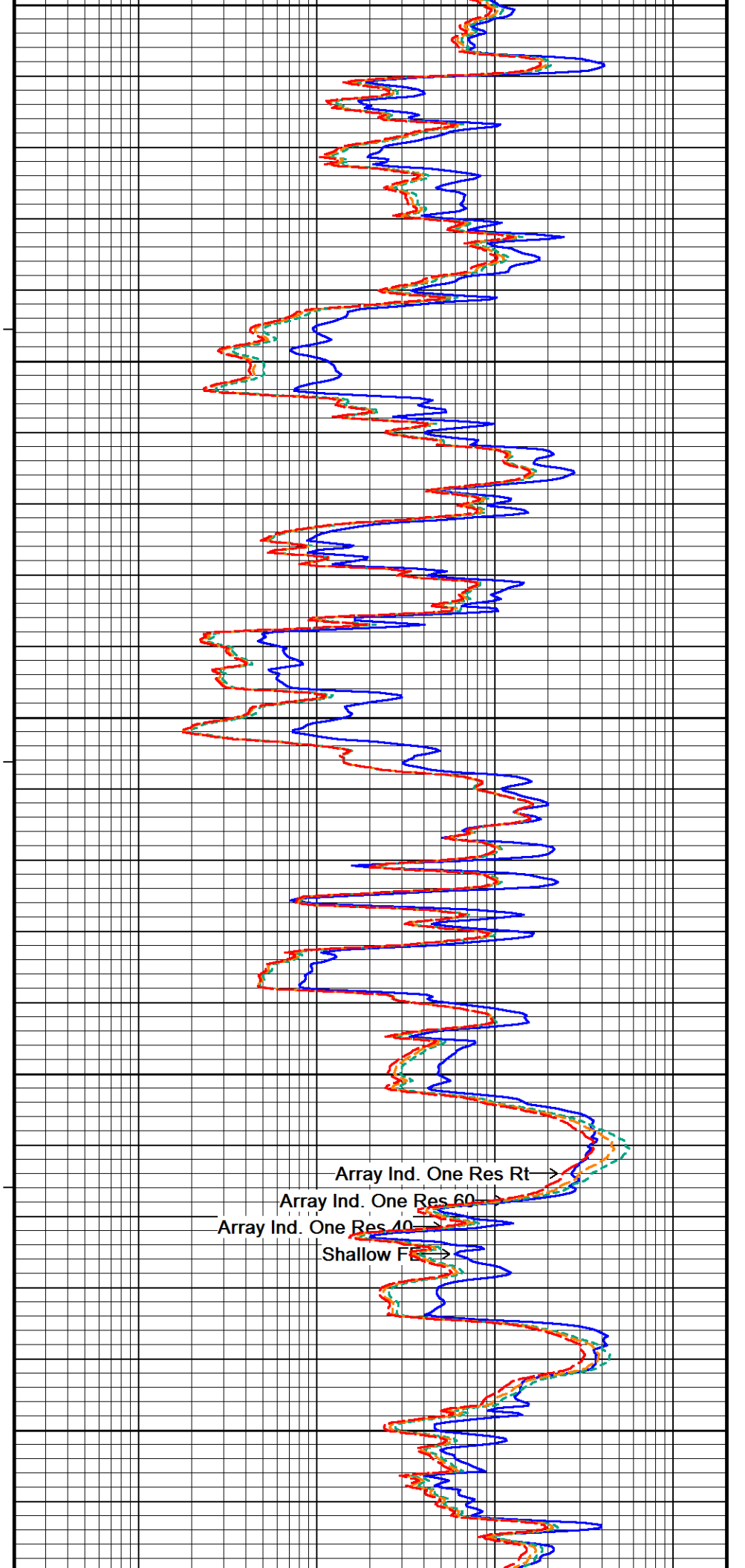
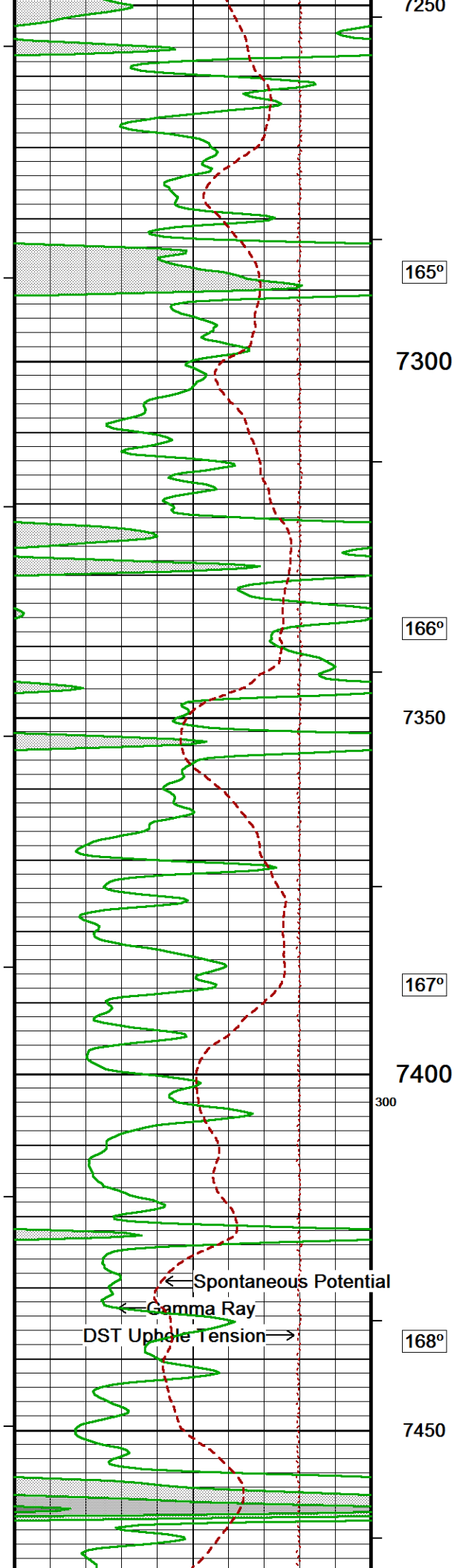


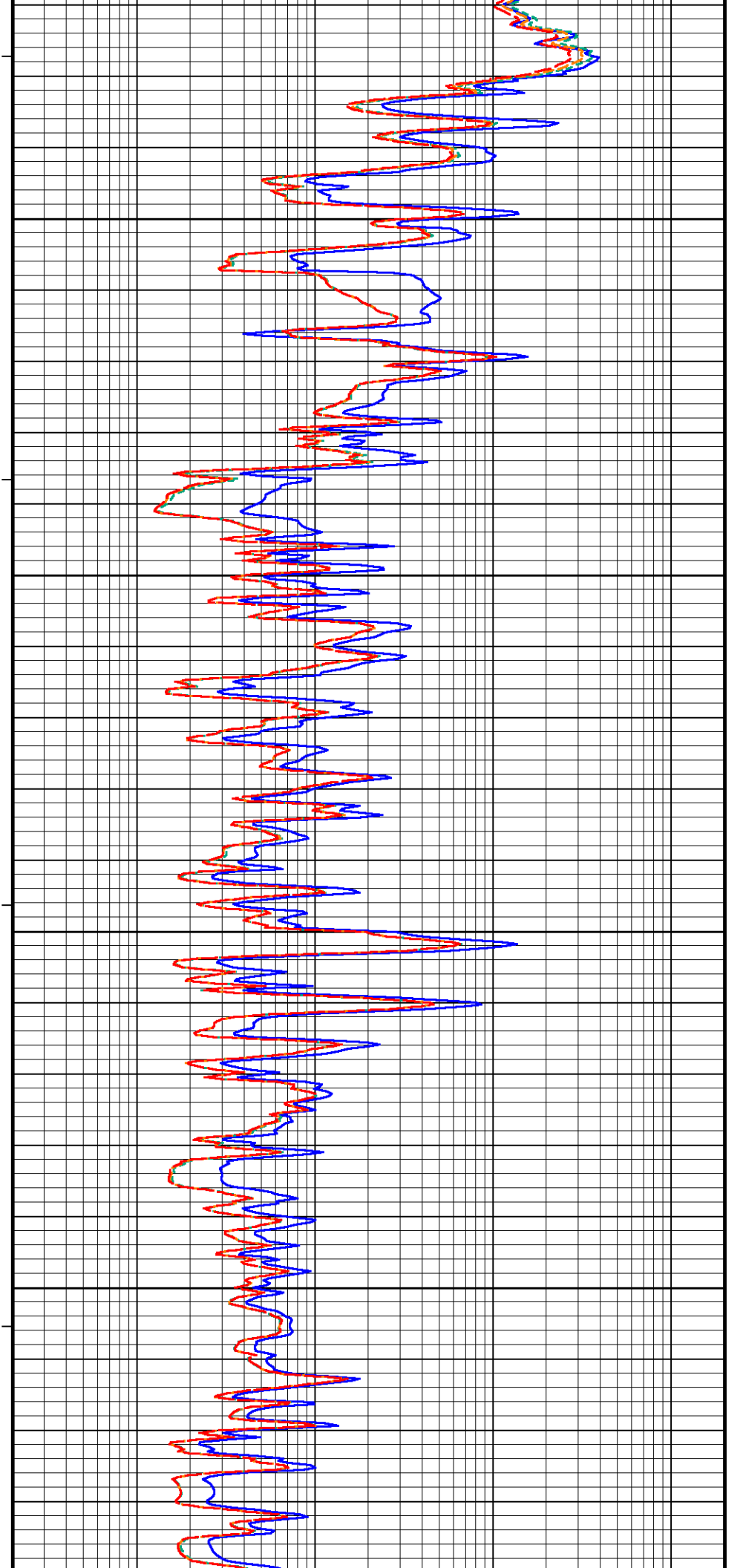
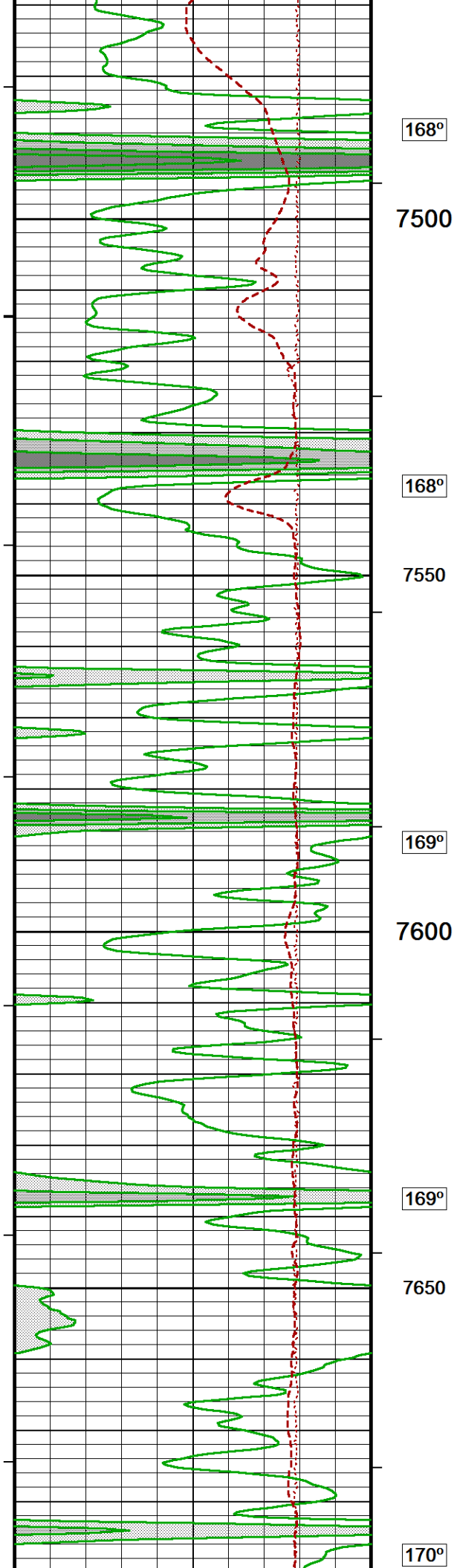
6882  
6900  
163°  
6950  
164°  
7000

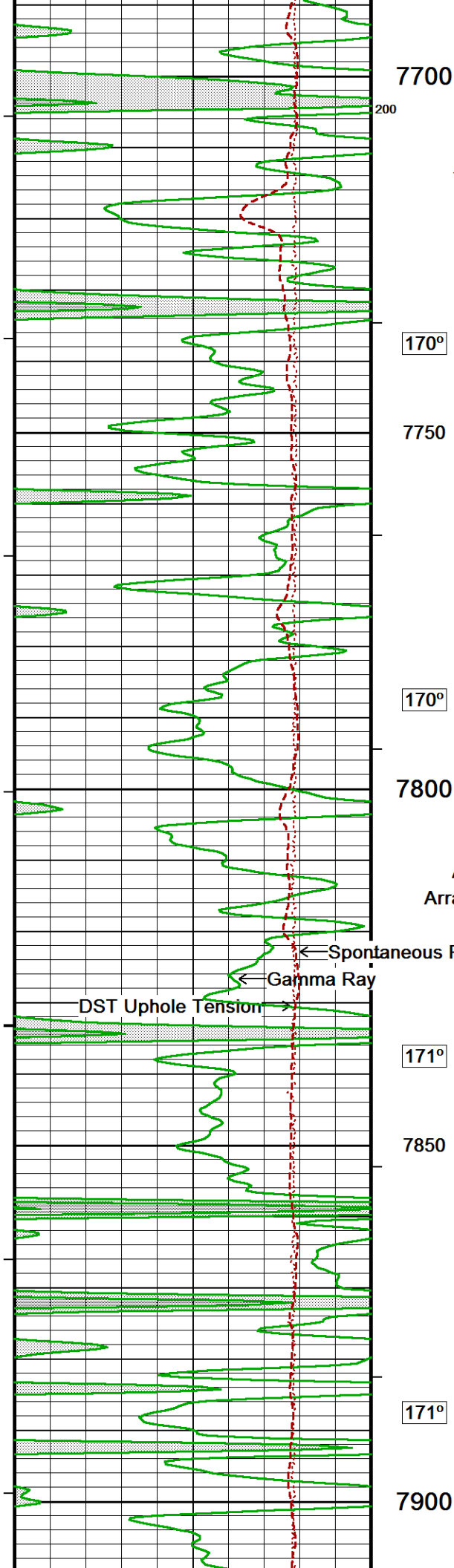


Array Ind. One Res Rt  
Array Ind. One Res 60  
Array Ind. One Res 40









7700

200

100

170°

7750

170°

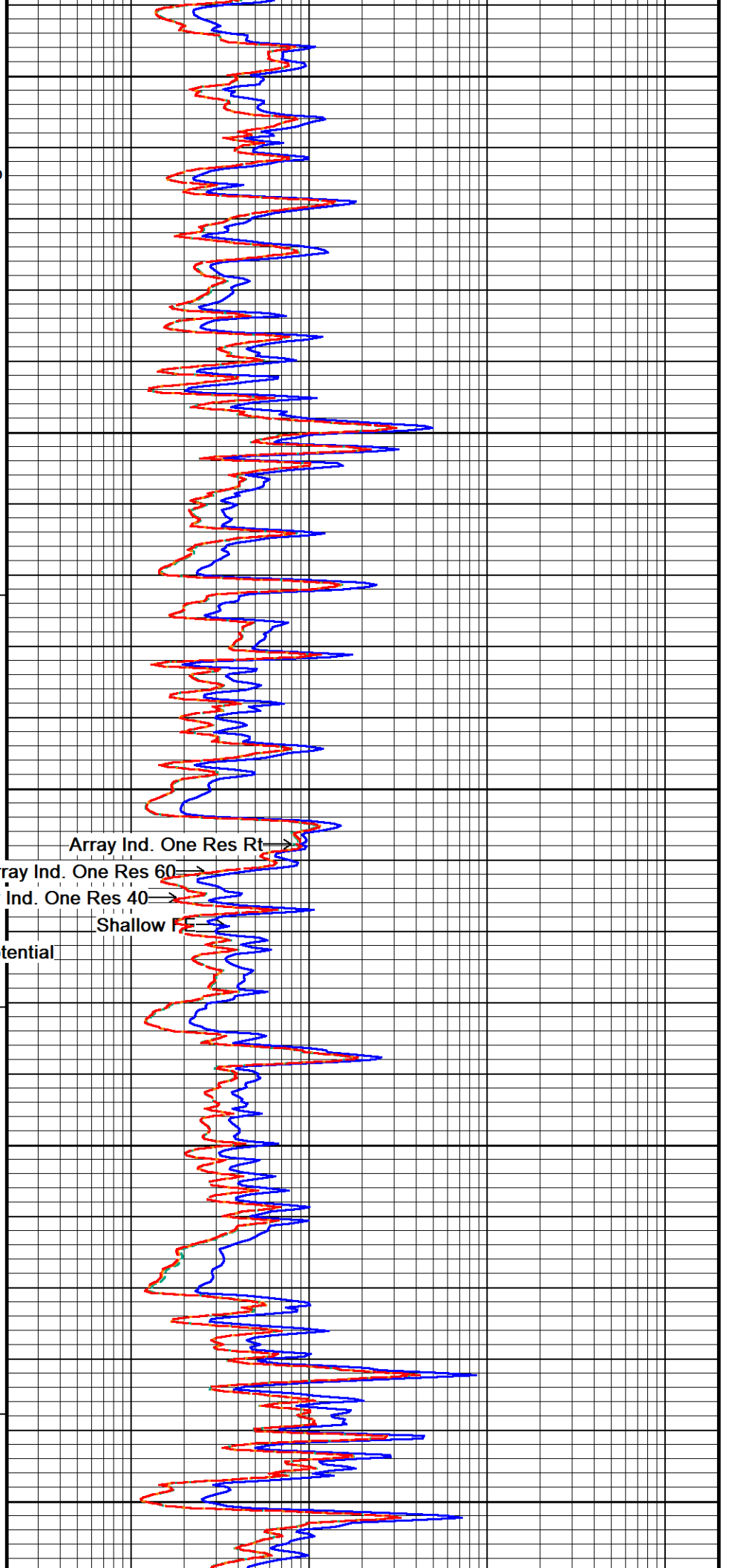
7800

171°

7850

171°

7900



Array Ind. One Res Rt

Array Ind. One Res 60

Array Ind. One Res 40

Shallow F



