PSI
PHOENIX SURVEYS, INC.

COMPENSATED DENSITY
COMPENSATED NEUTRON
DUAL INDUCTION

Company
Well
Field
County
State/Prv

Company	Bonanza Creek Operating Co. LLC
Well	North Platte 24C
Field	Wattenberg
County	Weld
State/Province	Colorado
Location	1320' FSL & 1320' FWL CSW Sec - 24, Twp - 5N, Rge - 63W
Other Services	None

Permanent Datum	GL	Elevation	4571
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B. 4581
D.F. 4580
G.L. 4571

Date	May 26, 2010		
Run Number	1		
Depth Driller	6671		
Depth Logger	6642		
Bottom Logged Interval	6642		
Top Log Interval	Casing		
Casing Driller	373		
Casing Logger	373		
Bit Size	7+7/8"		
Type Fluid in Hole	Chem Gel		
Density / Viscosity	9.0 / 50		
pH / Fluid Loss	8.5 / 10.5		
Source of Sample	Flowline		
Rm @ Meas. Temp	3.05 @ 70° F		
Rmf @ Meas. Temp	2.50 @ 70° F		
Rmc @ Meas. Temp	3.90 @ 70° F		
Source of Rmf / Rmc	Measure / Calc		
Rm @ BHT	1.08 @ 197° F		
Time Circulation Stopped	1100		
Time Logger on Bottom	1830		
Maximum Recorded Temperature	197° F		
Equipment Number	50		
Location	Brighton, CO		
Recorded By	Shaun Schuman		
Witnessed By	Steve Wolfe	Robin Brackman	Kurt Dodge

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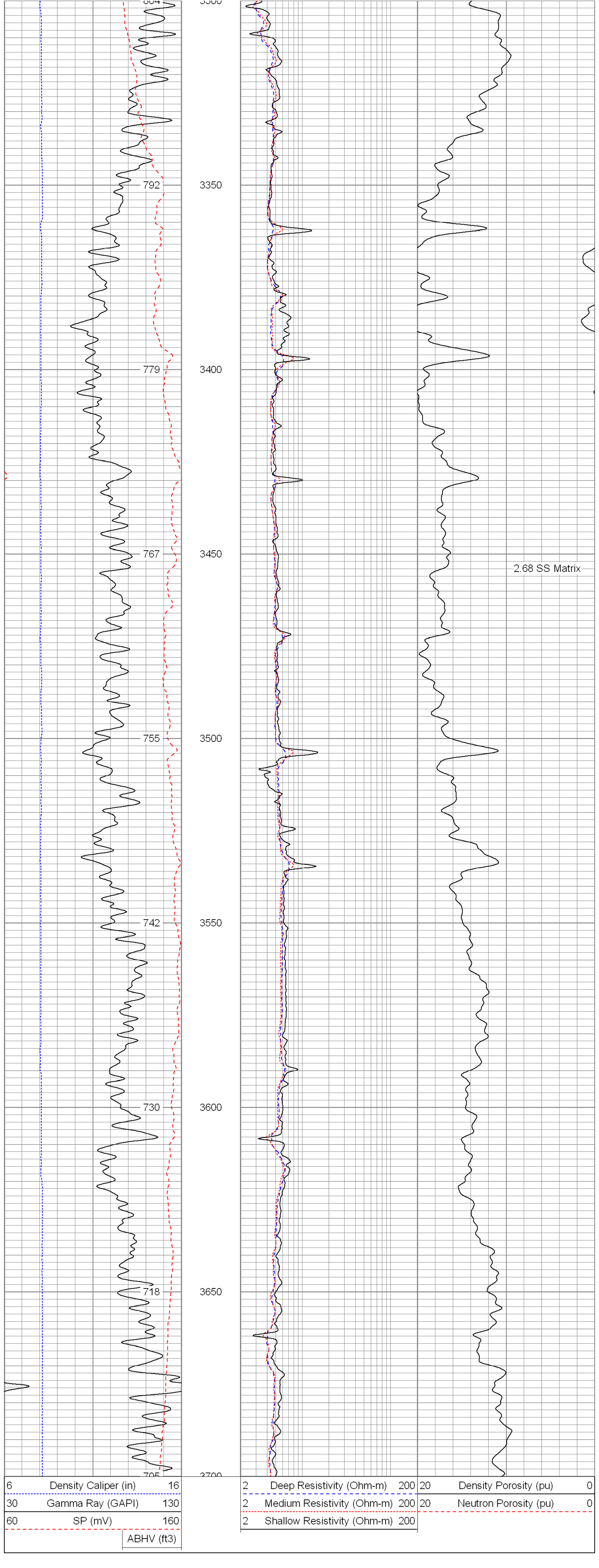
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

Annular volume calculated for 4.5" casing
Mid Continent Rig 1
Thank you for using Phoenix Surveys!!
API #: 05-123-30508

Database File: 10704.db
Dataset Pathname: main
Presentation Format: pdc1
Dataset Creation: Wed May 26 19:31:09 2010
Charted by: Depth in Feet scaled 1:240



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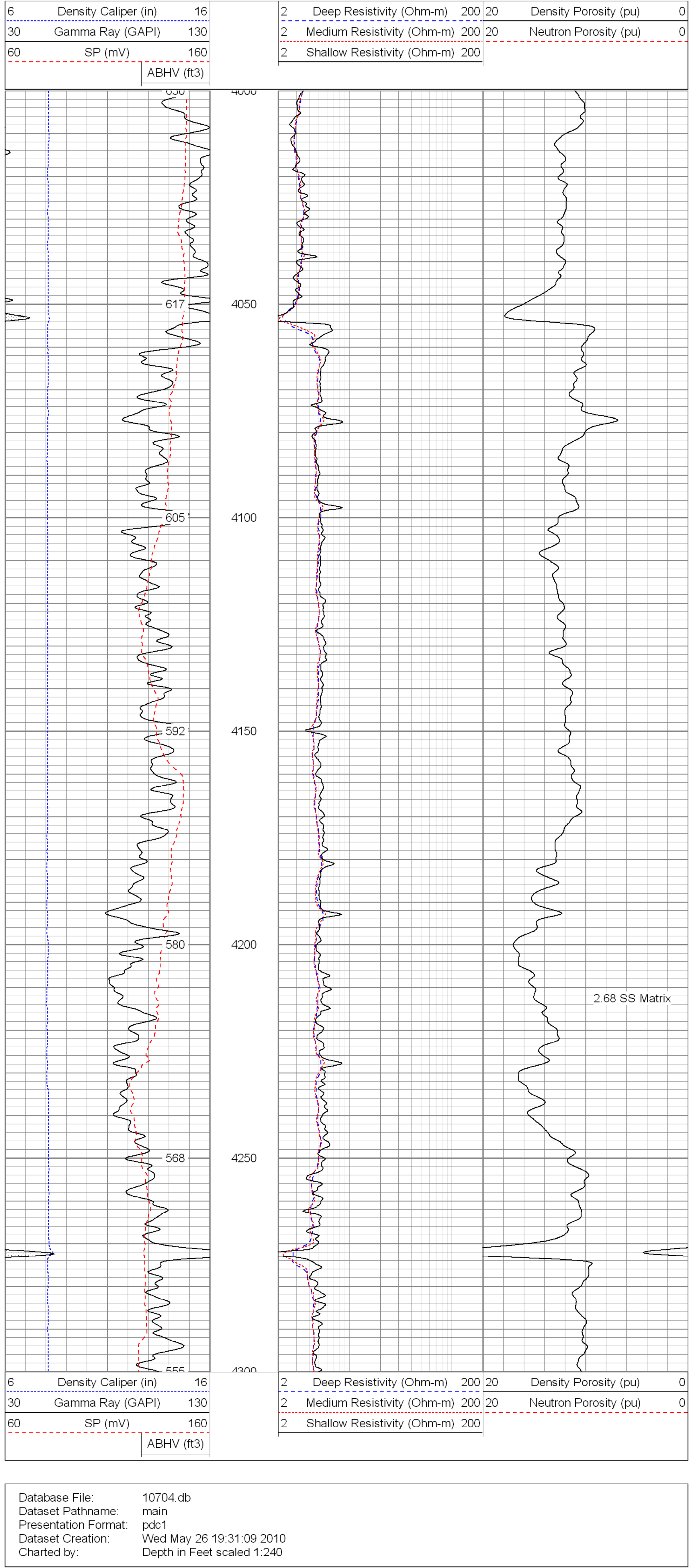

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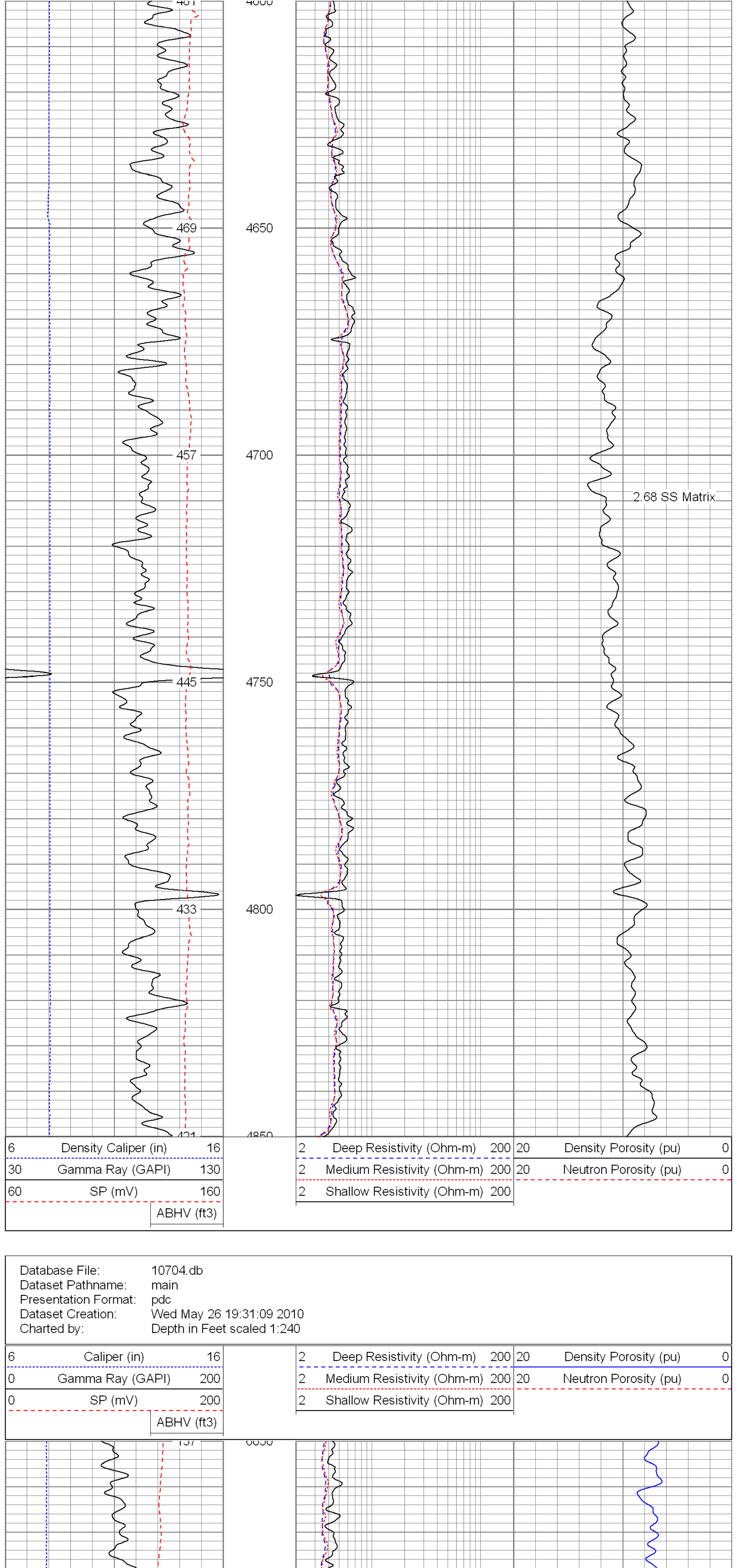

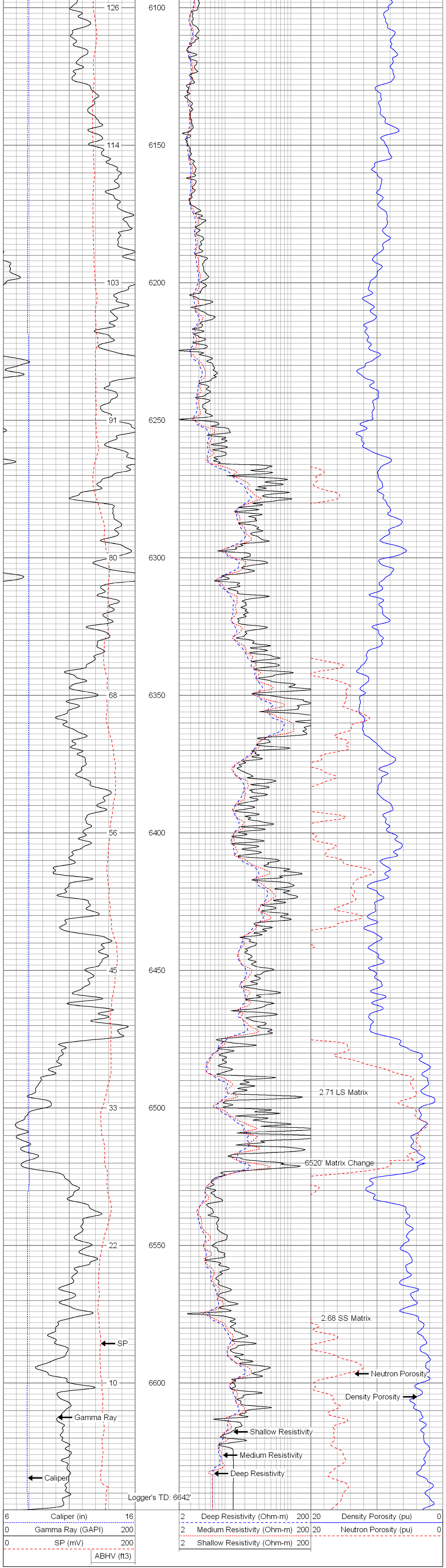Database File: 10704.db
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