PSI
PHOENIX SURVEYS, INC.

COMPENSATED DENSITY
COMPENSATED NEUTRON
DUAL INDUCTION

Company	Company	Merit Energy Company	
Well	Well	Becker 6-11 I	
Field	Field	Wattenberg	
County	County	Weld	State/Province Colorado
State/Prv	Location	1329' FNL & 2624' FEL SW NE Sec. 5, Twp. 3N, Rge. 64W	Other Services None
Permanent Datum	GL	Elevation 4792	Elevation K.B. 4808 D.F. 4807 G.L. 4792
Log Measured From	KB		
Drilling Measured From	KB		

Date	May 4, 2007		
Run Number	1		
Depth Driller	7200		
Depth Logger	7202		
Bottom Logged Interval	7202		
Top Log Interval	Casing		
Casing Driller	708		
Casing Logger	708		
Bit Size	7-7/8"		
Type Fluid in Hole	Chem-Gel		
Density / Viscosity	9.5 / 51		
pH / Fluid Loss	8.0 / 9.6		
Source of Sample	Flowline		
Rm @ Meas. Temp	3.71 @ 60° F		
Rmf @ Meas. Temp	3.08 @ 60° F		
Rmc @ Meas. Temp	4.39 @ 60° F		
Source of Rmf / Rmc	Measure / Calc		
Rm @ BHT	1.01 @ 205° F		
Time Circulation Stopped	1230		
Time Logger on Bottom	0745		
Maximum Recorded Temperature	205° F		
Equipment Number	4078		
Location	Brighton, CO		
Recorded By	Randy Conley		
Witnessed By	Dirk Dirksen		

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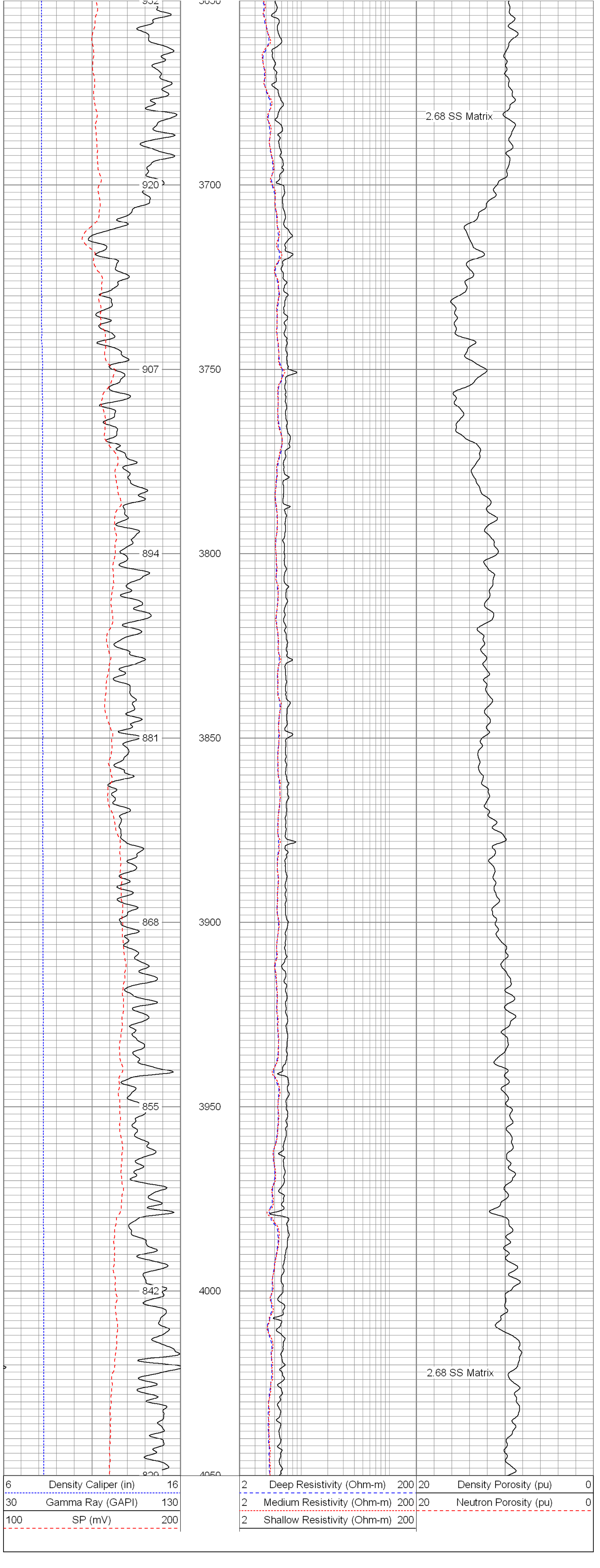
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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
KKA Drilling Rig 8
Thank you for using Phoenix Surveys!!
API #: 05-123-24879-00

Database File: 7203.db
Dataset Pathname: final
Presentation Format: pdc1
Dataset Creation: Fri May 04 20:23:08 2007
Charted by: Depth in Feet scaled 1:240

6 Density Caliper (in) 16
30 Gamma Ray (GAPI) 130
100 SP (mV) 200
2 Deep Resistivity (Ohm-m) 200
2 Medium Resistivity (Ohm-m) 200
2 Shallow Resistivity (Ohm-m) 200
20 Density Porosity (pu) 0
20 Neutron Porosity (pu) 0



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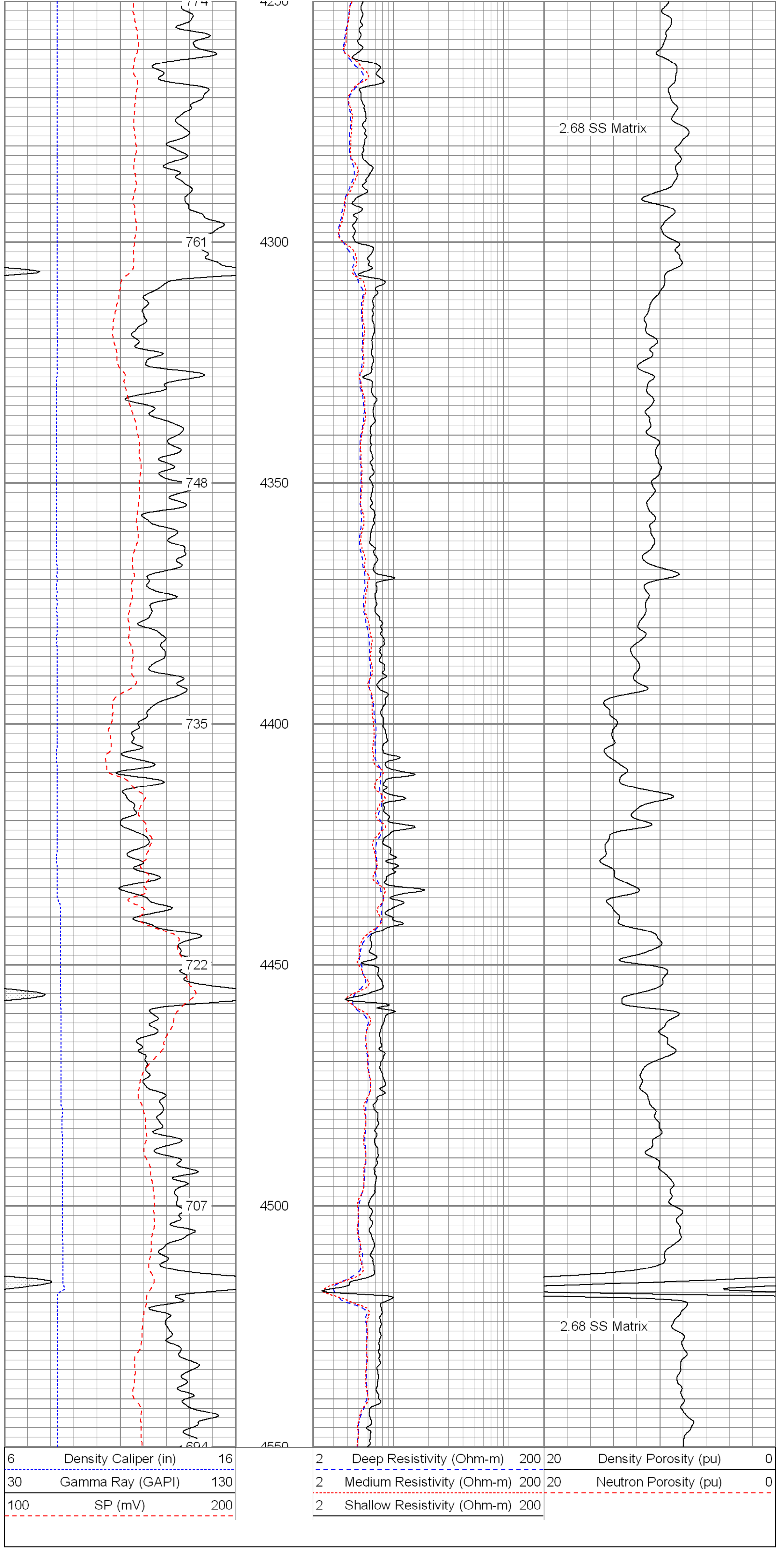

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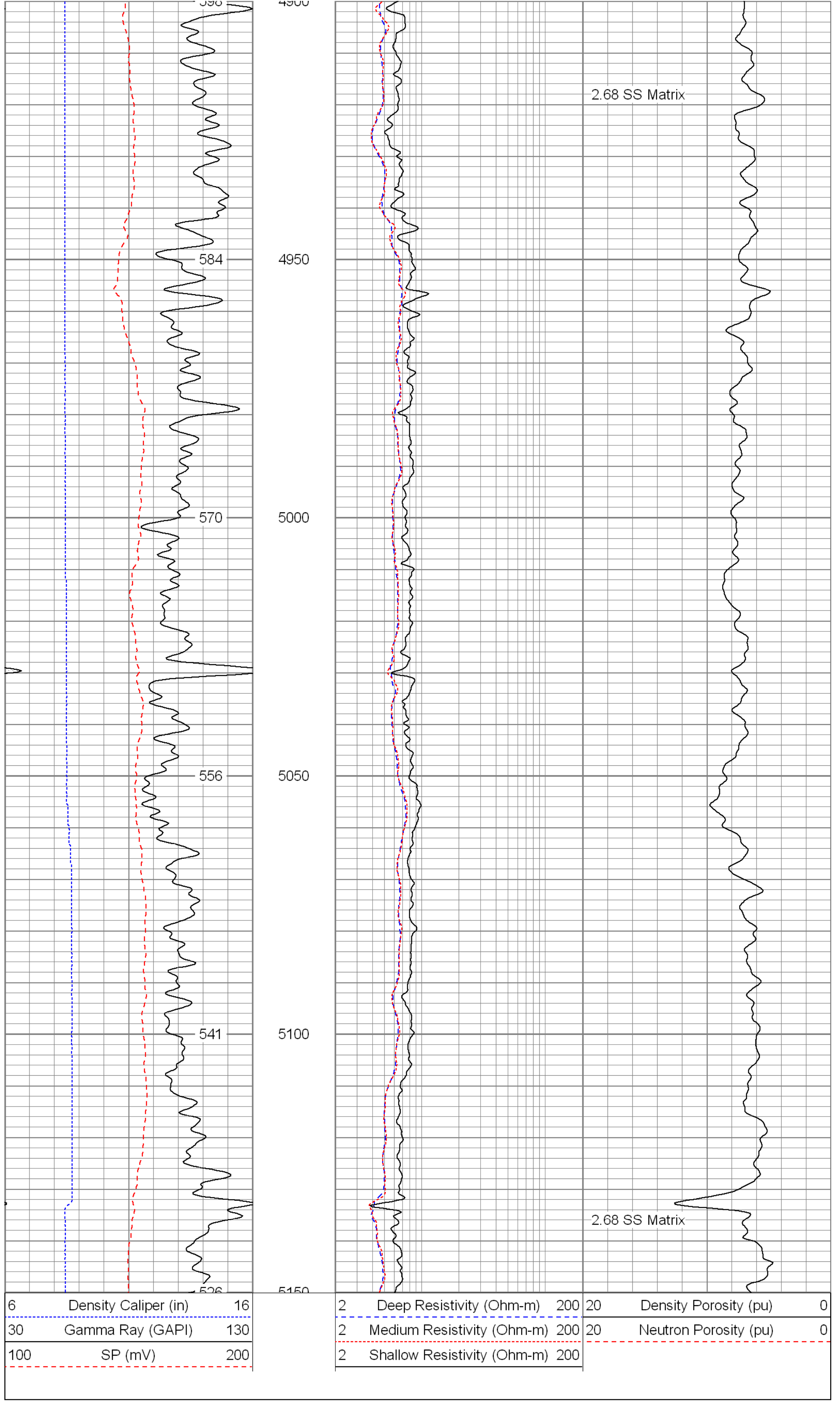

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