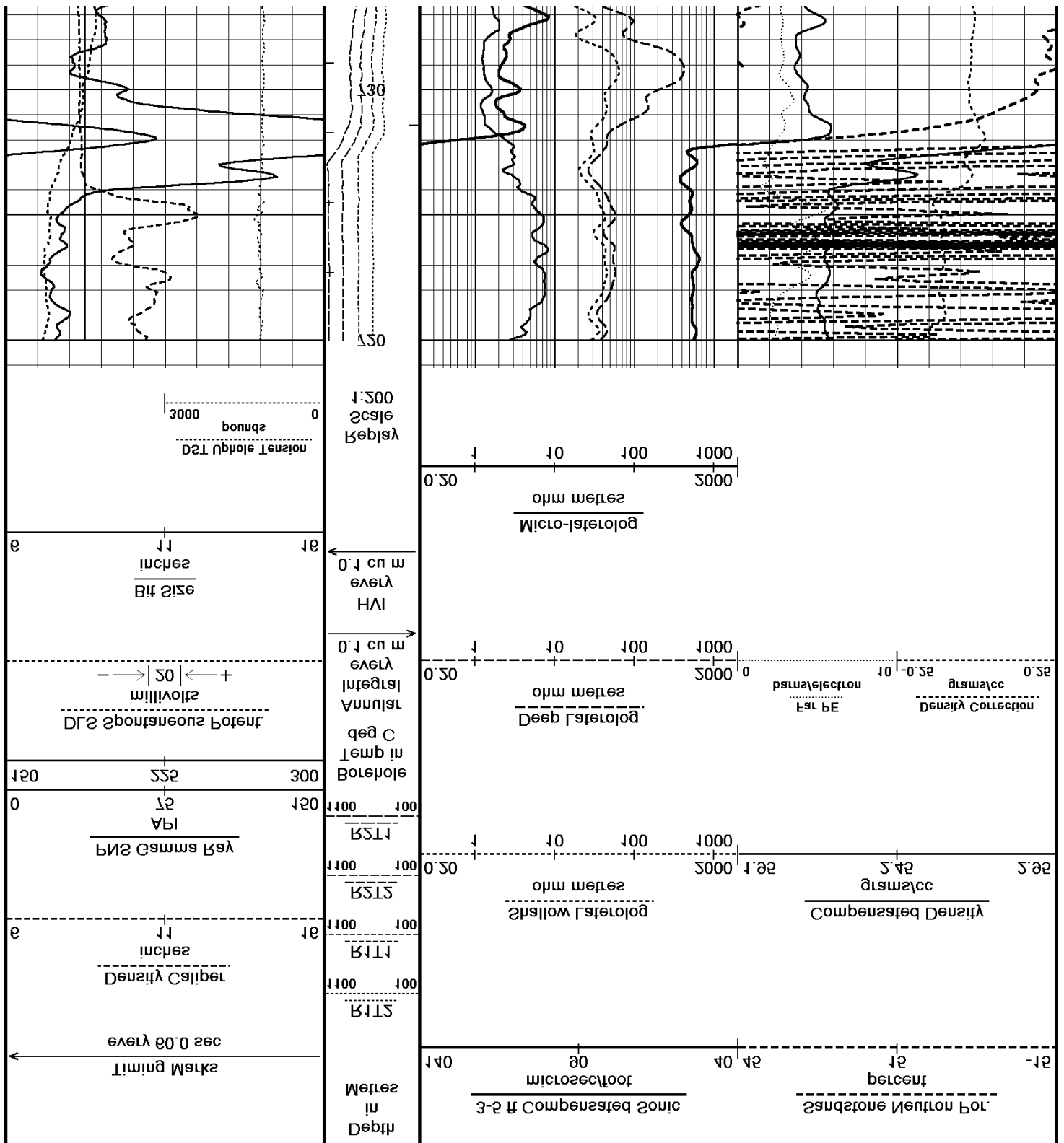


- 1) CDS CORRECTED FOR BOERHOFF SIZE, MUO DENSITY AND SALINITY
- 2) DENSITY MATRIX: 5.88 G/CC
- 3) BDS CORRECTED FOR BOERHOFF SIZE AND MUO DENSITY:
  - CDS: DUAL NEUTRON BOMBARDING
  - MBS: ONE 1.2" STANDOFF
  - DGE: TWO 1.2" STANDOFF
  - ATS: TWO 1.2" STANDOFF
- 4) HARDWARE: SBT: ONE 1.2" STANDOFF
- 5) SPLIT RUN: DGS, MBS, ATS: RUN 3 BDS, CDS
- 6) CUSTOMERSCALES AND INTERVALS LOGGED
- 7) SOFTWARE ISSUE: RUN 11, 3004

Surface	8.000	0.00	313.00	00.17
Type	inches size	metres Depth From	metres Shoe Depth	metres Weight
CASING RECORD				
8.200	313.00	1000.00		
inches Bit size	metres Depth From	metres Depth To		
BOREHOLE RECORD				

[illegible]

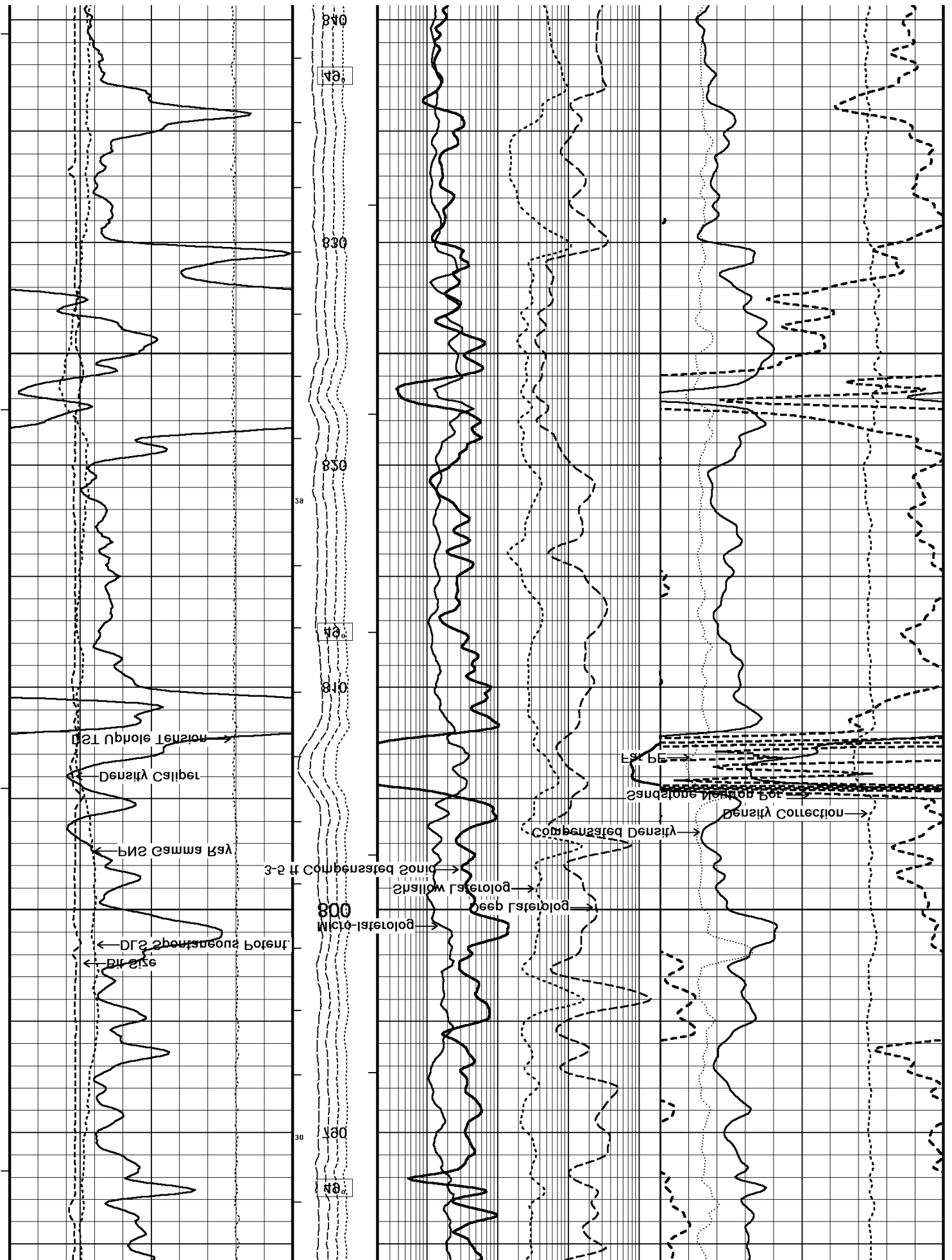


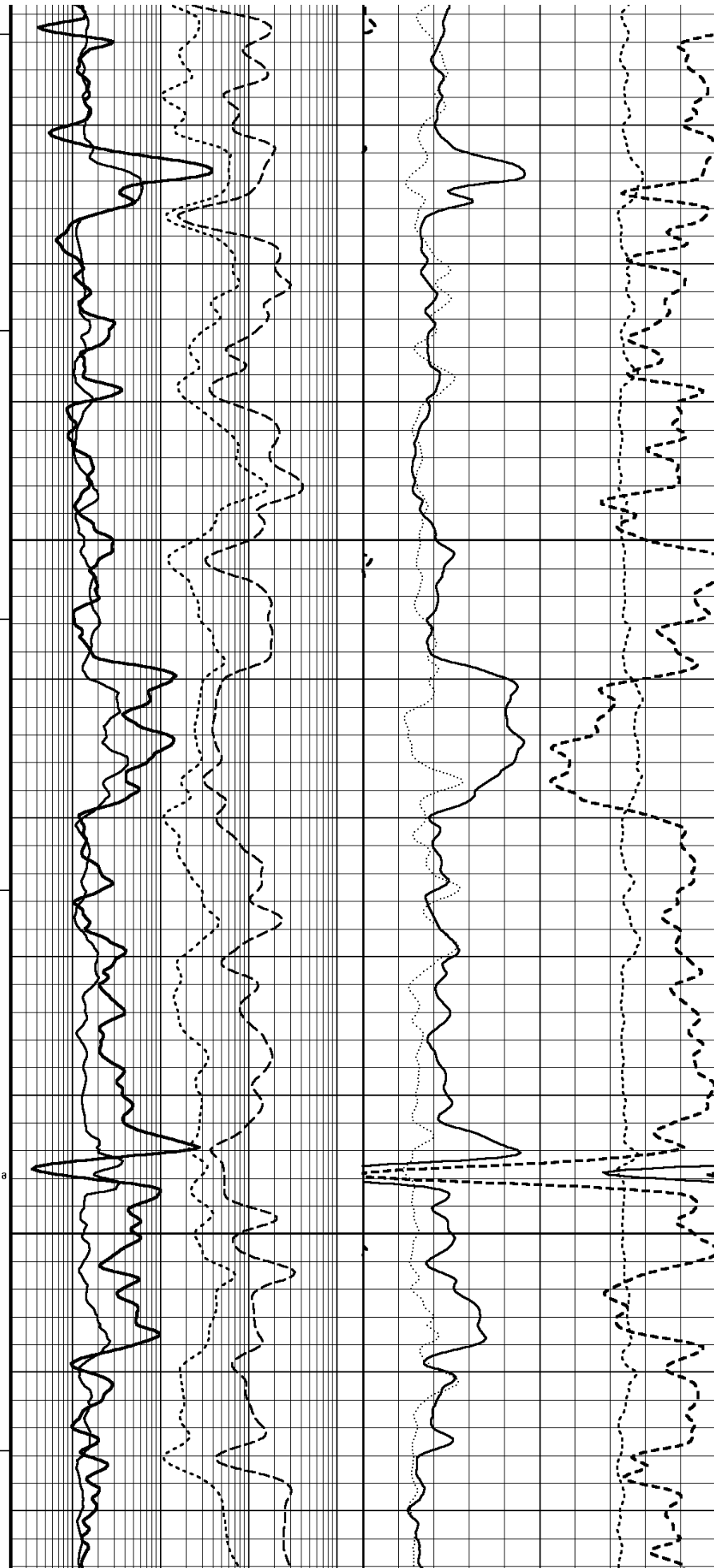
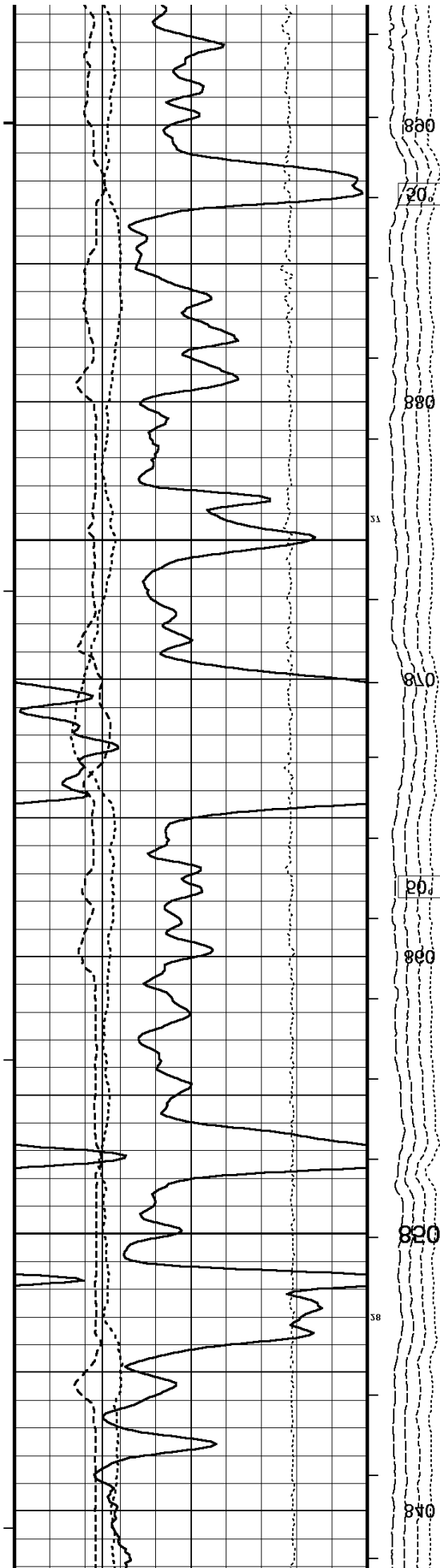
2 INCH MAIN LOG MERGED

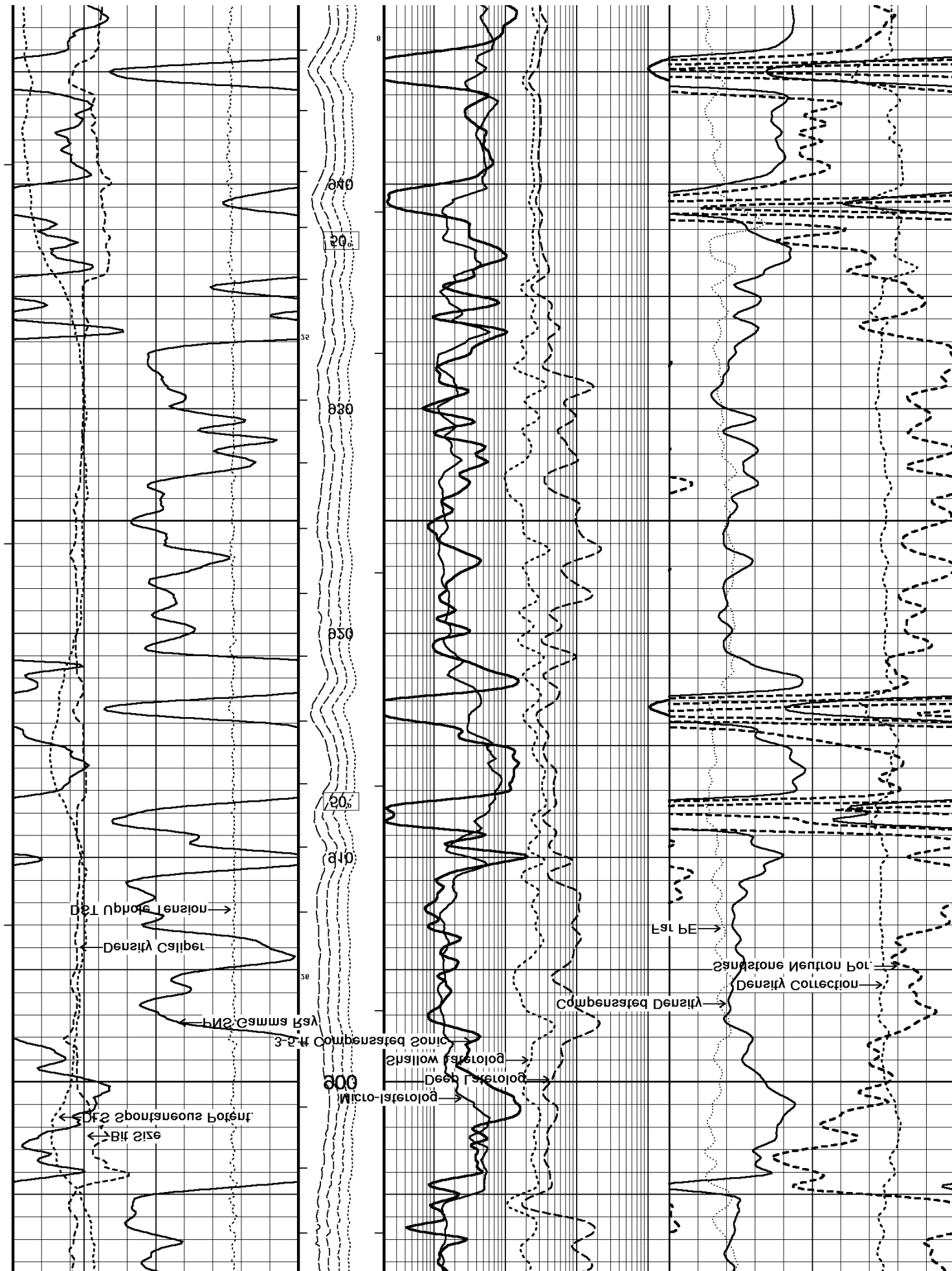
employees. These interpretations are also subject to our general terms and conditions in our price schedule.  
 any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or  
 or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for  
 All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not, guarantee the accuracy

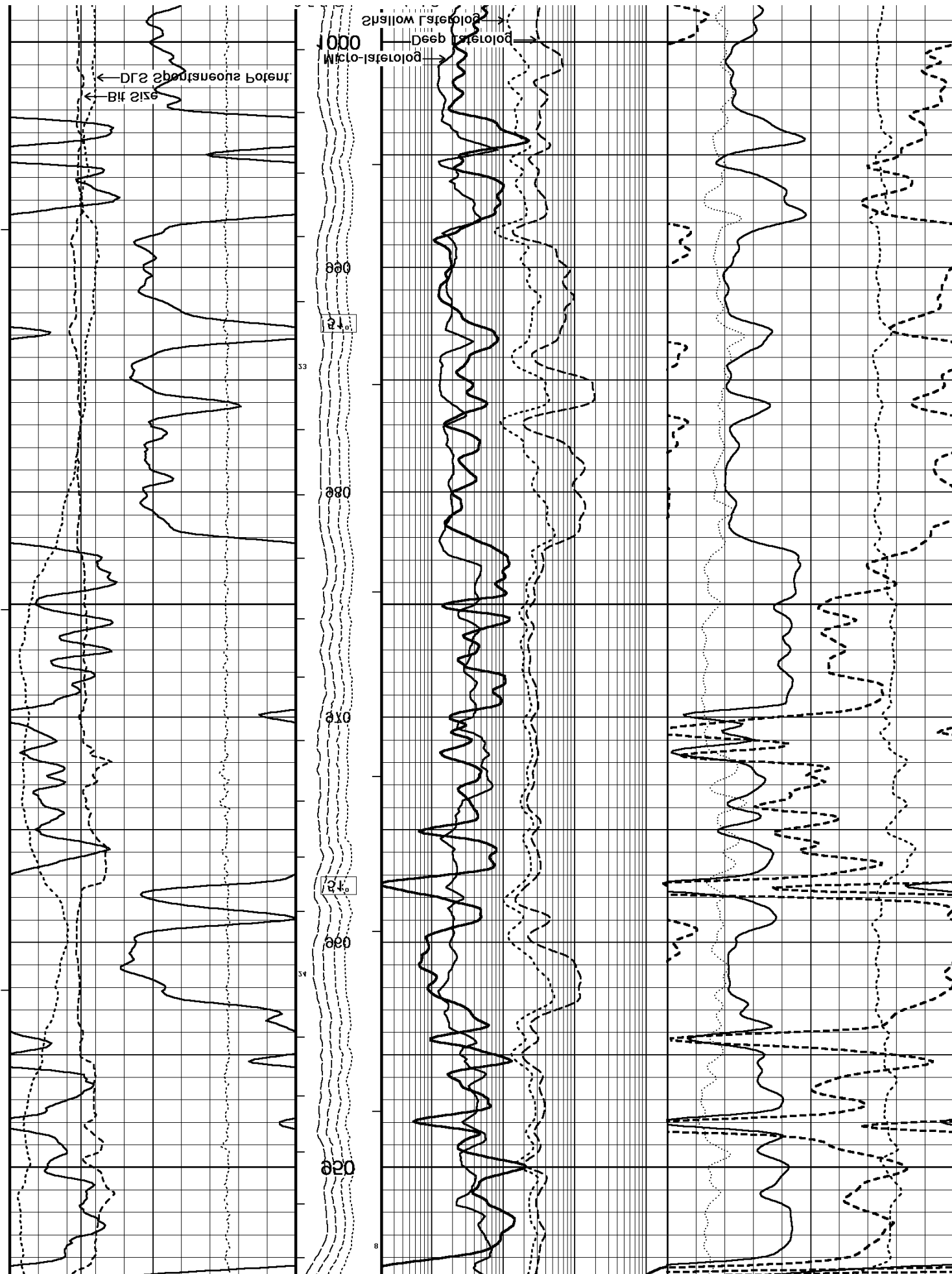
13) CREW: B MOSS, G SYMES, B GOODMAN, K TUCIEER  
 14) TOTAL ANNULAR VOLUME WITH 2 INCH CASING = 18.0 CU.M

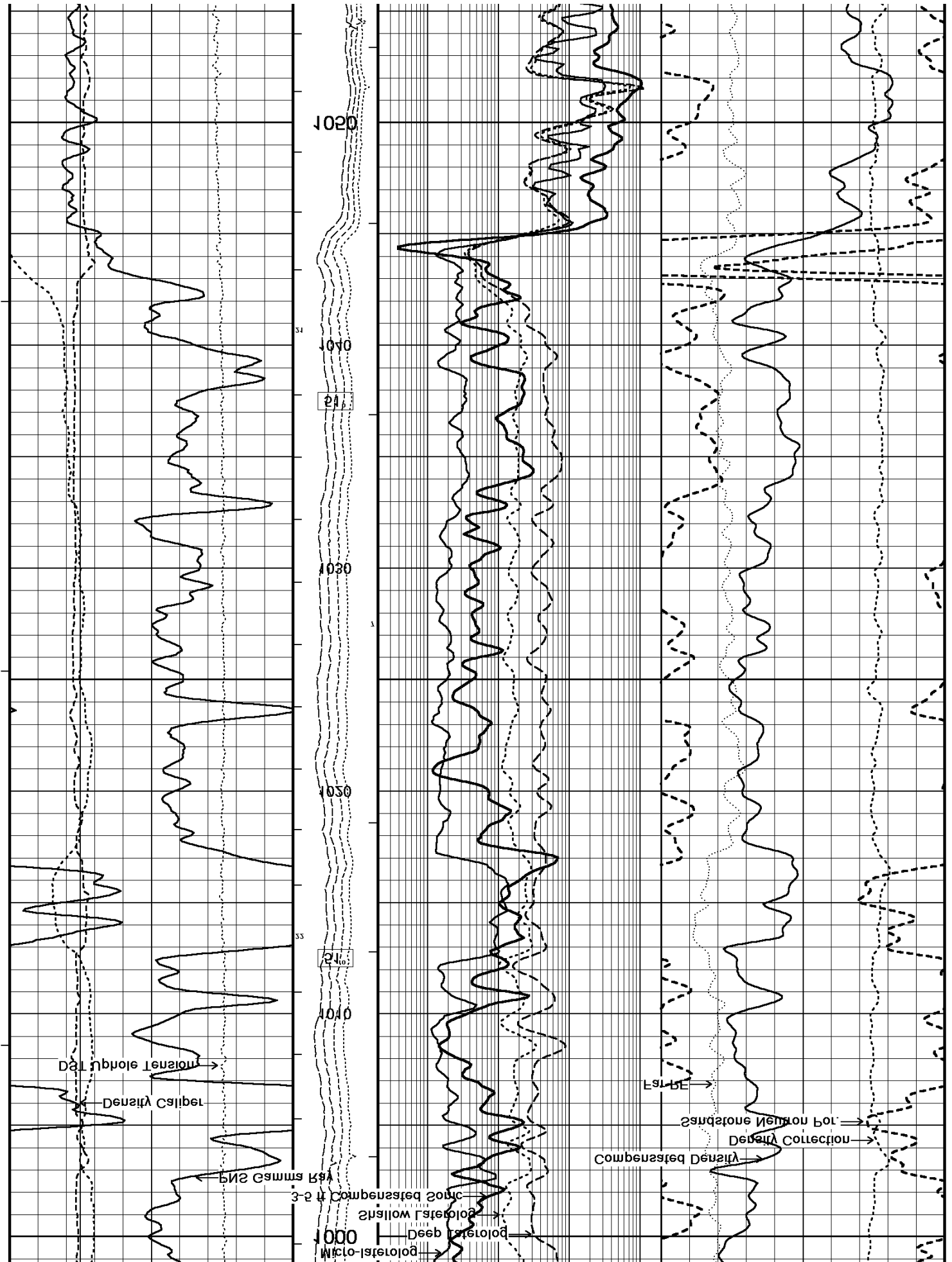


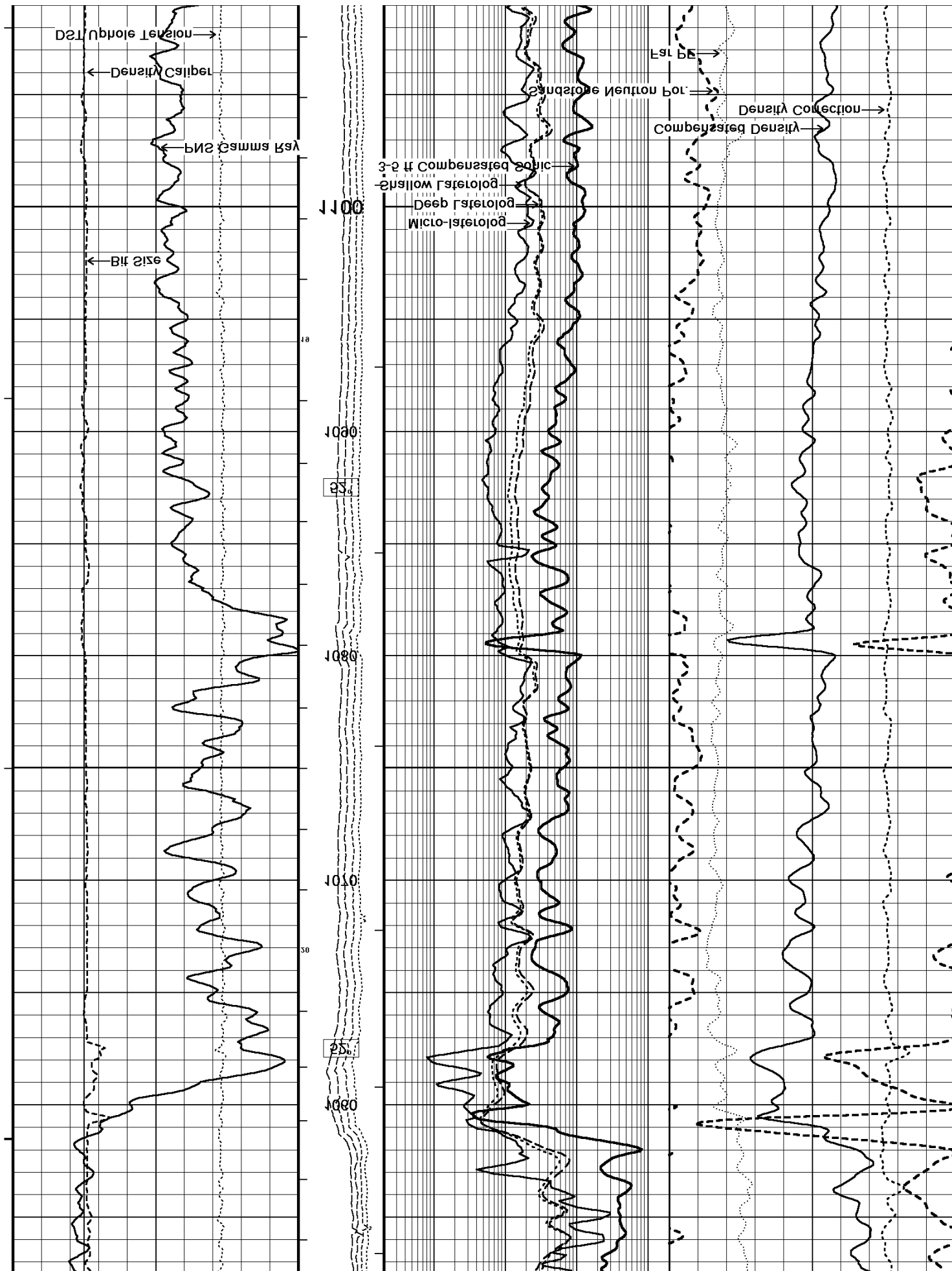




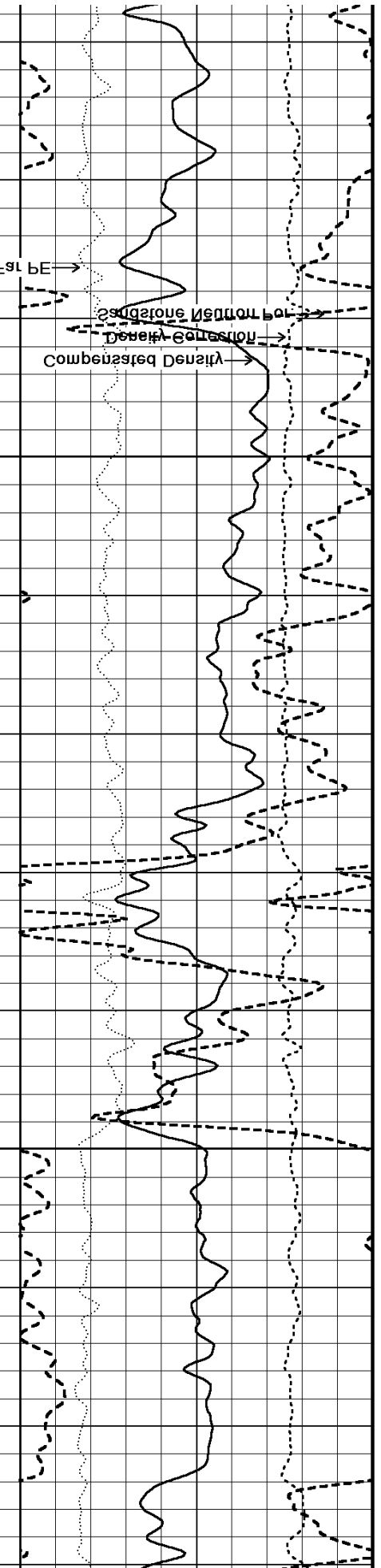
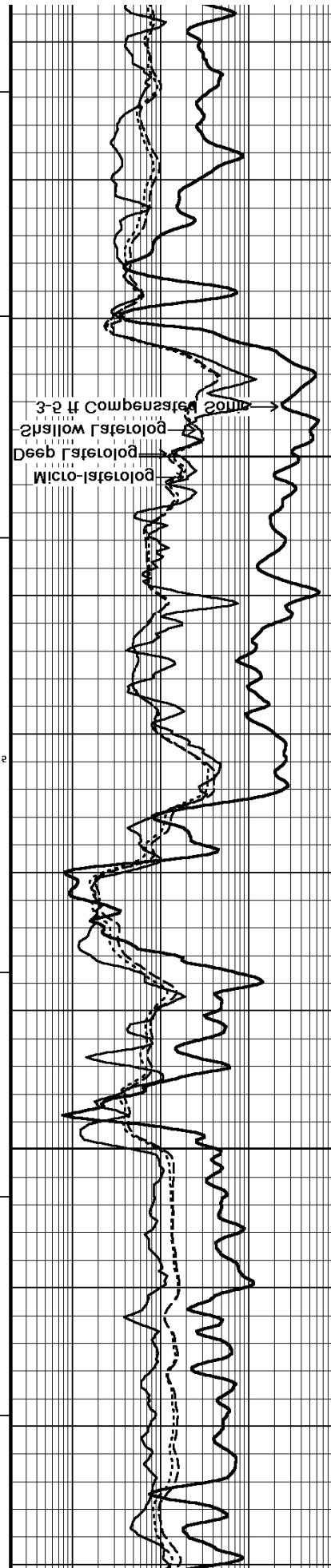
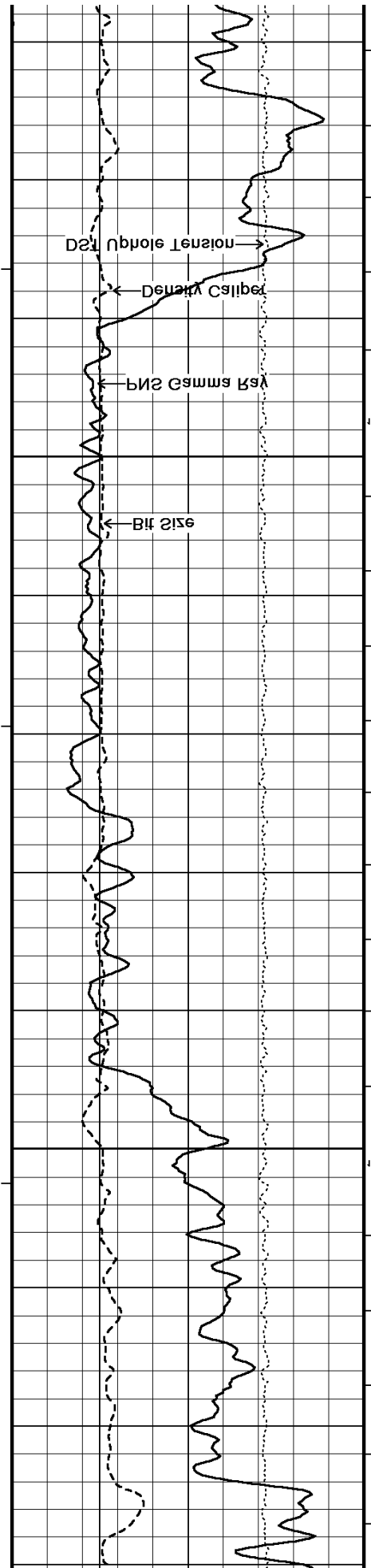


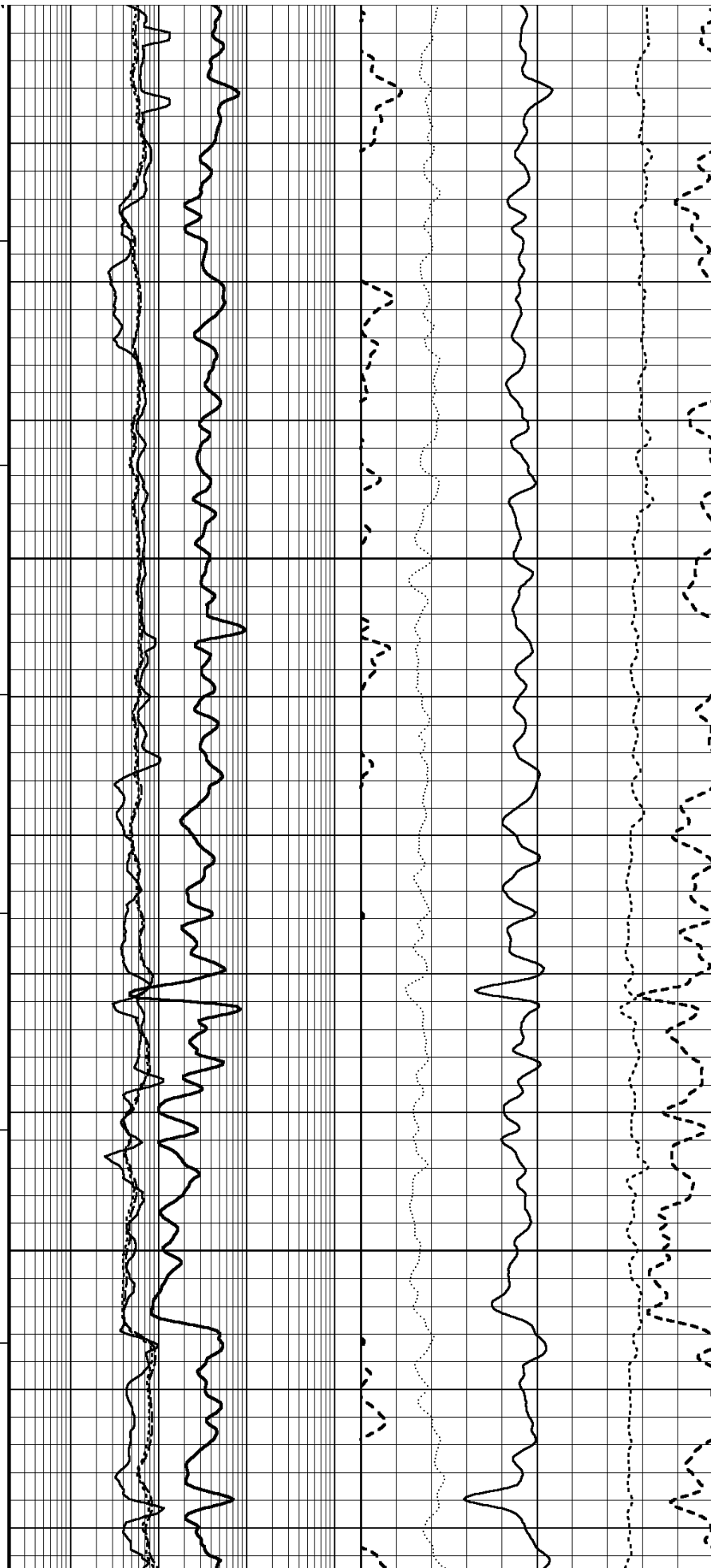
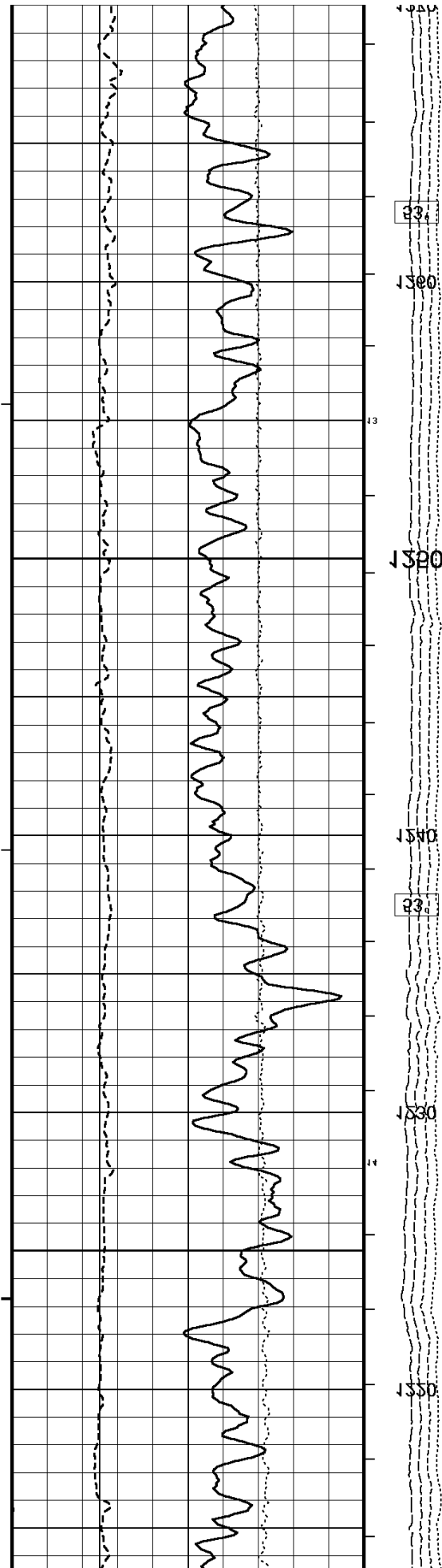


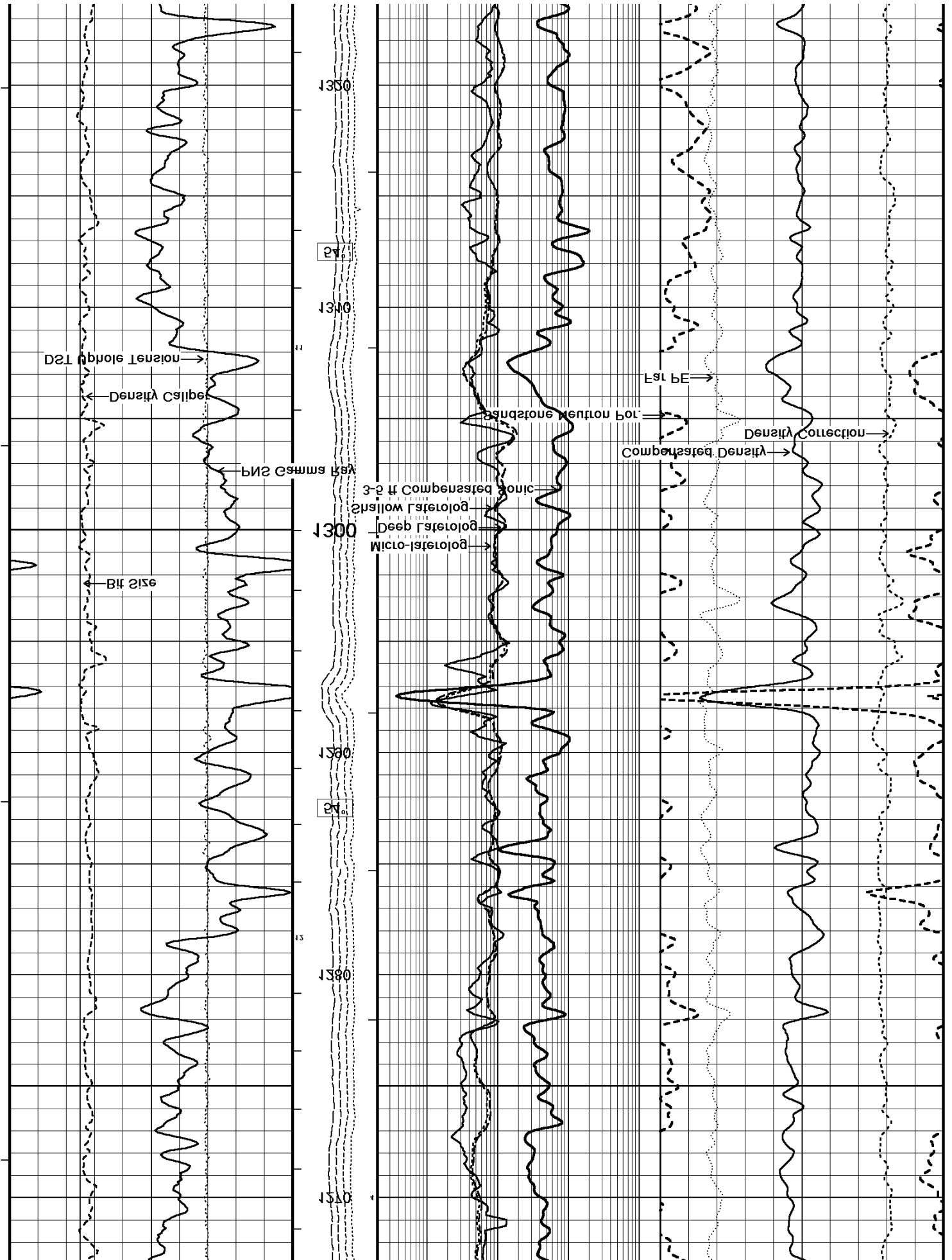


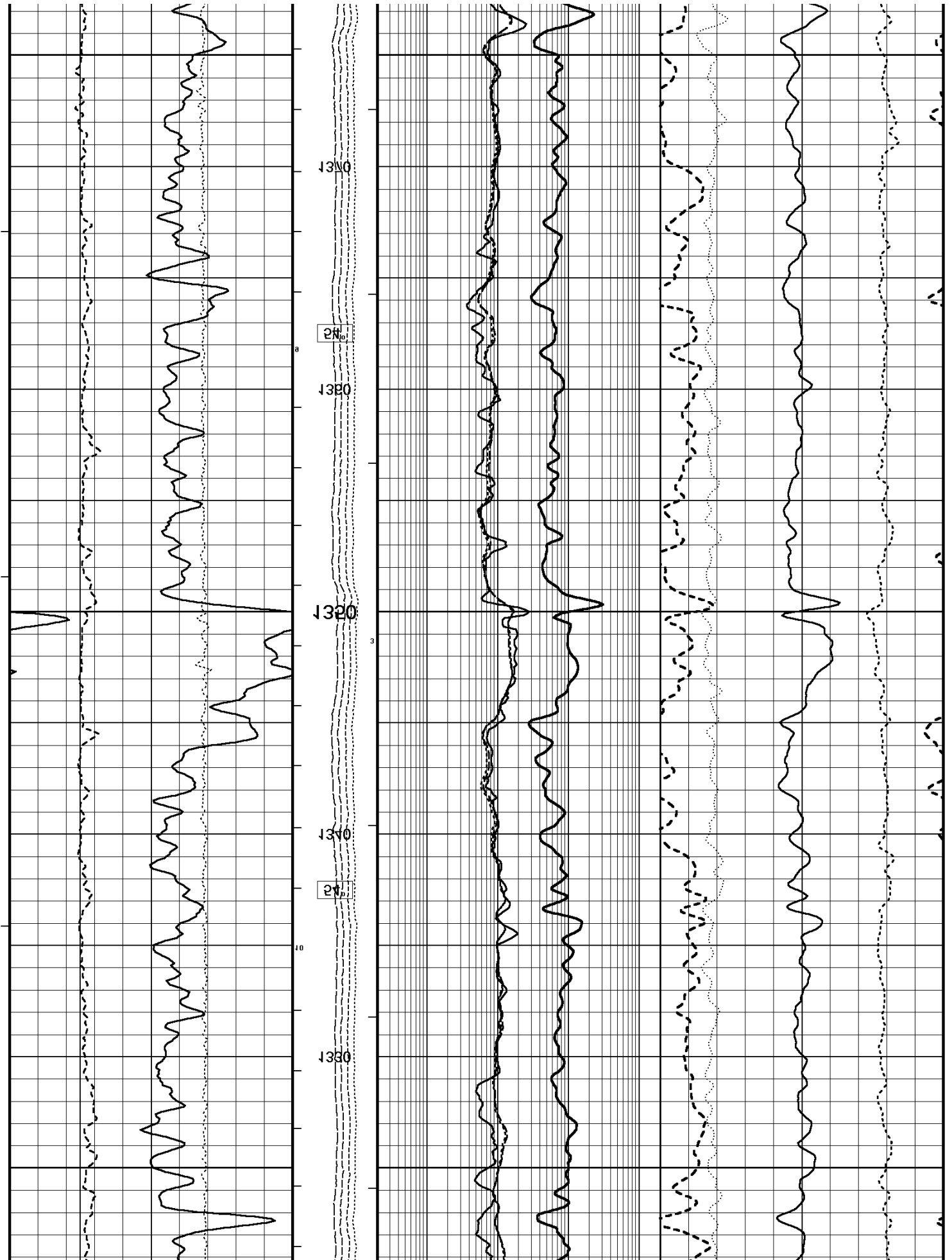


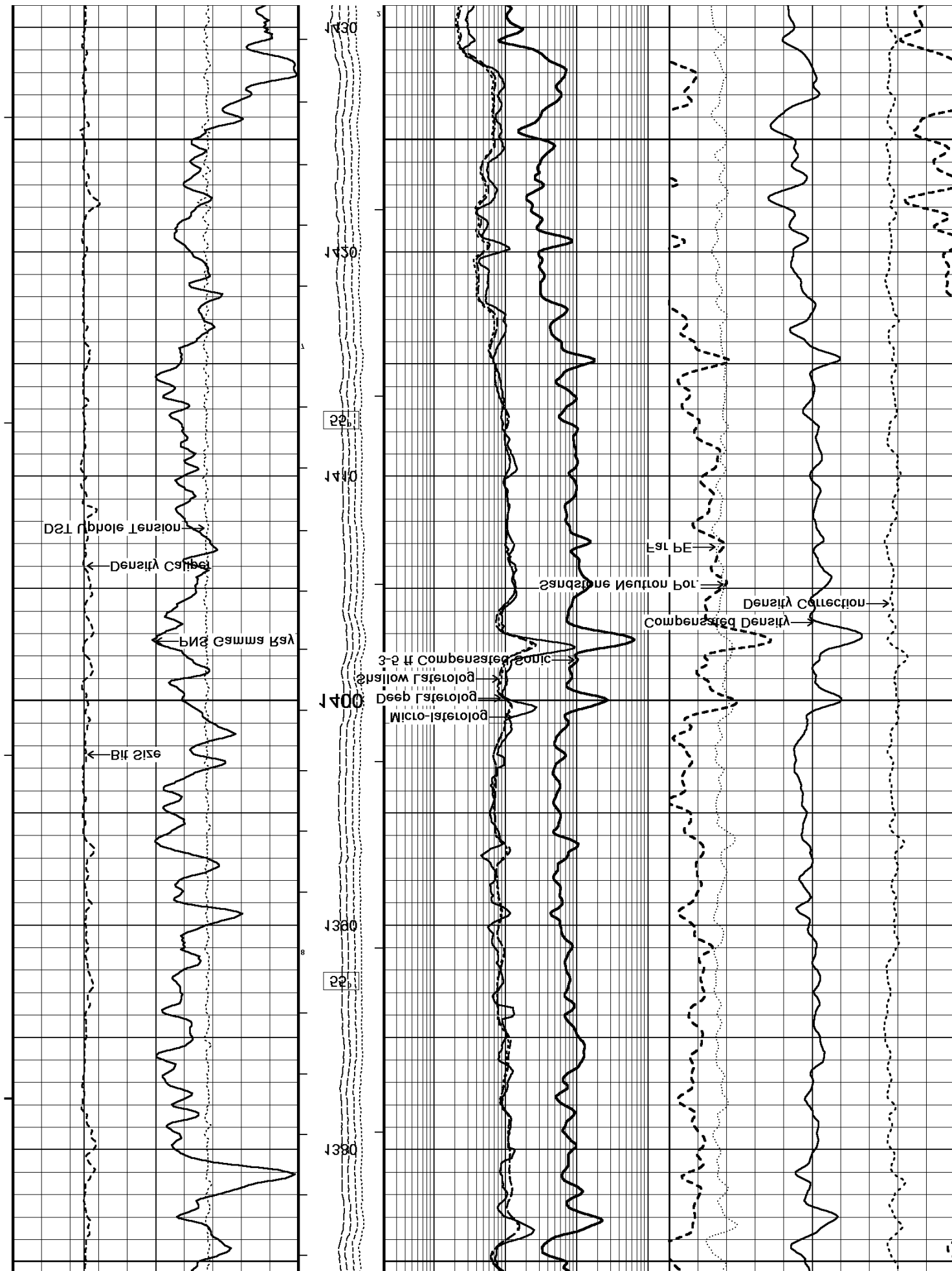


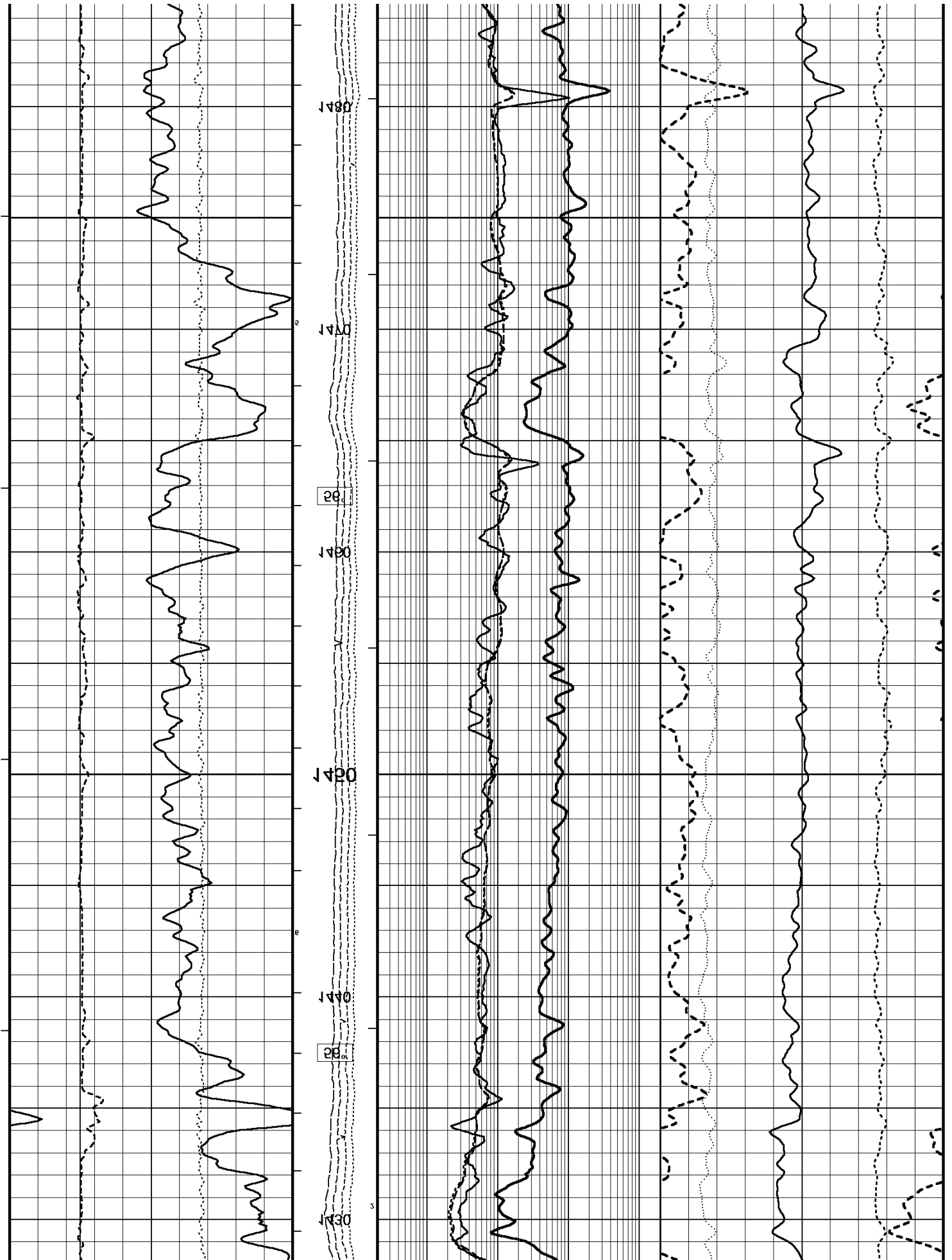


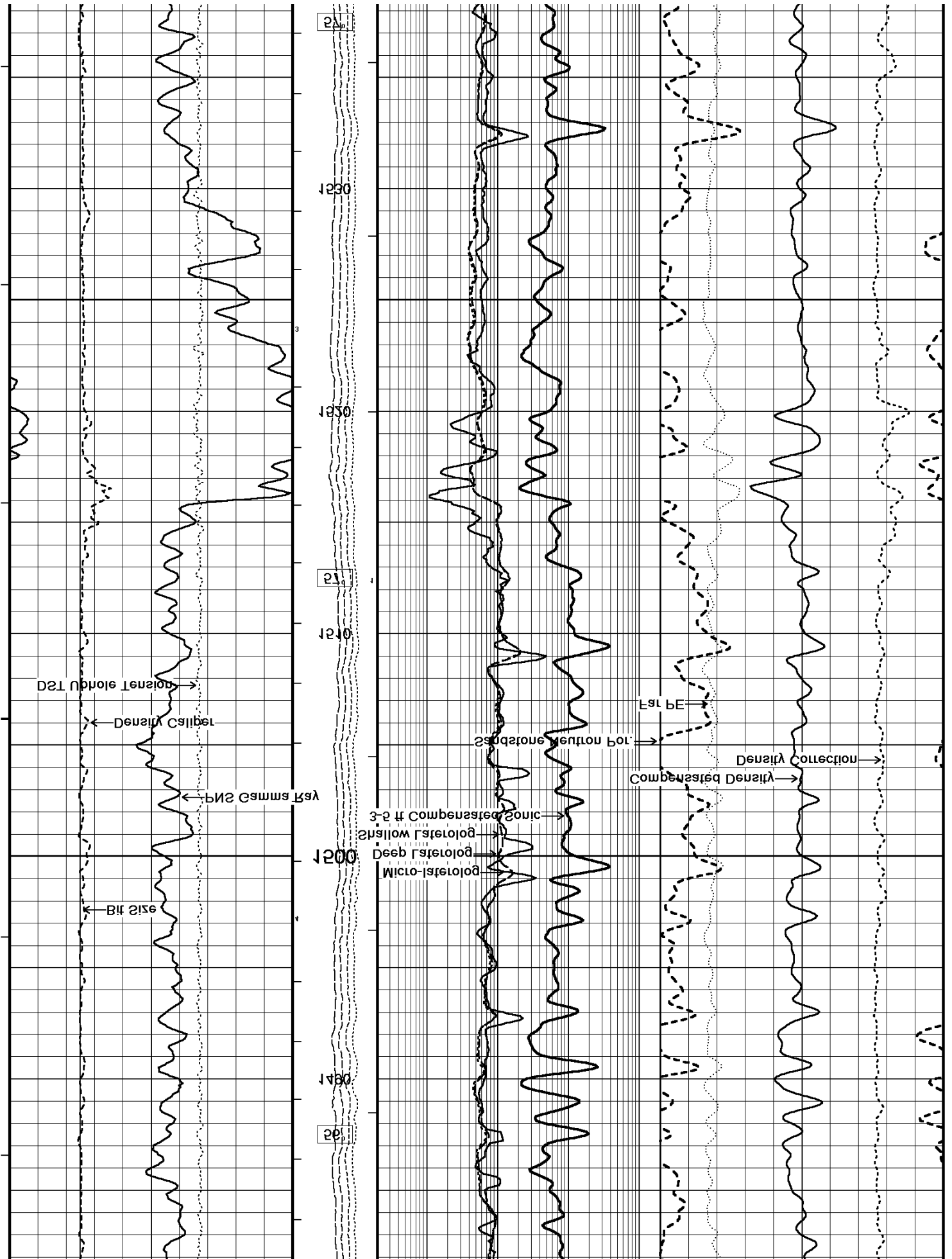


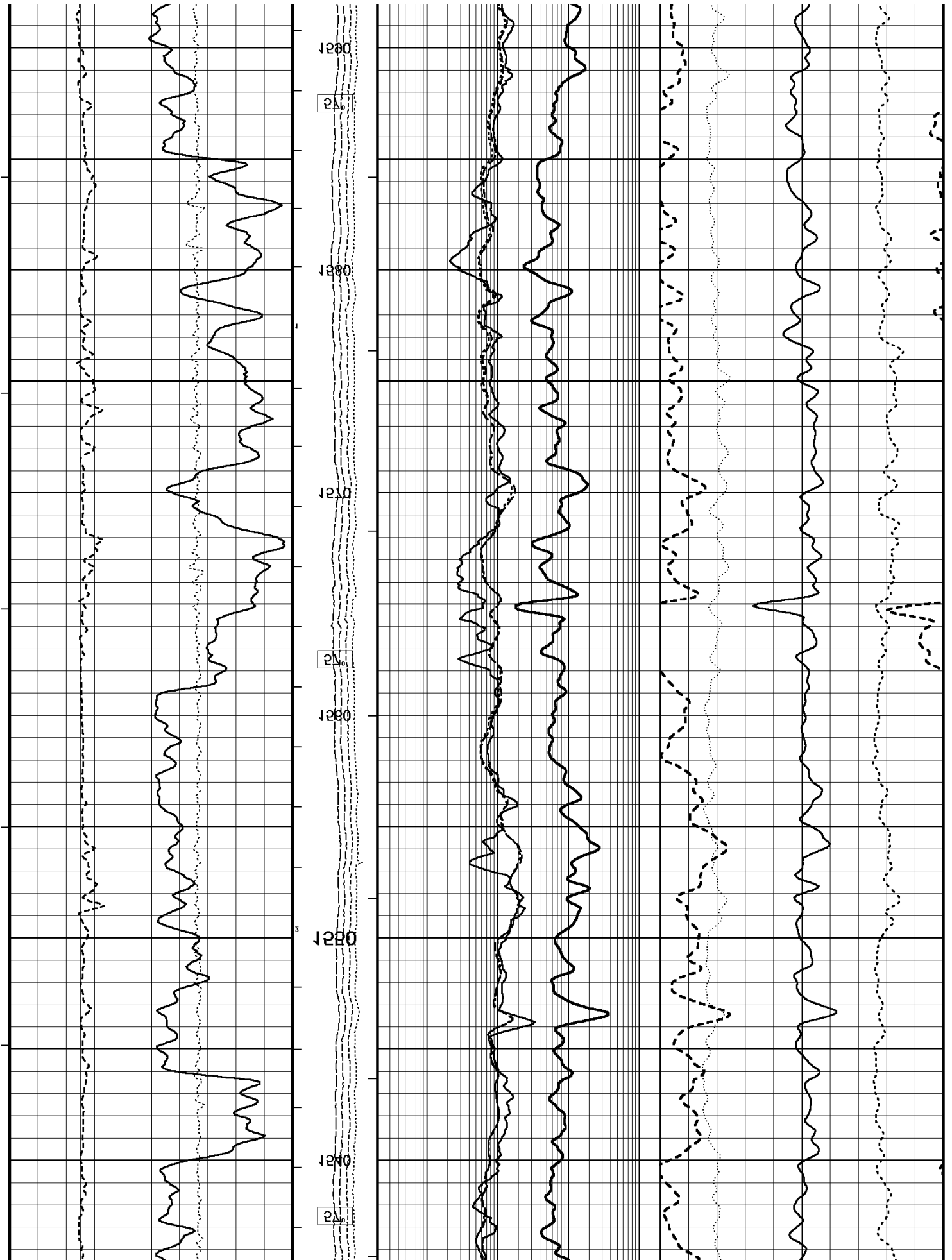


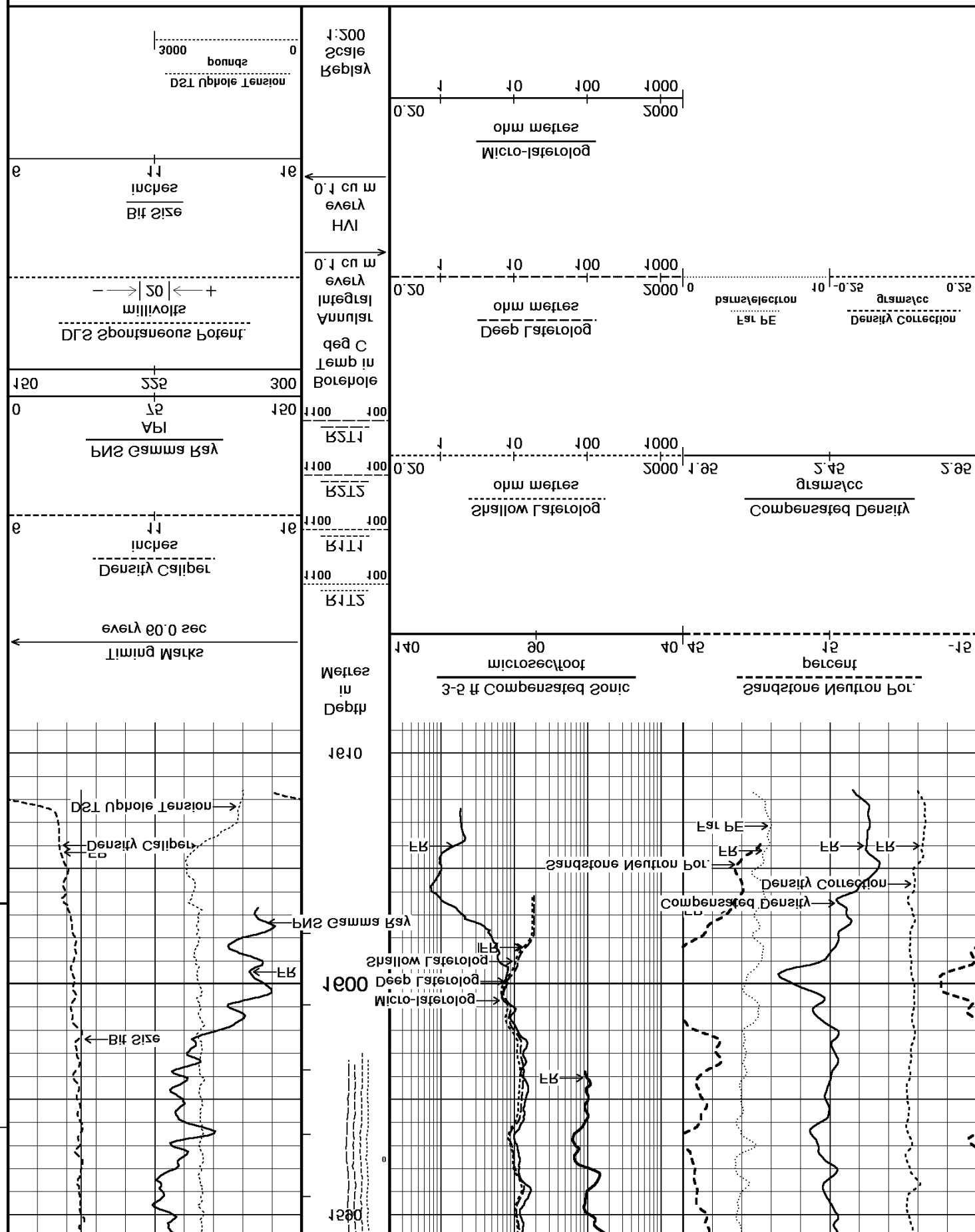


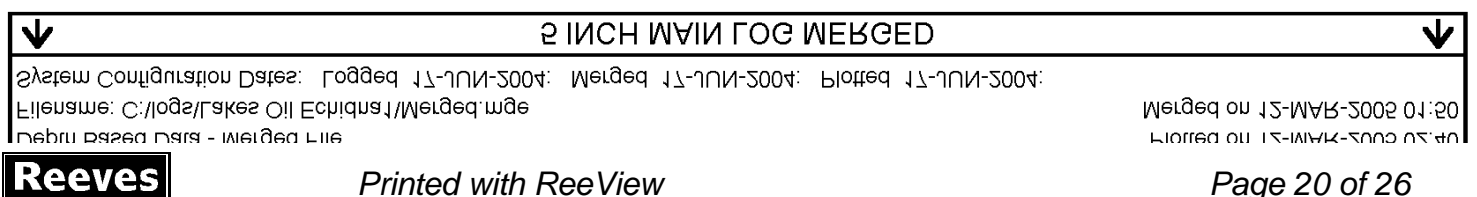
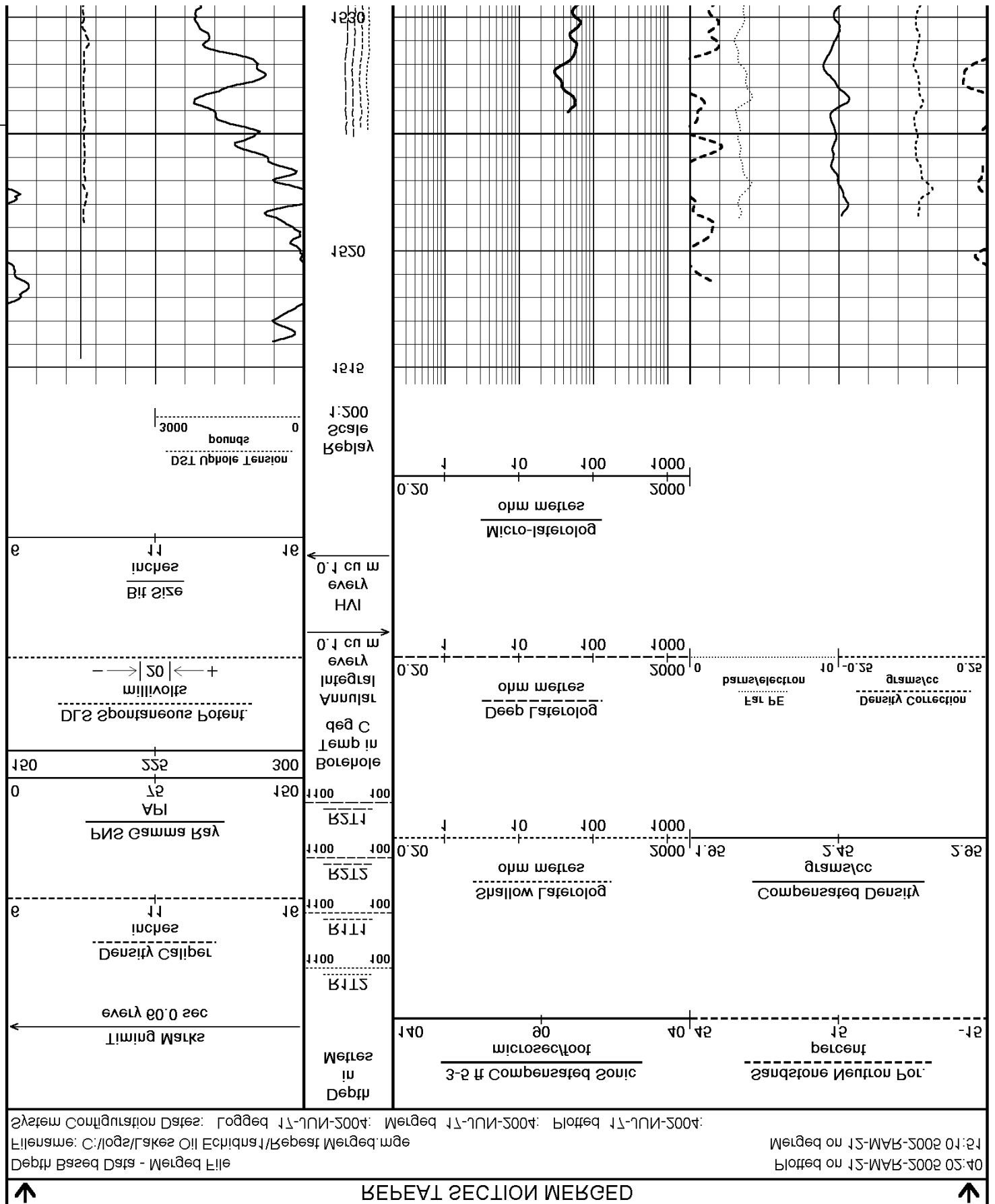




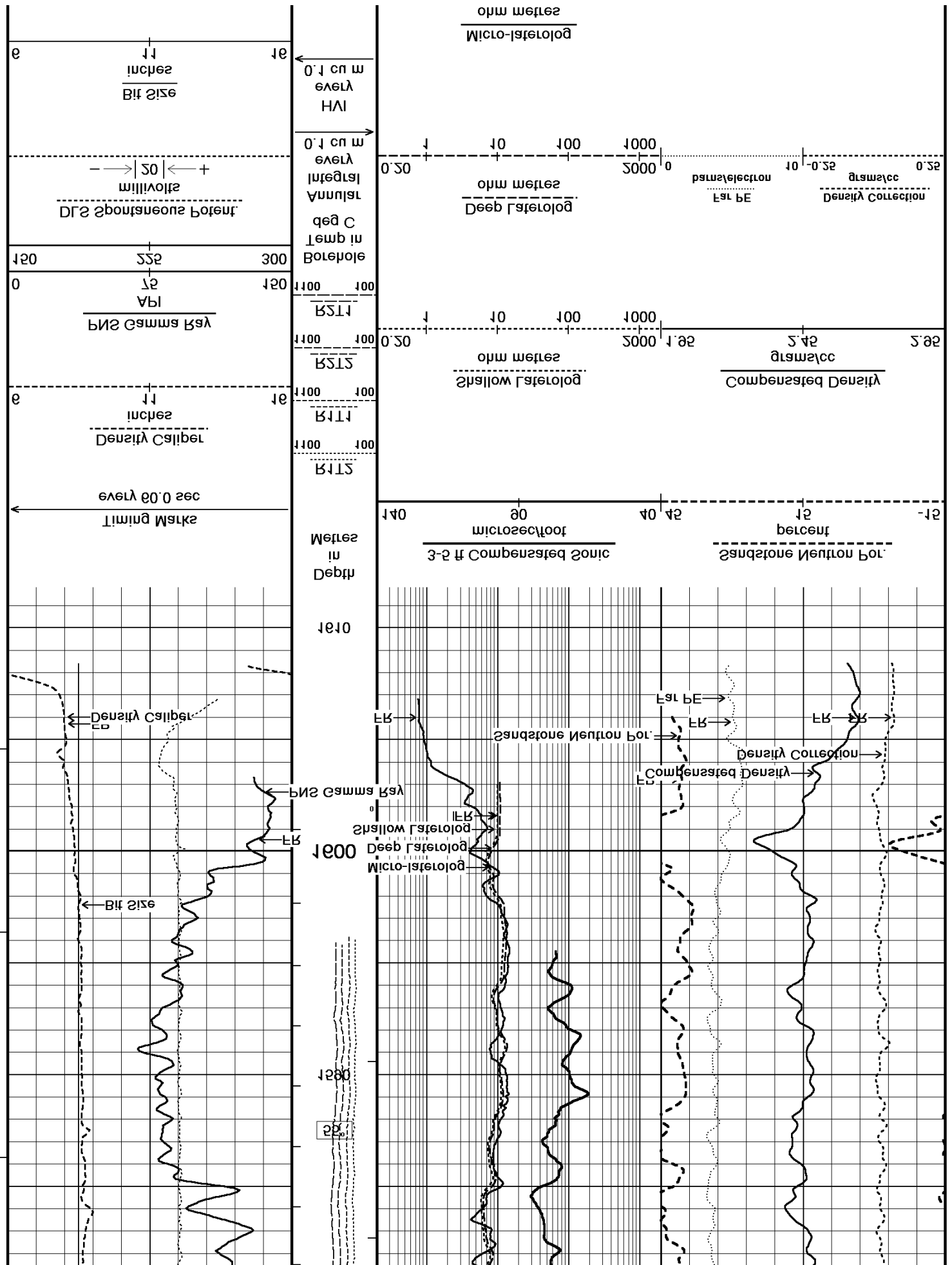












Temperature	50.00	degrees C
Temperature source	Constant Value	
Formation Pressure	N/A	kbars
Formation Pressure source	None	
Dolomite Sigma	4.10	cm
Sandstone Sigma	4.50	cm
Limestone Sigma	1.10	cm
Mud Density	1.50	gm/cc
Stand-off	0.00	inches
Caliper source for Processing	Density Caliper	
Electrometron	No	
Metron id number	31	
Metron source id	00001E	

Metron Constants C12 084

Ratio	0.115
Field Check	550 1580 Calibrated (cbs)
Ratio	0.100
Field Calibrator at Base	555 1311 Calibrated (cbs)
Ratio	10.110
Base Calibration	3020 380 5030 320 Met Measured Calibrated (cbs)

Metron Calibration C12 084

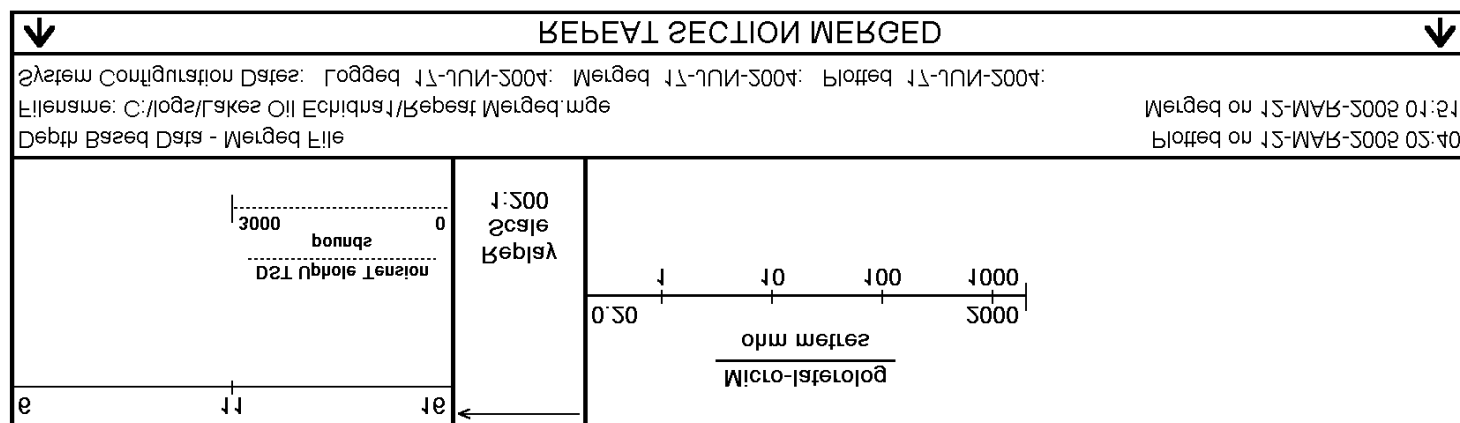
Field Check on 11-MAR-2002 15:30  
Base Calibration on 14-FEB-2002 10:44

BWA Constant M	N/A
BWA Constant A	N/A
Resistivity used	N/A
Porosity used	N/A
BWA Parameters	
Caliper for Differential Caliper	Density Caliper
Annular Volume Diameter	1.000 inches
HLOG Caliper 3	Density Caliper
HLOG Caliper 1	Density Caliper
Hole Annular Volume and Differential Caliper Parameters	
Density/Metron Processing	Met Hole
Water Level	0.000 metres
Mud Resistivity Temperature	52.000 degrees C
Mud Resistivity	0.138 ohm-metres
General Parameters	

General Constants All 000

C:\logs\Lakes Oil Echidna1/Echidna1 Porosity.xls

BEFORE SURVEY CALIBRATION









GAMMA RAY LOG  
COMPENSATED DENSITY\ SONIC  
DUAL GATE LOGS \ NEUTRON

Elevation Ground Level	88.00	metres	Depth Logger	1808.00	metres
Elevation Drill Floor	77.80	metres	Depth Driller	1808.00	metres
Elevation Kelly Bushing	77.80	metres	First Reading	1808.00	metres

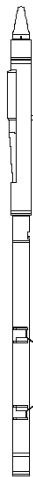
COUNTRY\STATE AUSTRALIA \ VICTORIA  
PROVINCE\COUNTY STARRBOROKE  
FIELD ECHIDNA  
WELL ECHIDNA HIGH NO.1  
COMPANY LAKE2 OIL

Total Length: 8.87 m Weight: 478.4 lb

HES 1 Length: 0.20 m Weight: 8.8 lb  
Basic Hole Finder

BD2 84 Length: 2.81 m Weight: 242.2 lb  
Photo Density Slip

CNS 84 Length: 3.87 m Weight: 227.1 lb  
Compensated Neutron Slip



All measurements relative to tool zero.

Tool Zero (1.20m from bottom)  
0.00 m DEN - Compensated Density  
0.00 m DCOB - Density Correction  
0.21 m BEDF - Ear PE  
0.38 m CABD - Density Caliper  
0.38 m HVOG - Hole Volume  
0.38 m AVOG - Annular Volume  
2.41 m BHTF - Borehole Temperature  
2.78 m NPTG - Limestone Neutron Por.  
2.48 m GRPD - GRS Gamma Ray

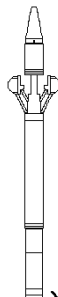
C:\logs\Lakes Oil Echidna 1/Echidna 1 Porosity.dta

ДОМИНОЕ ОБОРУДОВАНИЕ

Total Length: 21.82 m Weight: 801.7 lb

HES 2 Length: 0.27 m Weight: 110.0 lb  
Hole Finder (7-way tool)

WKS 2 Length: 2.83 m Weight: 101.4 lb



All measurements relative to tool zero.

Tool Zero (1.03m from bottom)  
0.00 m AVOG - Annular Volume  
0.00 m MGL - Micro-log Caliper  
0.00 m CAPL - Micro-log Caliper