



COMPENSATED DENSITY NEUTRON LOG

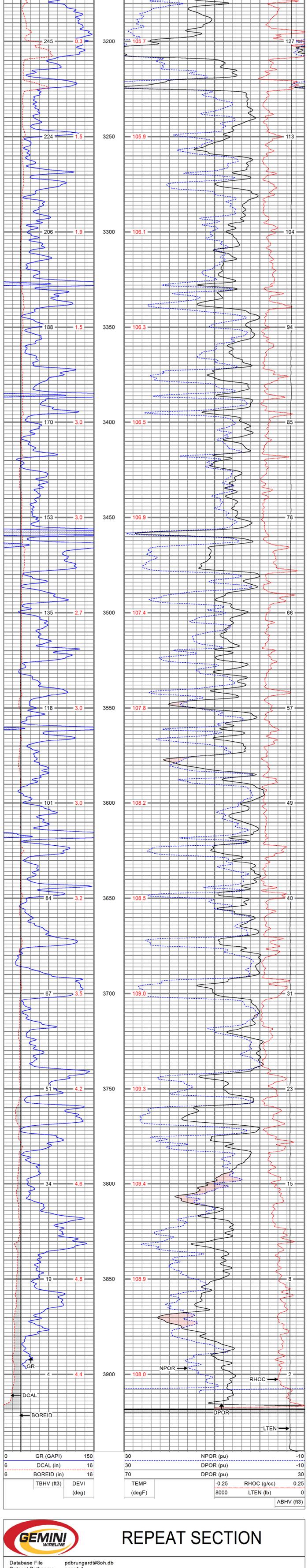
Well: Brungardt #8, Location: Ellis, Kansas, Company: Production Drilling Inc., Log Measured From: KB, Date: 8-14-20, etc.

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...

Comments: South Side Of Ellis,KS on Ellis Ave. East into Through Existing Lease Rd. Thanks for using Gemini Wireline LLC 785-625-1182

MAIN PASS

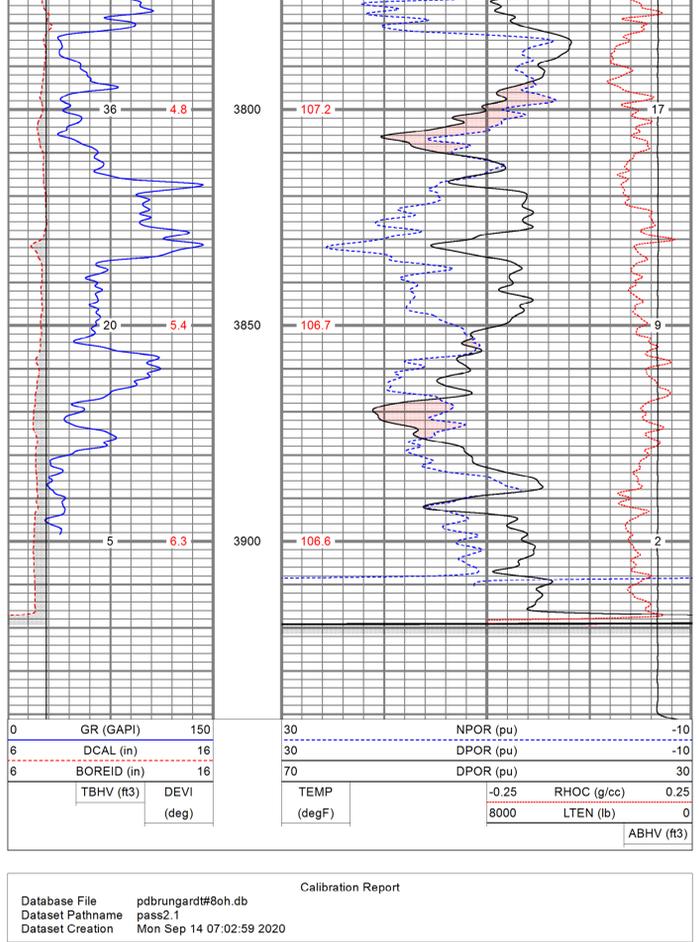
Database File: pdbrungardt#8oh.db, Dataset Pathname: pass2.1, Presentation Format: digital\_kcdnl, Dataset Creation: Mon Sep 14 07:02:59 2020, Charted by: Depth in Feet scaled 1:240



Summary table for Main Pass log with columns for GR (GAPI), DCAL, BOREID, TBHV, DEVI, TEMP, NPOR, DPOR, RHOCC, LTEN, ABHV.

REPEAT SECTION

Database File: pdbrungardt#8oh.db, Dataset Pathname: pass1.1, Presentation Format: digital\_kcdnl, Dataset Creation: Mon Sep 14 06:31:15 2020, Charted by: Depth in Feet scaled 1:240



Summary table for Repeat Section log with columns for GR (GAPI), DCAL, BOREID, TBHV, DEVI, TEMP, NPOR, DPOR, RHOCC, LTEN, ABHV.

Calibration Report

Database File: pdbrungardt#8oh.db, Dataset Pathname: pass2.1, Dataset Creation: Mon Sep 14 07:02:59 2020

Dual Induction Calibration Report

Serial-Model: 5375-G, Surface Cal Performed: Fri Apr 19 12:45:28 2019, Downhole Cal Performed: Fri Apr 19 12:45:28 2019, After Survey Verification Performed: Fri Apr 19 12:45:28 2019

Surface Calibration

Table with columns: Loop, Air, Loop, Air, Loop, m, b. Rows for Deep and Medium loops.

Downhole Calibration

Table with columns: Internal, Zero, Cal, Zero, Cal, m, b. Rows for Deep, Medium, and Shallow calibrations.

After Survey Verification

Table with columns: Internal, Zero, Cal, Zero, Cal, m', b'. Rows for Deep, Medium, and Shallow verifications.

Neutron Calibration Report

Serial Number: AD5139, Tool Model: ADMY5139, Performed: (Not Performed)

Calibrator Value: 1, Calibrator Reading: 1, Sensitivity: 1

Temperature Calibration Report

Serial Number: WithMC, Tool Model: WMC, Performed: Fri Apr 19 12:15:04 2019

Table with columns: Reference, Reading, Low Reference, High Reference, Gain, Offset, Delta Spacing.

Inclinometer Calibration Report

Performed: Fri Apr 19 12:14:53 2019

Table with columns: X Accelerometer, Y Accelerometer, Z Accelerometer, Low Read., High Read., Low Ref., High Ref.

Gamma Ray Calibration Report

Serial Number: WithMC, Tool Model: WMC, Performed: Fri Apr 19 12:14:18 2019

Table with columns: Background Reading, Calibrator Reading, Sensitivity.

Table with columns: Sensor, Offset (ft), Schematic, Description, Length (ft), O.D. (in), Weight (lb).

Summary table for log with columns: Dataset, Total length, Total weight, O.D.