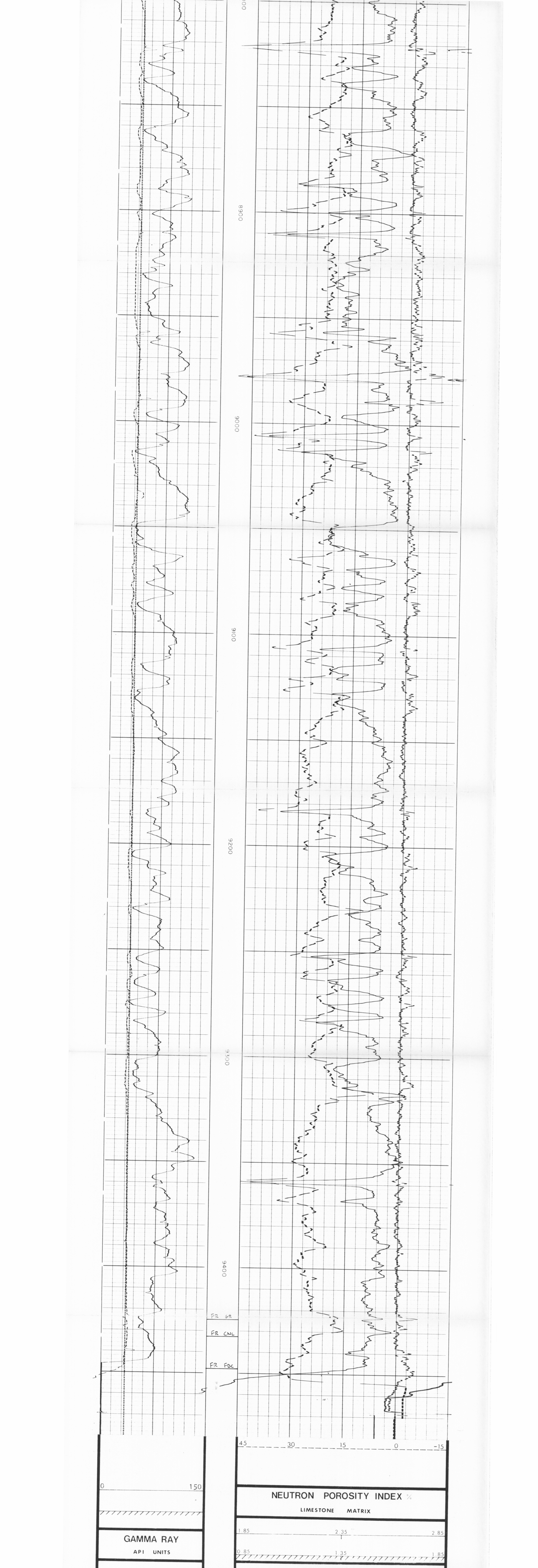
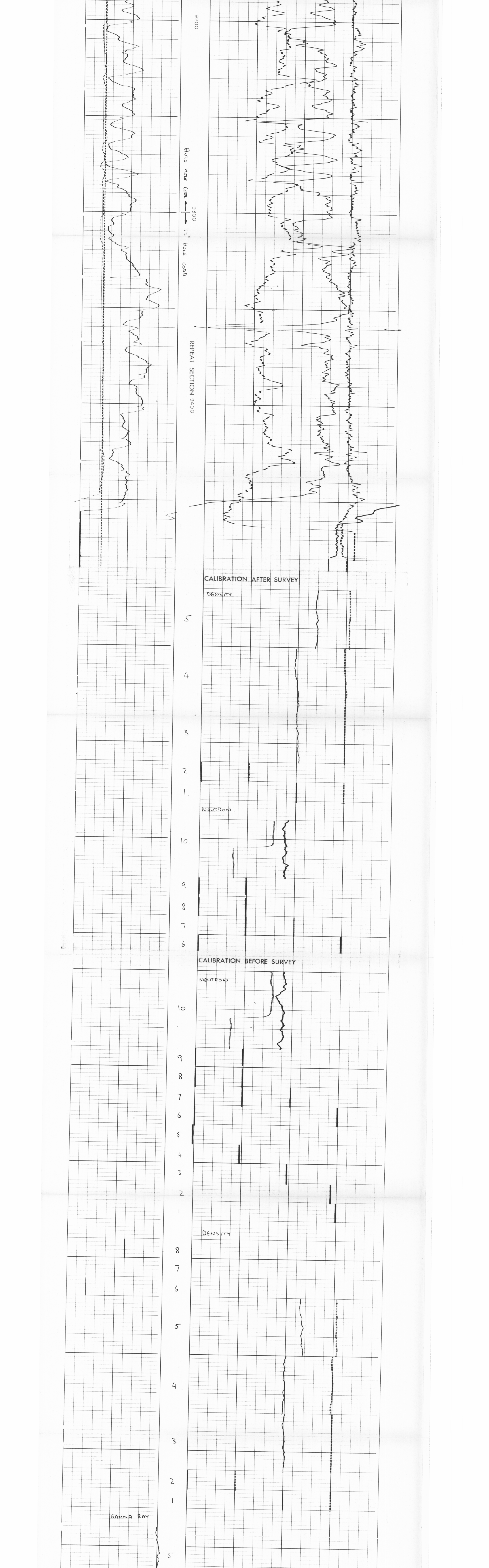


0 — 150		45 — 30 — 15 — 0 — -15	
GAMMA RAY API UNITS		**NEUTRON POROSITY INDEX** % LIMESTONE MATRIX	
10" — 20"	5"	1.85 — 2.35 — 2.85 0.85 — 1.35 — 1.85	
CALIPER HOLE DIAM. IN INCHES	DEPTHS	**BULK DENSITY** GRAMS/CC	
		-.25 — 0 — +.25 **CORRECTION** GRAMS/CC	

COMPANY HEMATITE PETROLEUM PTY. LTD.
WELL NANGKERO 1
FIELD WILDCAT
COUNTY AUSTRALIA STATE TASMANIA

SCHL. FR 9448
SCHL. TD 9449
DRLR. TD 9440
Elev:
KB 32
DF 31
GL -261

CALIBRATION DATA

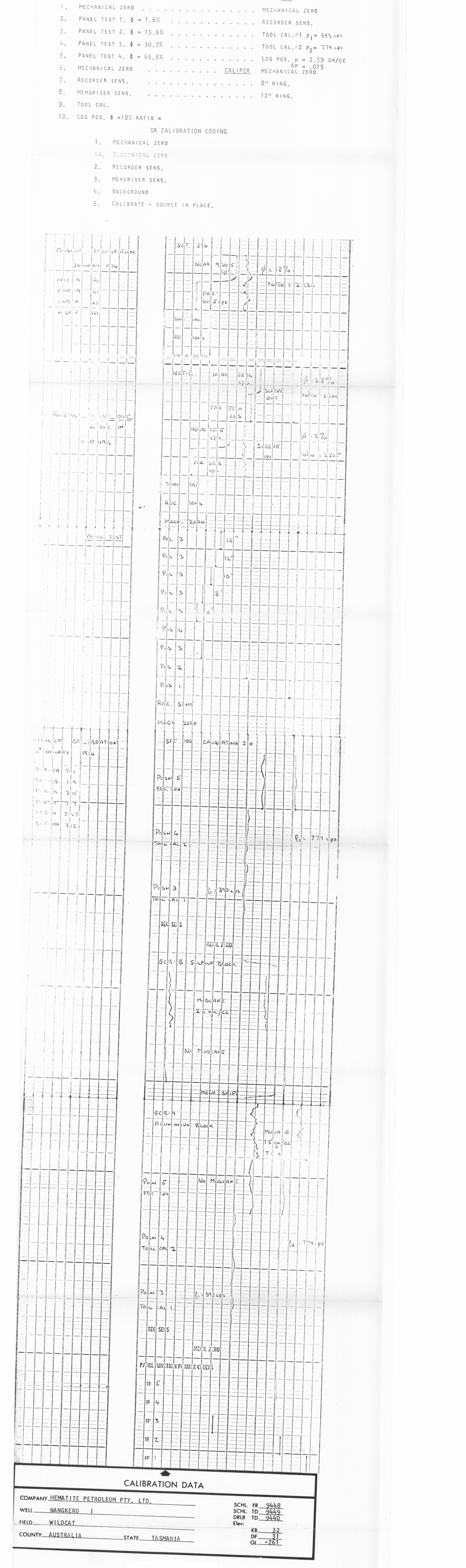


CNL/FDC CALIBRATION CODING

CNL		FDC
1.	MECHANICAL ZERO	MECHANICAL ZERO
2.	PANEL TEST 1. ϕ = 1.6%	RECORDER SENS.
3.	PANEL TEST 2. ϕ = 15.6%	TOOL CAL.#1 P_1 = 393 cps
4.	PANEL TEST 3. ϕ = 30.7%	TOOL CAL.#2 P_2 = 779 cps
5.	PANEL TEST 4. ϕ = 45.3%	LOG POS. ρ = 2.59 GM/CC Δρ = .015
6.	MECHANICAL ZERO	CALIPER MECHANICAL ZERO
7.	RECORDER SENS.	8" RING.
8.	MEMORISER SENS.	12" RING.
9.	TOOL CAL.	
10.	LOG POS. ϕ =18% RATIO =	

GR CALIBRATION CODING

1. MECHANICAL ZERO
1A. ELECTRICAL ZERO
2. RECORDER SENS.
3. MEMORISER SENS.
4. BACKGROUND
5. CALIBRATE - SOURCE IN PLACE.



CALIBRATION DATA

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5 cm