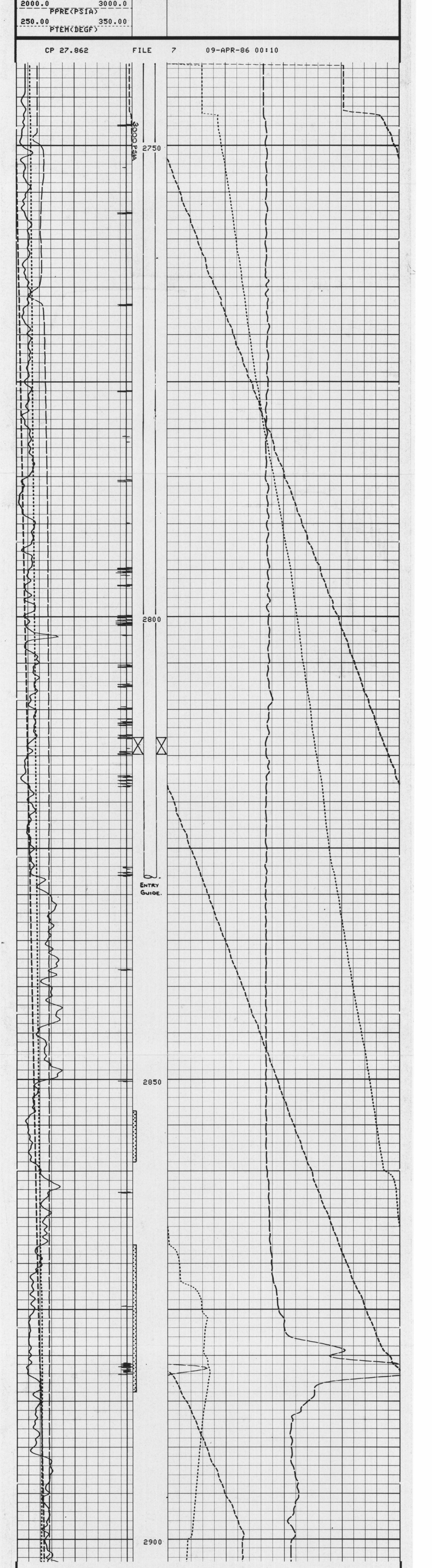
PTEM	3.02 METER	PRVC	2.92 METER
PRH	2.92 METER	PPVC	3.30 METER
PPRE	3.30 METER	CCL	8.26 METER
CVEL	.74 METER	TENS	8.26 METER
EXP	0.0 METER	SPTS	2.92 METER
GR	5.54 METER		

0.0	GR (GAPI)	150.00	0.0 PRH (G/C3)	2.0000
0.0	CVEL(F/MN)	200.00	0.0 PPRE(PSIA)	100.00
-19.00	CCL	1.0000	0.0 PTEM(DEGF)	10.000
2000.0	PPRE(PSIA)	3000.0		
250.00	PTEM(DEGF)	350.00		

CP 27.862 FILE 7 09-APR-86 00:10



CP 27.862 FILE 7 09-APR-86 00:22

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0.0	CVEL(F/MN)	200.00	0.0 PPRE(PSIA)	100.00
-19.00	CCL	1.0000	0.0 PTEM(DEGF)	10.000
3000.0	PPRE(PSIA)	4000.0		
250.00	PTEM(DEGF)	350.00		

DATA ACQUIRED LOGGING DOWN

REMARKS:

FILE #5
LOG RECORDED WITH WELL FLOWING TO SURFACE

PRESSURE (PPRE) WAS RECORDED WITH A STRAIN GAUGE
USING SURFACE CALIBRATION AND PCOR SUMMARY

FLUID DENSITY MEASUREMENT (PRH) IS NOT CORRECTED
FOR WELL DEVIATION OR FRICTION EFFECTS

DATA RECORDED WHILE LOGGING DOWN

PARAMETERS

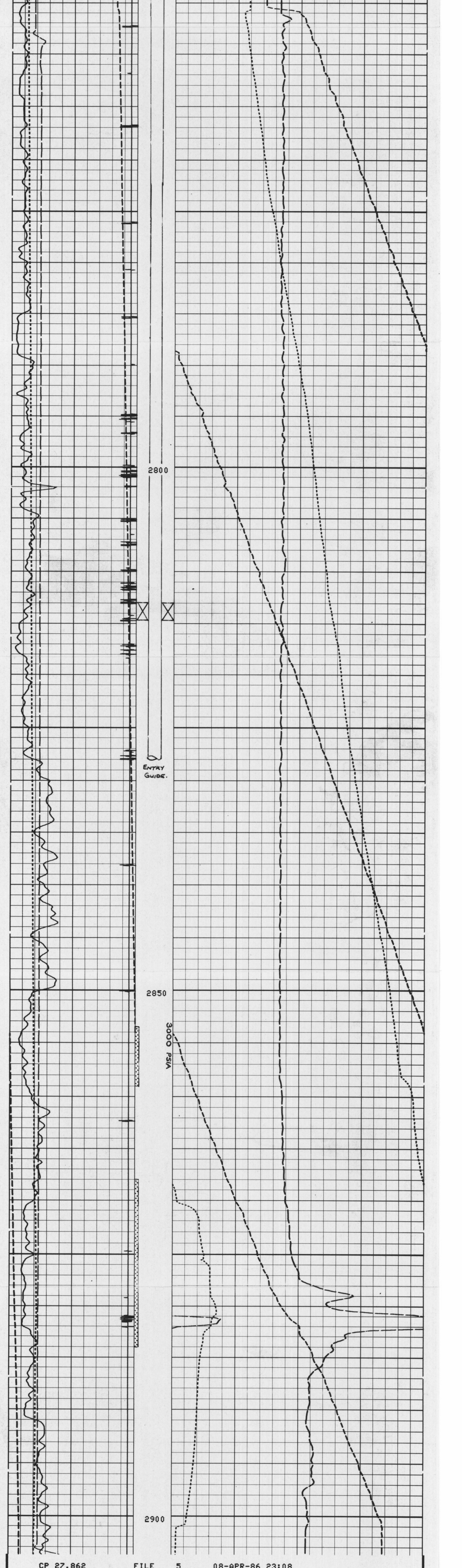
NAME	VALUE	UNIT	NAME	VALUE	UNIT
BS	12.2500	IN	BHS	CASE	
SGSN	PTS-A 106		CDAT	01 03 86	
FCHD	CSID		PTHR	10.0000	F/MN
NTHR	-10.0000	F/MN	TIRA	.500000	
VPCF	.830000		FDSH	0.0	G/C3
QIOP	FLOW		TCSH	0.0	IN

SENSOR MEASURE POINT TO TOOL ZERO

SPIN	.74 METER	PTVC	3.02 METER
PTEM	3.02 METER	PRVC	2.92 METER
PRH	2.92 METER	PPVC	3.30 METER
PPRE	3.30 METER	CCL	8.26 METER
CVEL	.74 METER	TENS	8.26 METER
EXP	0.0 METER	SPTS	2.92 METER
GR	5.54 METER		

0.0	GR (GAPI)	150.00	0.0 PRH (G/C3)	2.0000
0.0	CVEL(F/MN)	200.00	0.0 PPRE(PSIA)	100.00
-19.00	CCL	1.0000	0.0 PTEM(DEGF)	10.000
2000.0	PPRE(PSIA)	3000.0		
250.00	PTEM(DEGF)	350.00		

CP 27.862 FILE 5 08-APR-86 22:55



CP 27.862 FILE 5 08-APR-86 23:08

0.0	GR (GAPI)	150.00	0.0 PRH (G/C3)	2.0000
0.0	CVEL(F/MN)	200.00	0.0 PPRE(PSIA)	100.00
-19.00	CCL	1.0000	0.0 PTEM(DEGF)	10.000
3000.0	PPRE(PSIA)	4000.0		
250.00	PTEM(DEGF)	350.00		

DATA ACQUIRED LOGGING DOWN

REMARKS:

FILE #3
LOG RECORDED WITH WELL FLOWING TO SURFACE

PRESSURE (PPRE) WAS RECORDED WITH A STRAIN GAUGE
USING SURFACE CALIBRATION AND PCOR SUMMARY

FLUID DENSITY MEASUREMENT (PRH) IS NOT CORRECTED
FOR WELL DEVIATION OR FRICTION EFFECTS

DATA RECORDED WHILE LOGGING DOWN

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
PP	NORM		DO	9.00000	M
BS	12.2500	IN	BHS	CASE	
SGSN	PTS-A 106		CDAT	01 03 86	
FCHD	CSID		PTHR	10.0000	F/MN
NTHR	-10.0000	F/MN	TIRA	.500000	
VPCF	.830000		FDSH	0.0	G/C3
QIOP	FLOW		TCSH	0.0	IN

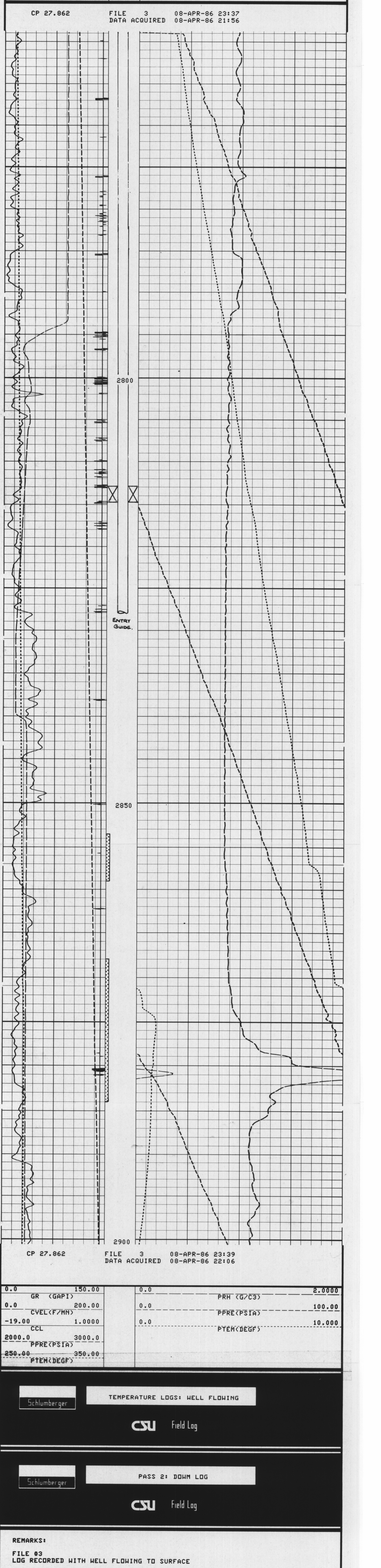
TAPE NOT MADE

SENSOR MEASURE POINT TO TOOL ZERO

SPIN	.74 METER	PTVC	3.02 METER
PTEM	3.02 METER	PRVC	2.92 METER
PRH	2.92 METER	PPVC	3.30 METER
PPRE	3.30 METER	CCL	8.26 METER
CVEL	.74 METER	TENS	8.26 METER
EXP	0.0 METER	SPTS	2.92 METER
GR	5.54 METER		

0.0	GR (GAPI)	150.00	0.0 PRH (G/C3)	2.0000
0.0	CVEL(F/MN)	200.00	0.0 PPRE(PSIA)	100.00
-19.00	CCL	1.0000	0.0 PTEM(DEGF)	10.000
2000.0	PPRE(PSIA)	3000.0		
250.00	PTEM(DEGF)	350.00		

CP 27.862 FILE 3 08-APR-86 23:37
DATA ACQUIRED 08-APR-86 21:56



CP 27.862 FILE 3 08-APR-86 23:39
DATA ACQUIRED 08-APR-86 22:06

0.0	GR (GAPI)	150.00	0.0 PRH (G/C3)	2.0000
0.0	CVEL(F/MN)	200.00	0.0 PPRE(PSIA)	100.00
-19.00	CCL	1.0000	0.0 PTEM(DEGF)	10.000
2000.0	PPRE(PSIA)	3000.0		
250.00	PTEM(DEGF)	350.00		

Schlumberger

TEMPERATURE LOGS: WELL FLOWING

CSU Field Log

Schlumberger

PASS 2: DOWN LOG

CSU Field Log

REMARKS:

FILE #3
LOG RECORDED WITH WELL FLOWING TO SURFACE

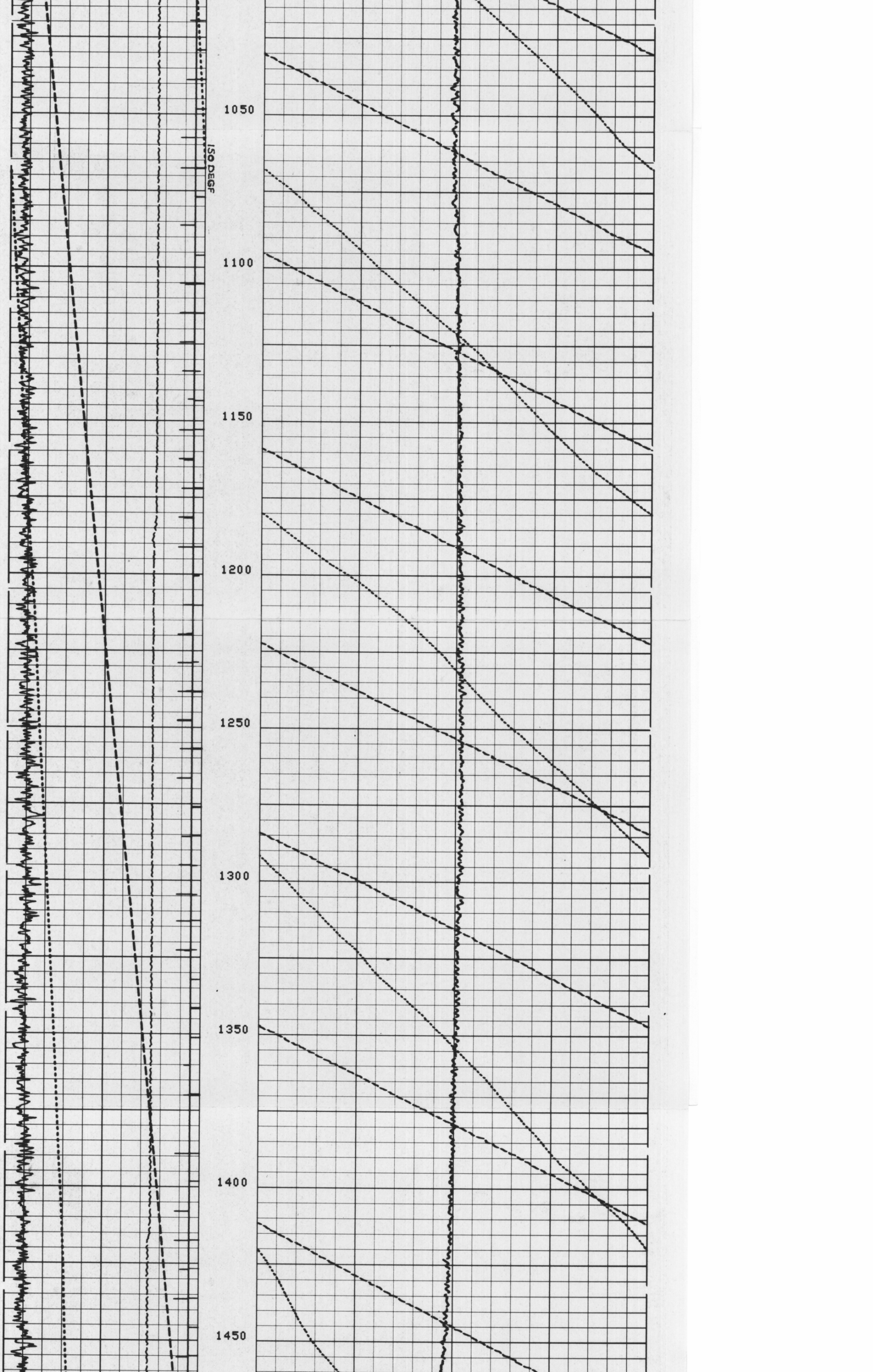
PRESSURE (PPRE) WAS RECORDED WITH A STRAIN GAUGE
USING SURFACE CALIBRATION AND PCOR SUMMARY

FLUID DENSITY MEASUREMENT (PRH) IS NOT CORRECTED
FOR WELL DEVIATION OR FRICTION EFFECTS

DATA RECORDED WHILE LOGGING DOWN

CP 27.862 FILE 3 08-APR-86 23:08
DATA ACQUIRED 08-APR-86 21:08

	PTEM(DEGF)		PTEM(DEGF)	
50.000	PPRE(PSIA)	150.00	0.0 PPRE(PSIA)	10.000
0.0	CCL	1000.0	0.0 PRH (G/C3)	100.00
-19.00	CVEL(F/MN)	1.0000		
0.0	GR (GAPI)	200.00		
0.0		150.00	0.0	2.0000

CP 27.862 FILE 3 08-APR-86 23:06
DATA ACQUIRED 08-APR-86 21:08