



CP 28.4 FILE 101 09-FEB-86 00:18
DATA ACQUIRED 10-FEB-86 15:56

BS (IN)	6.0000	16.0000	PEF	0.0	40.000	DRHO(G/C3)	-.2500	.25000
CALI(IN)	6.0000	16.0000		.45000		NPHI		-.1500
GR (GAPI)	0.0	150.00		1.9500		RHOB(G/C3)		2.9500

SENSOR MEASURE POINT TO TOOL ZERO

STSG	.10 METER	GR	16.3 METER
NCNL	14.00 METER	FCNL	14.0 METER
LITH	.79 METER	SCNL	.10 METER
LS	.79 METER	LU	.79 METER
SS1	.64 METER	BFM	1966
CALI	.81 METER	SS2	.64 METER
NRAT	14.00 METER	TENS	.10 METER

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
SHT	80.0000	DEGF	TD	3048.00	M
HC	BS		PSNR	2.31300	
FD	1.00000	G/C3	MATR	LINE	
WMUD	14.3000	LB/G	MDEN	2.71000	G/C3
DHC	BS		BFM	LIQU	
BS	8.50000	IN	BHS	OPEN	
DO	0.0	M	DO2	0.0	M
PP	NORM				

TAPE NOT MADE

BEFORE SURVEY CALIBRATION SUMMARY

PERFORMED: 09-FEB-86 03:45
PROGRAM FILE: LEP (VERSION 28.2A 85/07/10)

LDTG DETECTOR CALIBRATION SUMMARY

DRS SONDE NUMBER : 2952
NUCLEAR SERVICE CARTRIDGE NUMBER : 1735
POWERED DETECTOR HOUSING NUMBER : 1927
POWERED GAMMA-GAMMA DETECTOR NUMBER : 1966
LDT LOGGING SOURCE NUMBER : 6892
LDT CALIBRATION MODE : WATE
MUD DENSITY : 14.3000 LB/G

MEASURED

	BKGD	AL+FE	AL	UNITS
LL	19.2	81.0	91.3	CPS
LU	72.3	122.8	138.0	CPS
LS	55.3	142.5	160.5	CPS
LITH	5.4	30.3	46.9	CPS
SS1	13.8	159.0	180.0	CPS
SS2	9.5	243.0	270.0	CPS

5 cm

LDTG CALIPER CALIBRATION SUMMARY

CALI	MEASURED		CALIBRATED		UNITS
	SMALL	LARGE	SMALL	LARGE	
CP 28.2A	6.70	11.1	8.00	12.0	IN

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SGTE DETECTOR CALIBRATION SUMMARY

GR	MEASURED		CALIBRATED	UNITS
	BKGD	JIG		
	7	173	165	GAPI

CNTA DETECTOR CALIBRATION SUMMARY

NRAT	TANK		JIG	
	MEASURED	CALIBRATED	MEASURED	CALIBRATED
	2.35500	2.158	2.335	2.141

SHOP SUMMARY

PERFORMED: 03-FEB-86 17:53
PROGRAM FILE: C3SHOP (VERSION 28.2 85/07/10)

LDTG DETECTOR CALIBRATION SUMMARY

DRS SONDE NUMBER : 2952
NUCLEAR SERVICE CARTRIDGE NUMBER : 1735
POWERED DETECTOR HOUSING NUMBER : 1927
POWERED GAMMA-GAMMA DETECTOR NUMBER : 1966
LDT LOGGING SOURCE NUMBER : 6892
LDT CALIBRATION MODE : WATE
MUD DENSITY : 8.00000 LB/G

MASTER CALIBRATED

	BKGD	AL+FE	AL	UNITS
LL	19.1	81.1	91.4	CPS
LU	72.3	122.9	138.1	CPS
LS	55.3	142.5	160.5	CPS
LITH	5.5	30.3	46.9	CPS
SS1	13.8	159.0	180.1	CPS
SS2	9.5	243.1	270.2	CPS

SPECTRUM QUALITY RATIOS

QRSS	.6615
QRSS	.6685
QLR1	.2924
QLR1	1.3741
QR	.9942

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SHOP SUMMARY

PERFORMED: 13-DEC-85 21:09
PROGRAM FILE: SHOP (VERSION 28.2 85/07/10)

CNTA DETECTOR CALIBRATION SUMMARY

NRAT	TANK		JIG	
	MEASURED	CALIBRATED	MEASURED	CALIBRATED
	2.355	2.158	2.337	2.143

(CNC:1547, CNB:3021)