DP System Version: 460-242

Output DLIS Files

DEFAULT SITE : 006 FILE: 20-MAR-1991 08:38

Parameters

LIS Name	Description	Value	
AHOL	Angle (Average) of Borehole Deviation	0	DEG
BFIN	Borehole Fluid Medium	LIQUID	
BHCS	Borehole Shape Option	OVAL	
BHS	Bore Hole Status	OPEN	
BHT	Bottom Hole Temperature	195	DEGF
BIT	Current Bit Size	8.500	IN
BSIZ	Current BH Size	8.500	IN
BSAL	Borehole Salinity	2300.0	PPM
BSCO	Borehole Salinity Correction Option	NO	
DGF1	Deep 10 kHz Gain Factor	1.05417	
DGF2	Deep 20 kHz Gain Factor	1.0	
DPH1	Deep 10 kHz Phase Shift	2.510025e-02	DEG
UPHW	Uensity Processing Mode	STAN	
DRE1	Deep Read 10 kHz Bonde Error Correction	37.799	MM M
DRE2	Deep Rigore Reference (10 kHz)	7837	MM M
DRE3	Deep Quad 10 kHz Bonde Error Correction	138.37	MM M
DTC	Delta Time Correction (Outer) Diameter	5.5	IN
FD	Fluid Density	1	G/CC
FEXP	Form Factor Exponent	2	
FMAT	Form Factor Matrix	0.81	
FRUN	Form Factor Number	1	
FPHI	Form Factor Porosity Source	PHIX	
FSAL	Formation Salinity	0000	PPM
FSCO	Formation Salinity Correction Option	NO	
GDRO	Geothermal Gradient	CHART_DEN_A	
GRBE	Generalized Mud Resistivity Selection	LINEAR_ESTIMATED	
GTSE	Generalized Temperature Selection	10	
HSCO	Hole Size Correction Option	YES	
IFHW	DIT-E Induction Processing Selector	10	
IPHW	DIT-E Phasor Processing Mode	NORMAL	
IPHQ	DIT-E Induction Processing Selector	PHASOR	
LBHU	LB Hardware Loop Control	DISALLOW	
LBHU	LB Hardware Loop Control	DISALLOW	
MATR	Rock Matrix Type	SANDSTONE	
MCOR	Mud Correction Option	NO	
MCOR	Mud Correction	NaTU	
MDEN	Matrix Density	2.65	G/CC
MFG1	Medium Read 10 kHz Gain Factor	1.05417	
MPH1	Medium 10 kHz Phase Shift	-0.10179	DEG
MRE1	Medium Rear 10 kHz Bonde Error Correction	47.8314	MM M
MRE2	Medium Rigore Reference (10 kHz)	1.0	MM M
MRCO	Mud Weight Correction Option	NO	
MRE1	Medium Quad 10 kHz Bonde Error Correction	65.3451	MM M
MAE1	Medium Quad 10 kHz Bonde Error Correction	1.0	
PM	Reactivity of Cornate Matrix	1.0000	OHMM
SBR	Shoulder Bed Reactivity Factor	1	
SCN	Standoff Source	SCN	
SCOR	Standoff Correction Option	NO	
SFLE	SFL Channel Factor	1.000	
SFLE	SFL Enable	ENABLE	
SGC	Surface Gain Source	68.000	DEGF
SOCN	Standoff Distance	0.5	IN
SPAC	DIT-E SP/MSFL Processing Option	NO	
SPAU	DIT-E SP/MSFL Processing Enable	ENABLE	
SPWV	SP Hard Value	-10	MV
SPWV	SP Hard Value Loop Control	DISALLOW	
TD	Total Depth	8490	FT
TWS	Temperature of Cornate Water Sample	190.0	DEGF

DP System Version: 460-242

Output DLIS Files

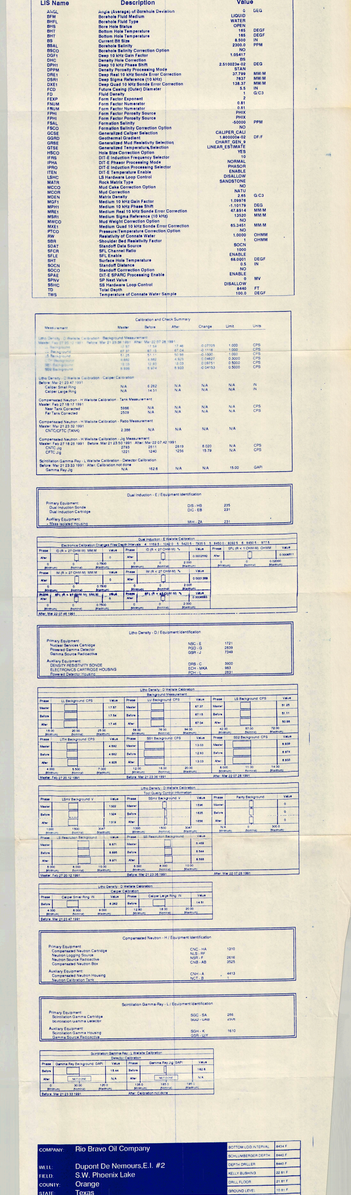
DEFAULT SITE : 006 FILE: 20-MAR-1991 08:38

Integrated Hole/Cement Volume Summary

Hole Volume = 132.68 ft3

Cement Volume = 75.32 ft3 (assuming 5.50 IN casing O.D.)

Computed from 8460.0 FT to 8092.5 FT using data channel(s) CALI



DP System Version: 460-242

Output DLIS Files

DEFAULT FILE: 20-MAR-1991 08:38

Parameters

LIS Name	Description	Value	
AHOL	Angle (Average) of Borehole Deviation	0	DEG
BFIN	Borehole Fluid Medium	LIQUID	
BHCS	Borehole Shape Option	OVAL	
BHS	Bore Hole Status	OPEN	
BHT	Bottom Hole Temperature	195	DEGF
BIT	Current Bit Size	8.500	IN
BSIZ	Current BH Size	8.500	IN
BSAL	Borehole Salinity	2300.0	PPM
BSCO	Borehole Salinity Correction Option	NO	
DGF1	Deep 10 kHz Gain Factor	1.05417	
DHC	Deep Hole Correction	85	
DPH1	Deep 10 kHz Phase Shift	2.510025e-02	DEG
DPHW	Deep Induction Processing Mode	STAN	
DRE1	Deep Rear 10 kHz Bonde Error Correction	37.799	MM M
DRE2	Deep Rigore Reference (10 kHz)	7837	MM M
DRE3	Deep Quad 10 kHz Bonde Error Correction	138.37	MM M
DTC	Delta Time Correction (Outer) Diameter	5.5	IN
FD	Fluid Density	1	G/CC
FEXP	Form Factor Exponent	2	
FMAT	Form Factor Matrix	0.81	
FRUN	Form Factor Number	1	
FPHI	Form Factor Porosity Source	PHIX	
FSAL	Formation Salinity	0000	PPM
FSCO	Formation Salinity Correction Option	NO	
GRBE	Generalized Mud Resistivity Selection	CALIPER_CALC	
GRBE	Geothermal Gradient	CHART_DEN_A	
GTSE	Generalized Mud Resistivity Selection	LINEAR_ESTIMATED	
HSCO	Hole Size Correction Option	YES	
IFHQ	DIT-E Induction Frequency Selector	10	
IPHW	DIT-E Phasor Processing Mode	NORMAL	
IPHQ	DIT-E Induction Processing Selector	PHASOR	
ITEN	DIT-E Temperature Enable	ENABLE	
LBHU	LB Hardware Loop Control	DISALLOW	
MATR	Rock Matrix Type	SANDSTONE	
MCOR	Mud Correction Option	NO	
MCOR	Mud Correction	NaTU	
MDEN	Matrix Density	2.65	G/CC
MFG1	Medium Read 10 kHz Gain Factor	1.05879	
MPH1	Medium 10 kHz Phase Shift	-0.10179	DEG
MRE1	Medium Rear 10 kHz Bonde Error Correction	47.8314	MM M
MRE2	Medium Rigore Reference (10 kHz)	1.0	MM M
MRCO	Mud Weight Correction Option	NO	
MRE1	Medium Quad 10 kHz Bonde Error Correction	65.3451	MM M
MAE1	Medium Quad 10 kHz Bonde Error Correction	1.0	
PM	Reactivity of Cornate Matrix	1.0000	OHMM
SBR	Shoulder Bed Reactivity Factor	1	
SCN	Standoff Source	SCN	
SCOR	Standoff Correction Option	NO	
SFLE	SFL Channel Factor	1000	
SFLE	SFL Enable	ENABLE	
SGC	Surface Gain Source	68.000	DEGF
SOCN	Standoff Distance	0.5	IN
SOCO	Standoff Correction Option	NO	
SPAU	DIT-E SP/MSFL Processing Enable	ENABLE	
SPWV	SP Hard Value	-10	MV
SPWV	SP Hard Value Loop Control	DISALLOW	
TD	Total Depth	8490	FT
TWS	Temperature of Cornate Water Sample	190.0	DEGF

Calibration and Check Summary

Measurement	Master	Before	After	Change	Limit	Units
LDT Density (Density Calibration) - Background Measurement						
Before Time: 20-MAR-1991 08:07:00 After Time: 20-MAR-1991 08:07:28 Mode: 1						
Background	0.00	0.0000	0.0000	0.0000	1.000	CPS
Background	87.00	80.15	87.00	0.0000	1.000	CPS
Background	87.00	80.15	87.00	0.0000	1.000	CPS
Background	0.00	0.0000	0.0000