Schlumberger

COMPANY : HALLIBURTON ENERGY SERVICES
WELL : R.JOHNSON # 1
FIELD : WILDCAT
COUNTY : LAMPASAS
STATE : TEXAS
LOCATION : 330' FSL & 330' FEL
SECTION : 34
TOWNSHIP : 1N
RANGE : 1W
PERMANENT DATUM : GL
ELEVATION : 1,000 FT
LOG MEASURED FROM : KB
DRILLING MEASURED FROM : KB
DATE : 04-25-08
RUN NUMBER : ONE
DEPTH DRILLER : 1,500 FT
DEPTH LOGGER : 1,500 FT
BOTTOM LOGGED INTERVAL : 1,500 FT
TOP LOGGED INTERVAL : SURFACE
CASING DRILLER : 8 5/8 @ 0 FT
CASING LOGGER : 8 5/8 @ 0 FT
BIT SIZE : 7 7/8 IN
TYPE FLUID IN HOLE : FRESH WATER
DENSITY : 8.4 LB/GAL
VISCOSITY : 28 S
PH : 9.0
FLUID LOSS : 8.0 ml
SOURCE OF SAMPLE : PIT
RM @ MEASURED TEMP : 1.4 @ 85 DEGF
RMF @ MEASURED TEMP : 1.1 @ 85 DEGF
RMC @ MEASURED TEMP : 1.4 @ 85 DEGF
SOURCE RMF : MEASURED
SOURCE RMC : MEASURED
RM @ BHT : 0.8 @ 125 DEGF
TIME CIRC. : 3 HRS
TIME LOGGER ON BOTTOM : 04:00
MAX. RECORDED TEMP : 125 DEGF
EQUIPMENT NO. : 10-1
LOGGING UNIT : 10-1
OPERATOR : BRIAN
WITNESS : JOHNSON

DIGITAL DATA
DEPTH : 1500 FT
DEPTH INTERVAL : 0.5 FT
DEPTH MEASURED : WIRELINE
DEPTH CORRECTED : NO
DATA FORMAT : ASCII
DATA SAMPLE RATE : 0.5 FT
DATA COMPRESSION : NONE
DATA SCALING : NONE
DATA SIGNED : NO
DATA ORDERED : DEPTH
DATA FORMAT : LIS
DATA SPECIFICATION : LIS
DATA SPECIFICATION VERSION : 2.0
DATA SPECIFICATION REVISION : 1.0
DATA SPECIFICATION DATE : 04-25-08
DATA SPECIFICATION FORMAT : LIS
DATA SPECIFICATION FORMAT VERSION : 2.0
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5 INCH LOG: POROSITY - HALLIBURTON ENERGY SERVICES
COMPANY : R.JOHNSON # 1
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FIELD : WILDCAT
COUNTY : LAMPASAS
STATE : TEXAS
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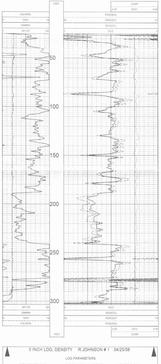
LOGGING UNIT : 10-1
OPERATOR : BRIAN
WITNESS : JOHNSON

5 INCH LOG: POROSITY - R.JOHNSON # 1 - 04-25-08

LOG PARAMETERS

DEPTH DRILLED	1,500	BIT SIZE	7 7/8
DEPTH LOGGED	1,500	MUD WEIGHT	8.4
PRESENT FLUID	FRESH WATER	MUD VISCOSITY	28
RM @ MEASURED TEMP	1.4 @ 85 DEGF	MUD PH	9.0
RMF @ MEASURED TEMP	1.1 @ 85 DEGF	FLUID LOSS	8.0
RMC @ MEASURED TEMP	1.4 @ 85 DEGF	SOURCE OF SAMPLE	PIT
RM @ BHT	0.8 @ 125 DEGF	TIME CIRC.	3 HRS
TIME LOGGER ON BOTTOM	04:00	MAX. RECORDED TEMP	125 DEGF
EQUIPMENT NO.	10-1	LOGGING UNIT	10-1
OPERATOR	BRIAN	WITNESS	JOHNSON



5 INCH LOG: DENSITY - R.JOHNSON # 1 - 04-25-08

LOG PARAMETERS

DEPTH DRILLED	1,500	BIT SIZE	7 7/8
DEPTH LOGGED	1,500	MUD WEIGHT	8.4
PRESENT FLUID	FRESH WATER	MUD VISCOSITY	28
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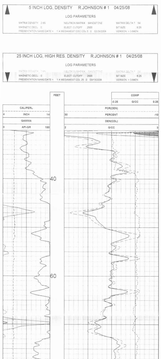
OPERATOR	BRIAN	WITNESS	JOHNSON



5 INCH LOG: DENSITY - R.JOHNSON # 1 - 04-25-08

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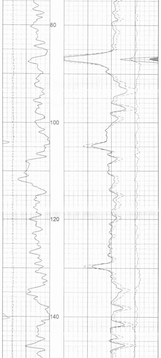
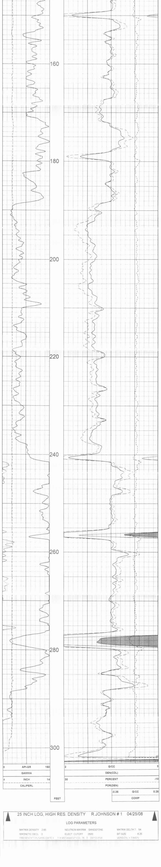
OPERATOR	BRIAN	WITNESS	JOHNSON



25 INCH LOG: HIGH RES. DENSITY - R.JOHNSON # 1 - 04-25-08

LOG PARAMETERS

DEPTH DRILLED	1,500	BIT SIZE	7 7/8
DEPTH LOGGED	1,500	MUD WEIGHT	8.4
PRESENT FLUID	FRESH WATER	MUD VISCOSITY	28
RM @ MEASURED TEMP	1.4 @ 85 DEGF	MUD PH	9.0
RMF @ MEASURED TEMP	1.1 @ 85 DEGF	FLUID LOSS	8.0
RMC @ MEASURED TEMP	1.4 @ 85 DEGF	SOURCE OF SAMPLE	PIT
RM @ BHT	0.8 @ 125 DEGF	TIME CIRC.	3 HRS
TIME LOGGER ON BOTTOM	04:00	MAX. RECORDED TEMP	125 DEGF
EQUIPMENT NO.	10-1	LOGGING UNIT	10-1
OPERATOR	BRIAN	WITNESS	JOHNSON



25 INCH LOG: HIGH RES. DENSITY - R.JOHNSON # 1 - 04-25-08

LOG PARAMETERS

DEPTH DRILLED	1,500	BIT SIZE	7 7/8
DEPTH LOGGED	1,500	MUD WEIGHT	8.4
PRESENT FLUID	FRESH WATER	MUD VISCOSITY	28
RM @ MEASURED TEMP	1.4 @ 85 DEGF	MUD PH	9.0
RMF @ MEASURED TEMP	1.1 @ 85 DEGF	FLUID LOSS	8.0
RMC @ MEASURED TEMP	1.4 @ 85 DEGF	SOURCE OF SAMPLE	PIT
RM @ BHT	0.8 @ 125 DEGF	TIME CIRC.	3 HRS
TIME LOGGER ON BOTTOM	04:00	MAX. RECORDED TEMP	125 DEGF
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OPERATOR	BRIAN	WITNESS	JOHNSON