COMPANY:	RICHARDSON ENERGY CORPORATION
WELL:	"FARNEY 820-34 MERRILL #1"
FIELD:	WILDCAT
COUNTY:	CLEARWATER
STATE:	IDAHO
LOCATION:	1320'S & 660'E FROM SW/C SEC 34, T29N, R3W, BM
SECT:	34
TOWN:	29N
RANGE:	3W
PERMANENT DATUM:	GROUND LEVEL
LOG MEASURED FROM:	KB 15.0 FT ABOVE PERM. DATUM
DRILL MEASURED FROM:	KB
DATE:	12-SEP-84
RUN NO.:	ONE
TYPE OF LOG:	DIL/SFL/SP/GR/CAL
DEPTH-DRILLER:	3100 FT
DEPTH-LOGGER:	3104 FT
BTM LOG INTERVAL:	3101 FT
TOP LOG INTERVAL:	1000 FT
CASING-DRILLER:	10.75 @ 1000 FT
CASING-LOGGER:	1000 FT
BIT SIZE:	9.875 IN
TYPE FLUID IN HOLE:	GEL/LIGNO
DENSITY:	9.0 LB/G
VISCOSITY:	45.0 S
PH:	9.0
FLUID LOSS:	8.4 CC
SOURCE OF SAMPLE:	CIRC.
RM@ MEAS TEMP:	0.984 OHMM AT 68.0 DEGF
RMF@ MEAS TEMP:	0.750 OHMM AT 68.0 DEGF
RMC@ MEAS TEMP:	2.190 OHMM AT 68.0 DEGF
SOURCE RMF/RMC:	MEASURED/MEASURED
RM @ BHT:	0.614 OHMM AT 82.0 DEGF
RMF @ BHT:	0.279 OHMM AT 82.0 DEGF
RMC @ BHT:	2.190 OHMM AT 82.0 DEGF
TIME CIRC. STOPPED:	2700
TIME LOGGED ON BTM.:	1301
MAX. REC. TEMP:	82.0 DEGF
LOGGING UNIT NO:	8189
LOGGING UNIT LOC:	SACRAMENTO
RECORDED BY:	ANDERSEN
WITNESSED BY:	THOMAS/MEYERS

REMARKS:

EQUIPMENT NUMBERS:

ILM 1281 SLC 1829 SLS 1082 MCS 1186

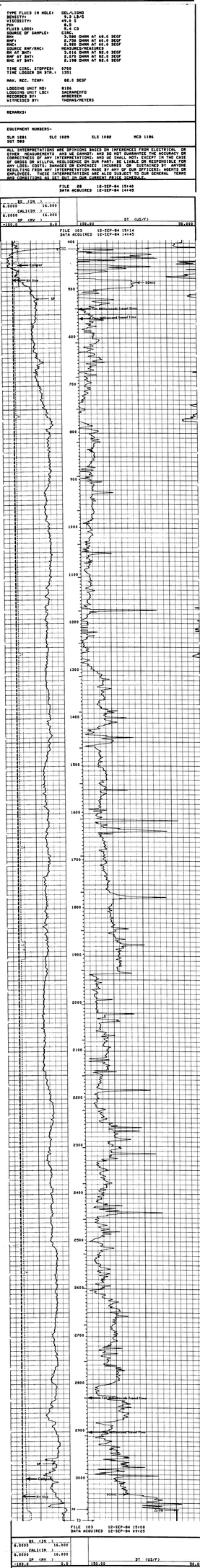
SGT 583

ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS AND WE CANNOT, AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATIONS, AND WE SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFUL NEGLIGENCE ON OUR PART, BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COST, DAMAGE OR EXPENSE INCURRED OR SUSTAINED BY ANYONE RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR OFFICERS, AGENTS OR EMPLOYEES. THESE INTERPRETATIONS ARE ALSO SUBJECT TO OUR GENERAL TERMS AND CONDITIONS AS SET OUT IN OUR CURRENT PRICE SCHEDULE.

FILE 28 12-SEP-84 15:40
DATA ACQUIRED 12-SEP-84 14:45

BS (IN) 6.0000 16.000
CALI(IN) 6.0000 16.000
SP (MV) -100.0 0.0
DT (US/F) 150.00 50.000

FILE 103 12-SEP-84 15:14
DATA ACQUIRED 12-SEP-84 14:45



FILE 103 12-SEP-84 15:08
DATA ACQUIRED 12-SEP-84 09:25

BS (IN) 6.0000 16.000
CALI(IN) 6.0000 16.000
SP (MV) -100.0 0.0
DT (US/F) 150.00 50.000

SENSOR MEASURE POINT TO TOOL ZERO

CBL	15.0	FEET	APPL	15.0	FEET
TT3	15.3	FEET	TT4	16.3	FEET
TT1	15.3	FEET	TT2	16.3	FEET
CALI	0.0	FEET	SBAS	15.0	FEET
SPOR	-1.5	FEET	SP	-1.5	FEET
MOIS	6.0	FEET	TENS	2.5	FEET

PARAMETERS

NAME	VALUE	UNIT	NAME	VALUE	UNIT
WSV1	WF1		DWO	16	
BSIN	5	US	DBL	208	US
CDTS	120.000		SWCO	510	
DTF	189.000	US/F	BTM	36.0000	US/F
FEXP	0.15000		FPHI	SP	
DSO	0.00000		FRMT	0.00000	
DGS	0.0	F	SS	2.07000	IN
SPOR	-0.10000		DG	0.0	F
TP	NORM				