



BOREHOLE COMPENSATED SONIC 2"

CSU

COMPANY: REICHHOLD ENERGY CORP.
WELL: COLUMBIA COUNTY 13-34

FIELD: MIST
COUNTY: COLUMBIA
STATE: OREGON
NATION: USA
LOCATION: 2586.36' N & 502.92' E OF SH
CORNER
SECT: 34
TWP: 7N
RGE: 5W

PERMANENT DATUM: DATUM: GL
ELEV. OF PERM. DATUM: 1254.4'
LOG MEASURED FROM: KB
DRLG. MEASURED FROM: DATUM
11.4' ABOVE PERM. DATUM
GL: 1254.4'

DATE: 17 DEC 92
RUN NO: 1

DEPTH-DRILLER: 2822.0'
DEPTH-LOGGER: 2823.0'
BIT, LOG INTERVAL: 2782.0'
TOP LOG INTERVAL: 489.0'
CASING-DRILLER: 492'
CASING-LOGGER: 489'
CASING: 8.685
BIT SIZE: 7.875
DEPTH: 2822'

OTHER SERVICES-
DITL
HDL

PROGRAM
TRACE NO:
DATE:
SERIAL NO:
DRLR NO:
36-009-001

026008

TYPE FLUID IN HOLE: LIGNOSULFONATE
DENSITY: 8.9 LB/G
VISCOSITY: 52.0 S
PH: 9.0
FLUID LOSS: 7.5 C3
SOURCE OF SAMPLE: FLOWLINE
RM: 3.530 OHMM AT 56.0 DEGF
RMF: 4.250 OHMM AT 50.0 DEGF
RMC: 4.090 OHMM AT 54.0 DEGF
SOURCE RM/RMC: MEASURED/MEASURED
RM AT BHT: 2.292 OHMM AT 90.0 DEGF
RMF AT BHT: 2.497 OHMM AT 90.0 DEGF
RMC AT BHT: 2.572 OHMM AT 90.0 DEGF

ELEVATIONS-
KBI 1265.8'
DFI 1254.4'GL 1254.4'

TIME CIRC. STOPPED: 1715 12/16
TIME LOGGER ON BTH: 0830 12/17
MAX. REC. TEMP: 90.0 DEGF

LOGGING UNIT NO: 9076
LOGGING UNIT LOC: SACRAMENTO
RECORDED BY: MAYER
WITNESSED BY: ALGER/BRUER

REMARKS:

EQUIPMENT NUMBERS-

DIS 457
SLC 1261

DIC 342
SLM 428

MCD 305
IEM 231

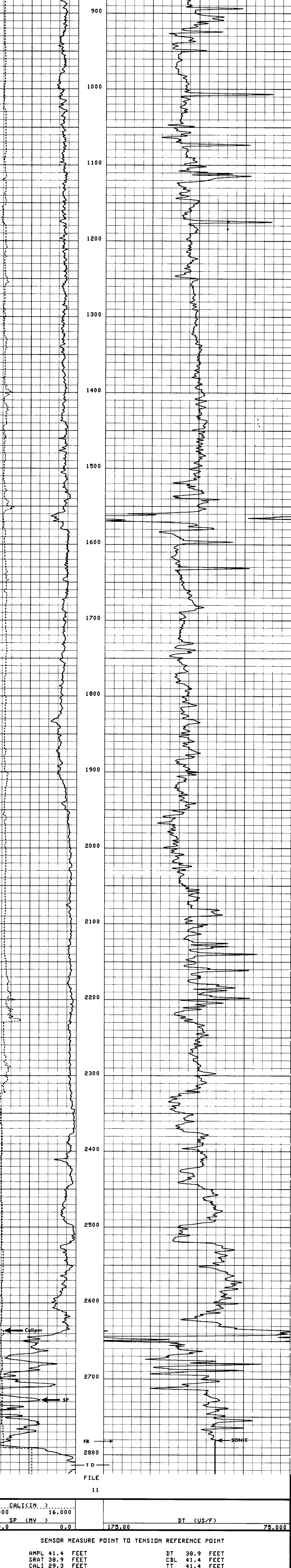
SLS 2251

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FILE

103

CAL(SIN) 6.0000 16.0000
SP (MV) -100.0 0.0
DT (US/F) 175.00 75.000



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SP (MV) -100.0 0.0
DT (US/F) 175.00 75.000

SENSOR MEASURE POINT TO TENSION REFERENCE POINT					
AMPL	41.4	FEET	DT	38.9	FEET
SRAT	38.9	FEET	CBL	41.4	FEET
CALI	29.3	FEET	TT	41.4	FEET
SFL	3.9	FEET	ILD	6.9	FEET
SP	.0	FEET	ILM	3.3	FEET
TENS	.0	FEET	SPAR	.0	FEET
MOIS	33.2	FEET			

PARAMETERS					
NAME	VALUE	UNIT	NAME	VALUE	UNIT
CDTS	145.000		BS	7.87500	IN
DTF	189.000	US/F	DTM	55.6000	US/F
SR	1.00000	OHMM	DSEC	10.5000	MHHD
FFHI	SPHI		MSEC	8.50000	
DO	0.0	F	BHS	OPEN	

COMPANY	REICHHOLD ENERGY CORP.	SCHL. FR	2782.0'
WELL	COLUMBIA COUNTY 13-34	SCHL. TD	2823.0'
FIELD	MIST	DRLR. TD	2822.0'
COUNTY	COLUMBIA	Elev.	KB 1265.8'
STATE	OREGON	DF	N/A
		GL	1254.4'