

Schlumberger

BOREHOLE COMPENSATED SONIC LOG

CLASS OF LOG: 11

COMPANY: CHEVRON GEOTHERMAL	WELL: HGU NO. 16	FIELD: HEBER	COUNTY: IMPERIAL	STATE: CALIFORNIA
LOG NO.: 16	DATE: 10-DEC-86	LOGGERS: N. 23318, S. 108	CHIEF: J. 23318	DATE: 10-DEC-86
LOGGERS: N. 23318, S. 108	CHIEF: J. 23318	DATE: 10-DEC-86	LOGGERS: N. 23318, S. 108	CHIEF: J. 23318

DATE: 10-DEC-86	TIME: 10:00	LOGGERS: N. 23318, S. 108	CHIEF: J. 23318
LOGGERS: N. 23318, S. 108	CHIEF: J. 23318	DATE: 10-DEC-86	TIME: 10:00

REMARKS: The well name, location and borehole reference data were furnished by the customer.

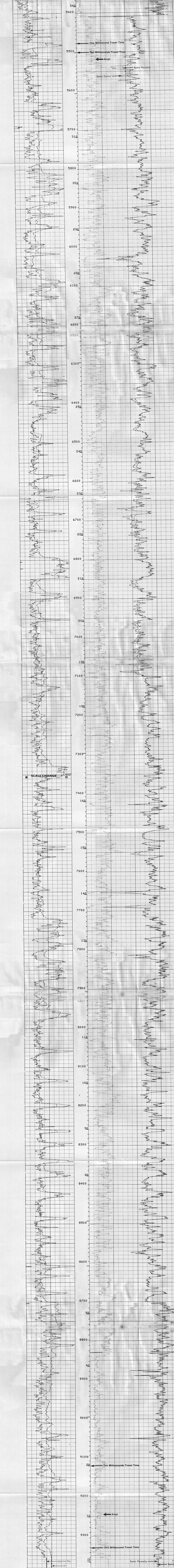
1 INCH STANDOFFS USED ON SONIC TOOL
T1=T2=T3=280 DEGF

EQUIPMENT NUMBERS -
SGC-JC-4123 SLC-FA-1649 SLS-UA-1408 SLN-DA-1502
NLM-BC-1236

ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCE 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, COSTS, DAMAGES OR EXPENSES 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.

EVENT MARK SUMMARY:
OUTPUT INTERVAL: DEPTH TRACK
BETWEEN PIPS: EDGE
ITT: .00100000 S RIGHT EDGE

SP (MV)	0.0	AMPL (MV)	10.000
GR (GAPI)	120.00	SPHI	0.0
DT (US/F)	150.00	DT (US/F)	50.000



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DT (US/F)	150.00	DT (US/F)	50.000

SENSOR MEASURE POINT TO TOOL ZERO

SRAT 5.8 FEET	AMPL 8.3 FEET
TT1 7.3 FEET	CBL 8.3 FEET
TT2 8.3 FEET	TT2 8.3 FEET
TT3 8.3 FEET	TT4 3.5 FEET
TT4 8.3 FEET	TT 8.3 FEET
SLT 8.3 FEET	SCBL 8.3 FEET
GR 28.4 FEET	ILD 38.7 FEET
ILM 35.1 FEET	SP 35.7 FEET
SP 31.3 FEET	SPAR 31.8 FEET
TENS 3.5 FEET	
NDIS 3.5 FEET	

NAME	UNIT	VALUE	UNIT
CDS 100.000		SPHI 56.0000	US/F
DTF 189.000	US/F	DDEL 200	US
UNHD 8.80000	US	DUCD 512	
SBR 1.00000	DMHM	DSEC 4.50000	MHMD
FNUM .810000	IN	RMS 4.50000	MHMD
BS 16.2500	DMHM	RMS 4.50000	MHMD

COMPANY: CHEVRON GEOTHERMAL	SCHL FR 9360
WELL: HGU NO. 16	SCHL TO 9364
FIELD: HEBER	DRLR TO 9363
COUNTY: IMPERIAL	STATE: CALIFORNIA
	Elev: KB 19.1
	DL 17.6
	GF .5