GL04303_16

Dresser Atlas

DRESSER

ACOUSTIC CEMENT BOND LOG
SIGNATURE/GAMMA RAY

[redacted]

LE NO.

I NO.

COMPANY CHEVRON GEOTHERMAL

WELL GTW NO. 6

FIELD HEBER GEOTHERMAL

COUNTY IMPERIAL STATE CALIFORNIA

LOCATION:
2652' NORTH AND 2493' WEST
OF THE SE CORNER OF:

SEC 3 TWP 17S RGE 14E

OTHER SERVICES
CDL-CN-GR-TEMP
DIPLOG

ERMANENT DATUM GROUND LEVEL ELEV. -5'

LOGGING MEASURED FROM D. F. 23.5 FT. ABOVE P.D.

DRILLING MEASURED FROM D. F.

ELEVATIONS
KB ---
DF 18.5'
GL -5'

DATE	05/01/86	
RUN	1	
SERVICE ORDER	122301	
DEPTH-DRILLER	1987'	
DEPTH-LOGGER	1985'	
BOTTOM LOGGED INTERVAL	1985'	
TOP LOGGED INTERVAL	175'	
TYPE FLUID IN HOLE	PROTEMP-GEOTHERMAL	
SALINITY PPM CL.	---	
DENSITY LB/GAL.	8.7	
LEVEL		
MAX. REC. TEMP. DEG. F	155	
OPR. RIG TIME	3 HRS.	
EQUIP. NO. / LOC.	HL 6398 BAKRSFLD	
RECORDED BY	TORGERSON	
WITNESSED BY	MR. HAMIL	

BOREHOLE RECORD

NO.	BIT	FROM	TO

FOLD HERE

IN MAKING INTERPRETATIONS OF LOGS OUR EMPLOYEES WILL GIVE CUSTOMER THE BENEFIT OF THEIR BEST JUDGEMENT, BUT SINCE ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASURMENTS, WE CANNOT, AND WE DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION. WE SHALL NOT BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COST, DAMAGES, OR EXPENSES WHATSOEVER INCURRED OR SUSTAINED BY THE CUSTOMER RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES.

CASING RECORD

SIZE	WGT	FROM	TO
10 3/4"		SURF.	1987'

REMARKS RUN (1)

EQUIPMENT DATA

RUN	TRIP	TOOL	SERIAL NO.	SERIES NO.	POSITION
1	1	CBL	36018	1415XA	CENT.
1	1	GR	47515	1305XA	CENT.
1	1	CCL		2346XA	CENT.

CURVE DELAYS

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CURVE  DELAY  UNITS
-----  -----  -----

GR      16,3  FT,IN
CCL     12,6  FT,IN
SRT        0  FT,IN
MICS       0  FT,IN
CBL        0  FT,IN
```

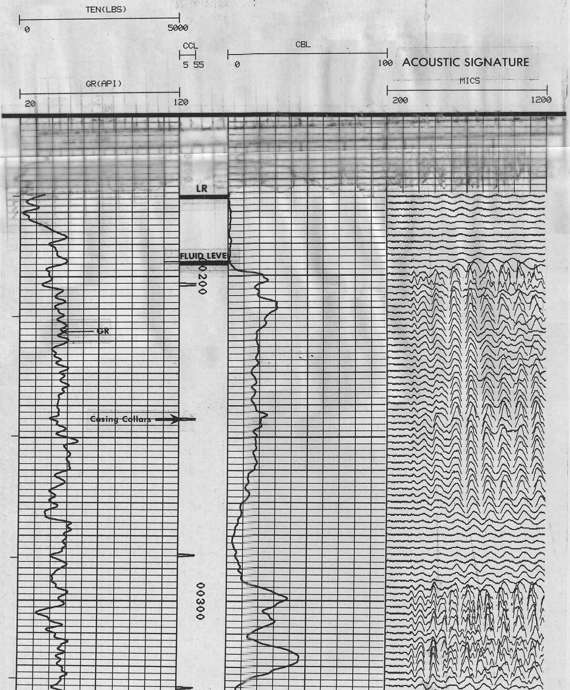
PARAMETERS

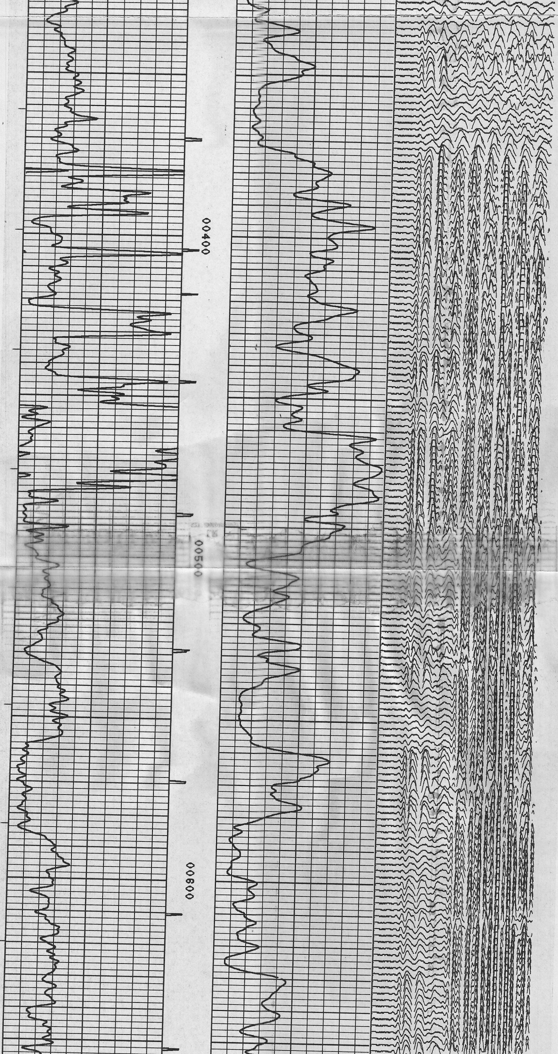
*** NONE ***
DISPLAY SCALE CHANGES

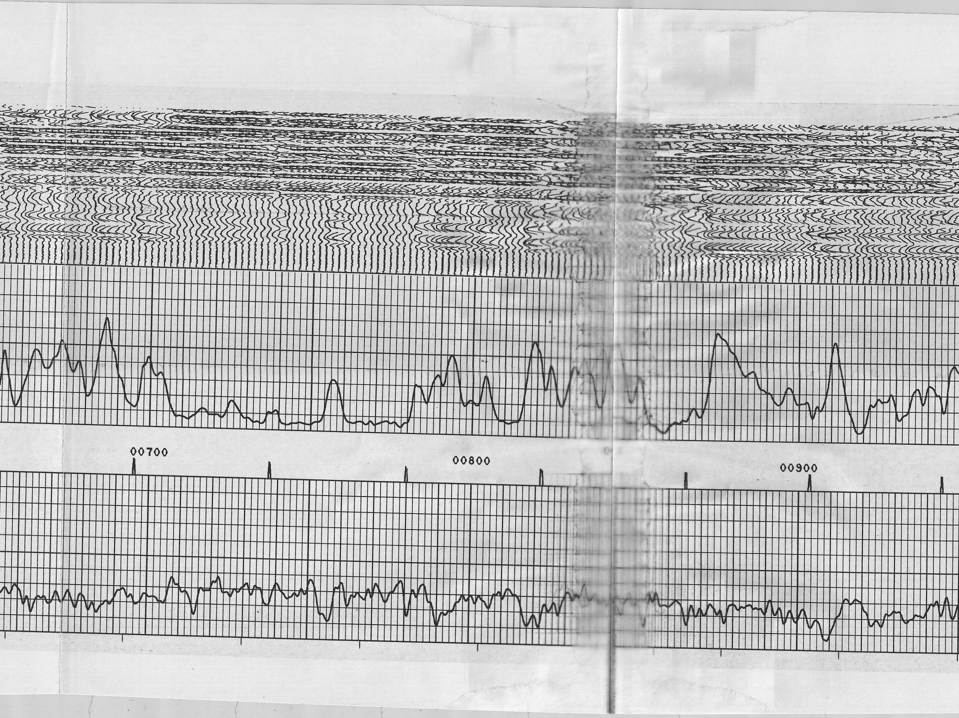
*** NONE ***

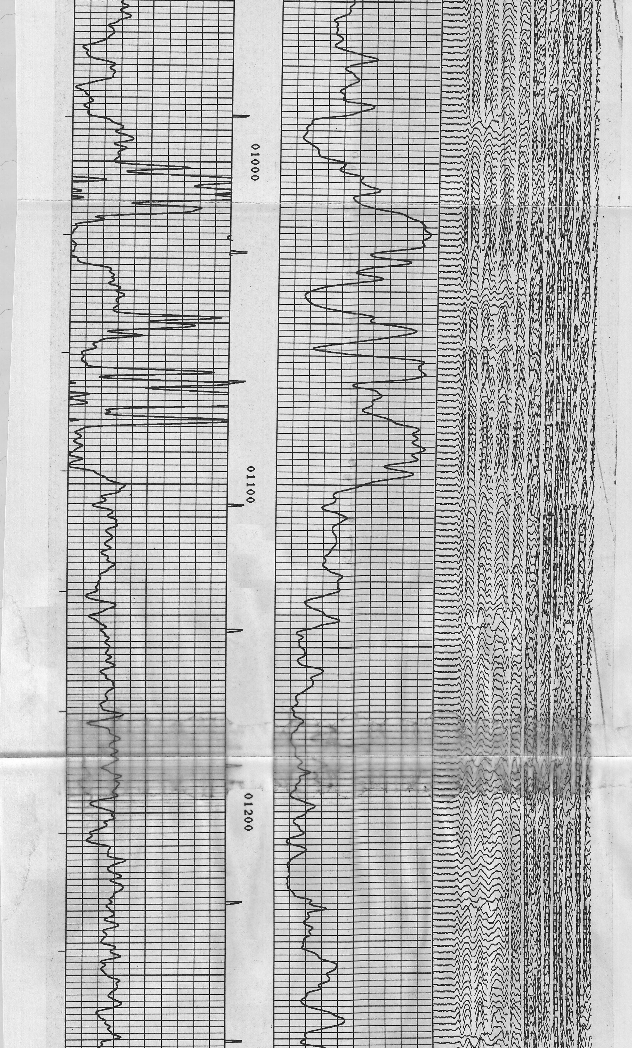
COMPANY: CHEVRON GEOTHERMAL
WELL NAME: GTW NO. 6
SERVICE: KC322M FILE: 11 DATE: 05/01/86
REVISION: FSYSAL REV D007 VER 5

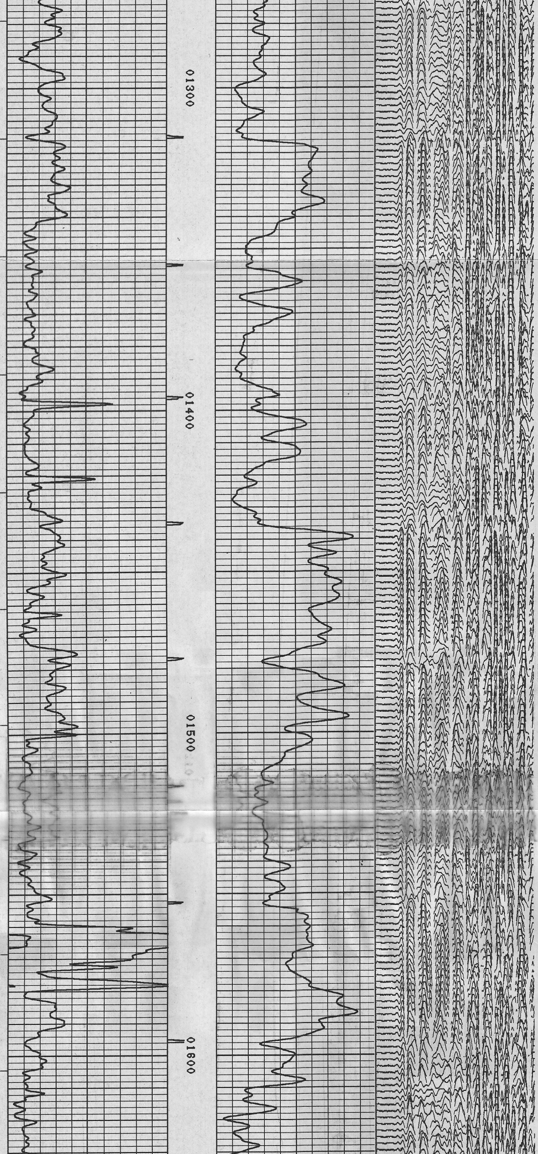
RUN: 1
TRIP: 1
TIME: 20:13:00
MODE: RECORD

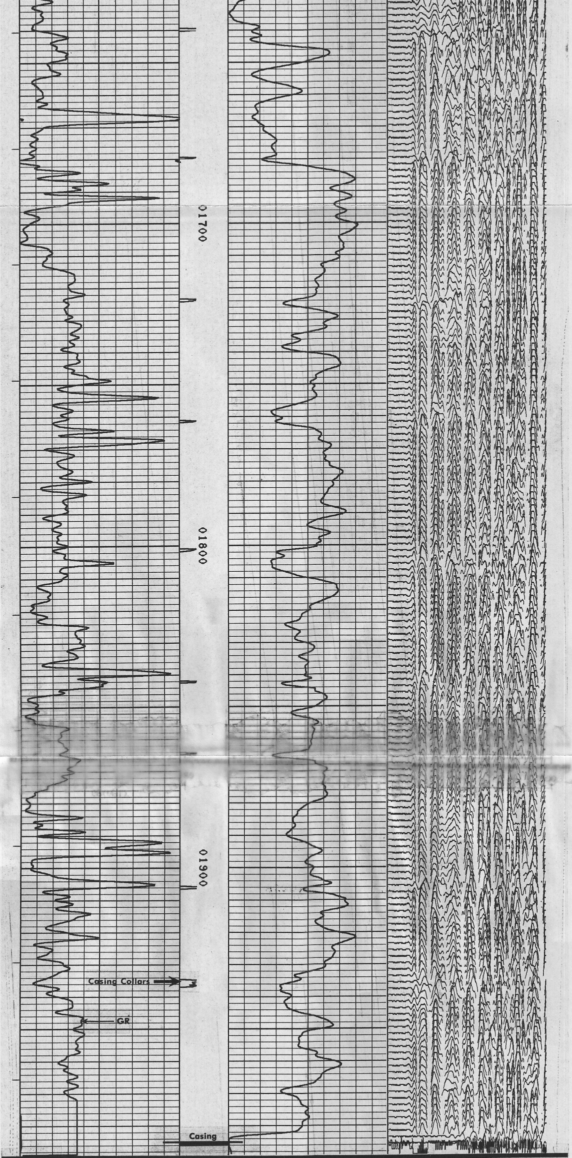












ACOUSTIC SIGNATURE

TEN(LBS)
0 5000

CCL
5 55

CBL
0 100

GR(API)
20 120

MICS
200 1200

CURVE DELAYS

CURVE	DELAY	UNITS
GR	16,3	FT,IN
CCL	12,6	FT,IN
SRT	0	FT,IN
MICS	0	FT,IN
CBL	0	FT,IN

PARAMETERS

*** NONE ***

DISPLAY SCALE CHANGES

*** NONE ***

REPEAT SECTION

COMPANY: CHEVRON GEOTHERMAL

WELL NAME: GTW NO. 6

SERVICE: KC322M FILE: 10 DATE: 05/01/86

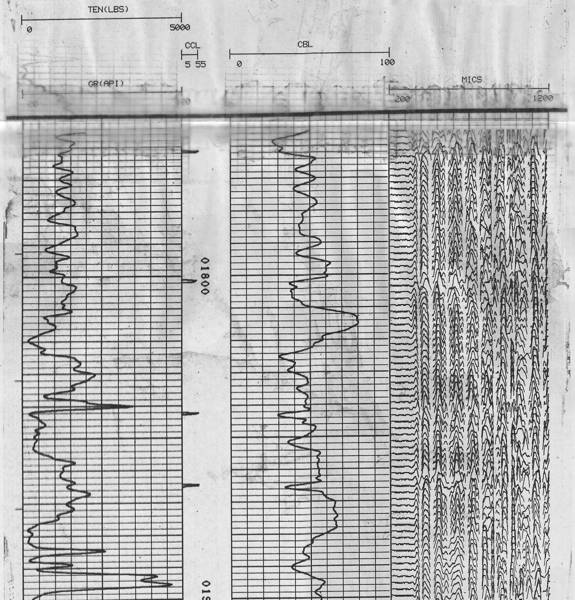
REVISION: FSYSAL REV D007 VER 5

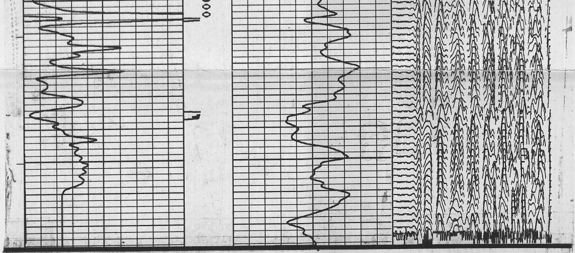
RUN: 1

TRIP: 1

TIME: 20:05:56

MODE: RECORD





TEN(LBS) 0 5000

CCL 100 0

CBL 0 100

GR(API) 20 120

MICS 200 1200

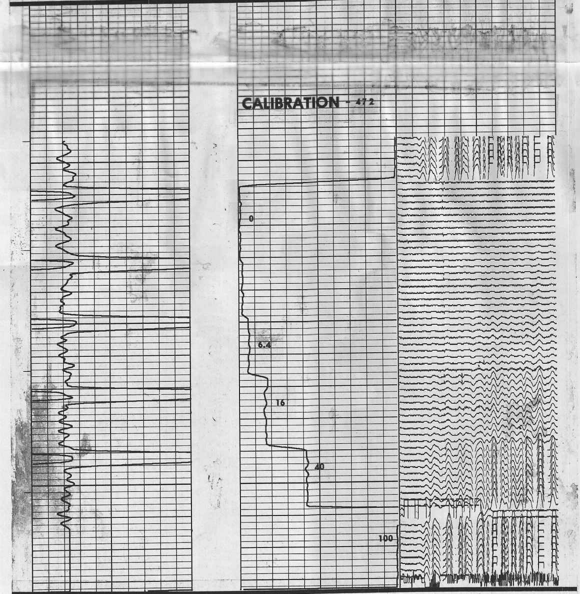
TEN(LBS) 0 5000

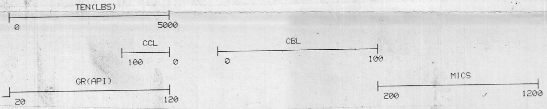
CCL 100 0

CBL 0 100

GR(API) 20 120

MICS 200 1200





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****************************************
*                                      *
*  CALIBRATION/VERIFICATION SUMMARIES  *
*  DATE 05/01/86        TIME 21:42:27  *
*  RUN  1               TRIP 1         *
*                                      *
****************************************


     LOG NAME GR     ASSET NO. 47515G   UNIT NO. HL 6398
  CALIBRATION ENTERED ON 05/01/86 AT 18:53:13

CURVE   COUNTS/SEC.     SCALING FACTORS    ENGINEERING VALUES   UNITS
          LOW    HIGH    ADD.     MULT.        LOW        HIGH
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      DATE 04/26/86         CALIBRATION          TIME 15:24:05

GR        36.8   172.6    0.000    1.3618      0.000     185.000 API

      DATE 04/26/86    PRIMARY VERIFICATION      TIME 15:29:41

GR        38.2   173.6    0.000    1.3618     51.959     236.435 API

      DATE 05/01/86   BEFORE LOG VERIFICATION    TIME 18:55:26

GR        27.3   157.0    0.000    1.3618     37.194     213.868 API

      DATE 05/01/86    AFTER LOG VERIFICATION    TIME 21:11:43

GR        15.9   150.2    0.000    1.3618     21.697     204.569 API
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DresserAtlas DRESSER

FORM 925349 (09/80)