FORM 925234 Rev. (05/81)

GL04310_2

[redacted]

Dresser Atlas

DRESSER

= 100′

Differential
Temperature Log

COMPANY CHEVRON GEOTHERMAL COMPANY

WELL HGU #154

FIELD HEBER

COUNTY IMPERIAL STATE CALIFORNIA

LOCATION: 251 HEBER ROAD
HEBER, CALIF.

SEC – TWP – RGE –

Other Services
SPINNER

Permanent Datum GL Elev. N/A

Log Measured from KB, – Ft. Above Permanent Datum

Drilling Measured from KB

Elev.
KB –
DF –
GL –

Date	4-7-85			
Run No.	ONE			
Service Order	82843			
Depth — Driller	6688			
Depth — Logger	6464			
Bottom Logged Interval	6456			
Top Logged Interval	4100			
Casing — Driller	10 3/4@ SURF. – T.D.@		@	@
Casing — Logger	SURF. – T.D.			
Bit Size	14 3/4" SURF. – T.D.			
Type Fluid in Hole	WATER			
Density and Viscosity	–			
pH and Fluid Loss	– cc	cc	cc	cc
Source of Sample	–			
Rm @ Meas. Temp.	– @ °F	@ °F	@ °F	@ °F
Rmf @ Meas. Temp.	– @ °F	@ °F	@ °F	@ °F
Rmc @ Meas. Temp.	– @ °F	@ °F	@ °F	@ °F
Source of Rmf and Rmc	–			
Rm @ BHT	– @ °F	@ °F	@ °F	@ °F
Time Since Circ.	–			
Max. Rec. Temp. Deg. F.	340.5 °F	°F	°F	°F
Equip. No. and Location	HP6187 BAK.			
Recorded By:	LENOIR			
Witnessed By:	MR. GOLDIE			

FOLD HERE

Remarks: PERF. INTERVAL: 4175 TO 6572
22% DRIFT ANGLE (HOLE)
INJECTION WELL WATER 340°F.
SPLICES DUE TO TOOL PROBLEM

EQUIPMENT DATA

	RUN NO. 1		RUN NO. 2	
	Temperature	Gamma Ray	Temperature	Gamma Ray
Tool Series No.	2142XA			
Serial No.	6B733			
Diameter	1 11/16			
Detect. Model No.	▨		▨	
Type	▨		▨	
Length	▨		▨	
Panel Series No.	2160			
Serial No.	4733			

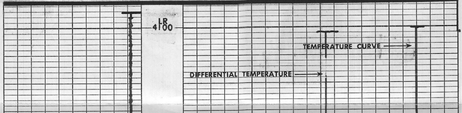
LOGGING DATA

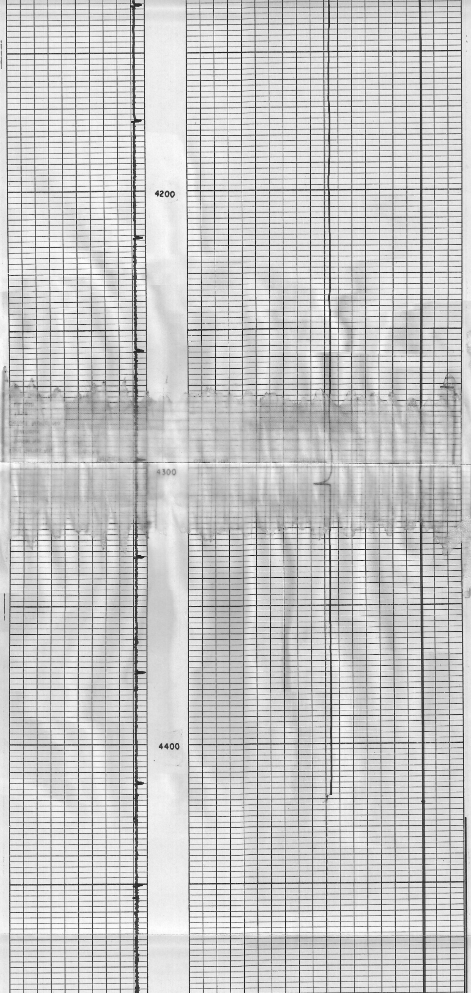
GENERAL				TEMPERATURE LOGGING DATA				GAMMA RAY			
Run No.	Depths From	Depths To	Speed (Ft./Min.)	Gradient (Scale)	Differential (Scale)	Gradient (Log Scale)	Sens. (Settings)	T.C. Sec.	Sens. (Settings)	Zero (Div. L or R)	API (Units/Div)
ONE	6464	4100	60	2°/CD	X10	306-346	540				

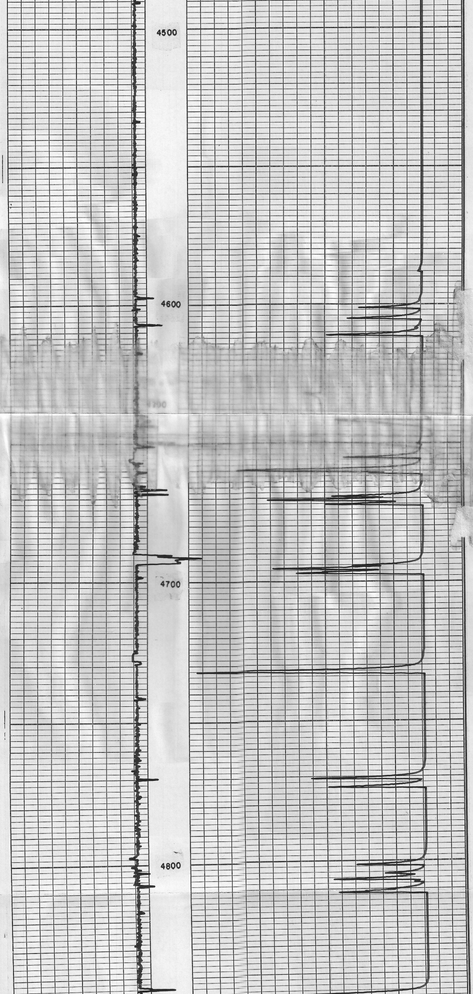
FORM 925334 (8/80)

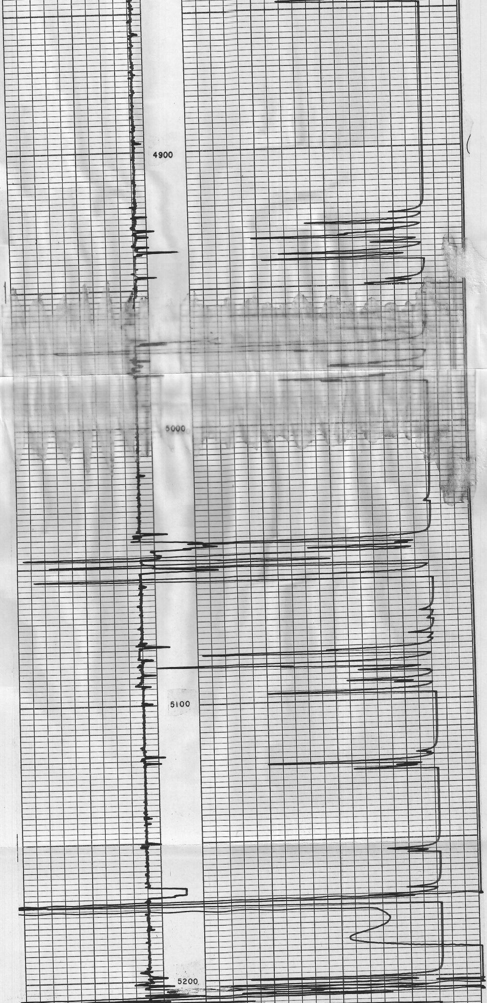
TEMPERATURE LOG

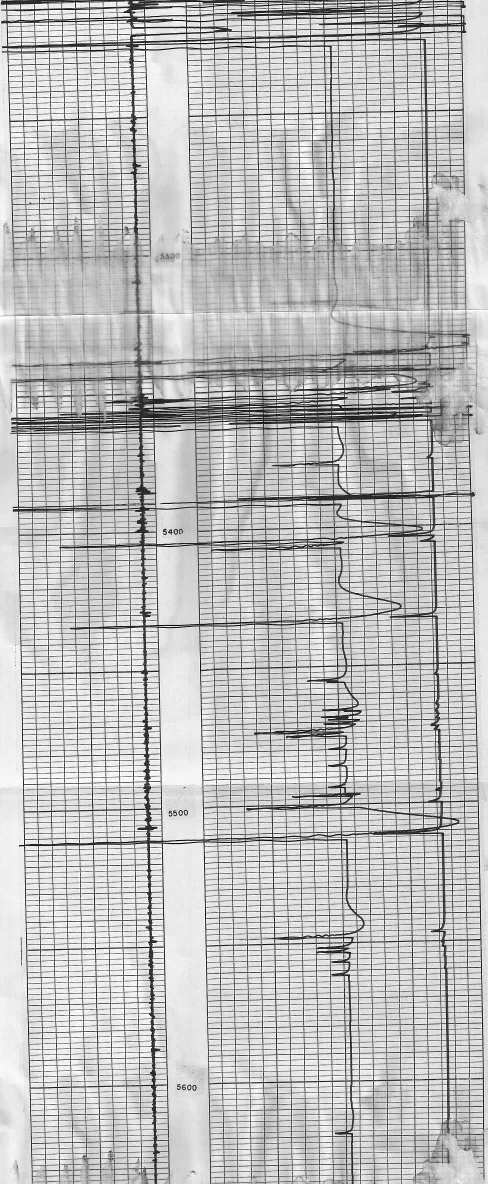
Casing Collars	DEPTH	TEMPERATURE GRADIENT-°F TEMPERATURE DIFFERENTIAL
	5" = 100′ LR 4100	TEMP. SCALE 2 DEG./C.D. 306 326 346 DIFF. SCALE –10 0 + 10

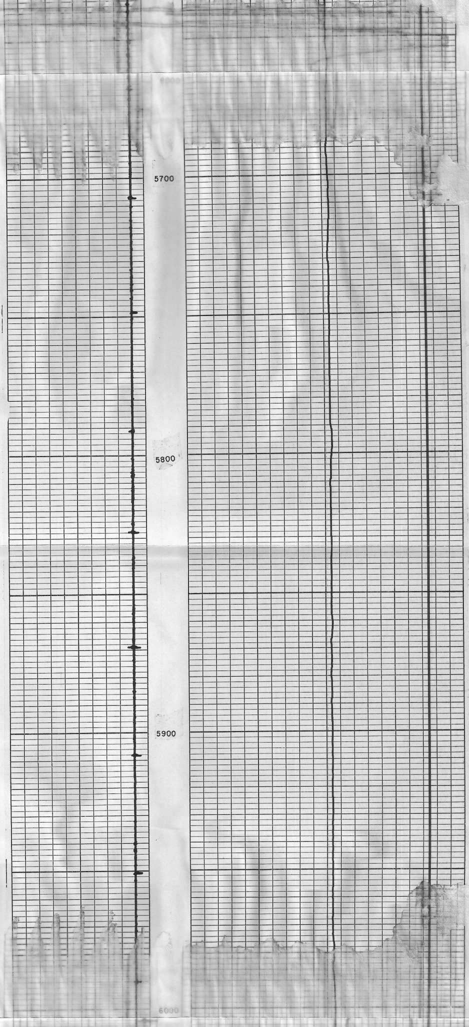


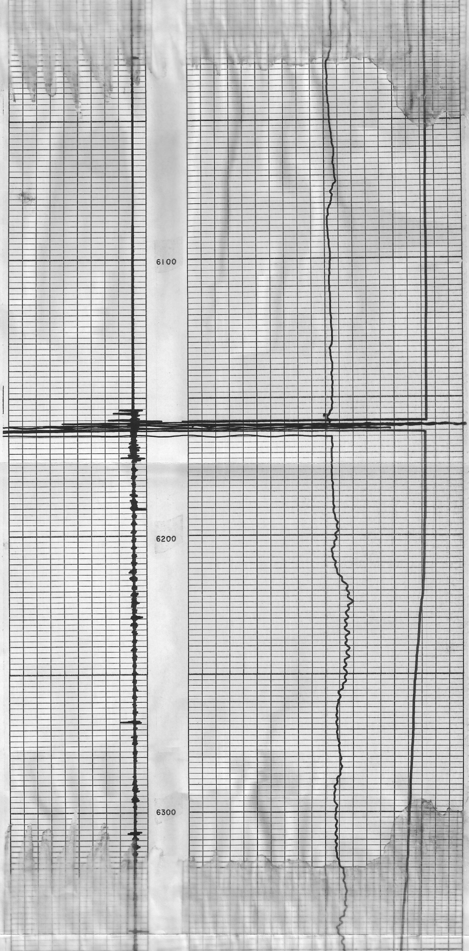


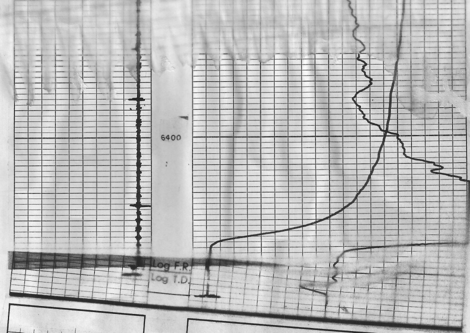








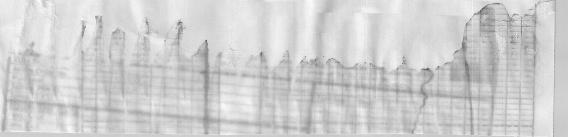




Casing Collars	DEPTH	— 10 0 + 10 DIFF. SCALE 306 326 346 TEMP. SCALE 326/2 DEG./C.D.
		TEMPERATURE GRADIENT-°F TEMPERATURE DIFFERENTIAL

TEMPERATURE LOG

Dresser Atlas
DRESSER

FORM 925349 (09/80)