CA-0175-5

Schlumberger

RUN 1 CASED HOLE LOGGING SERVICES

Company: CHEVRON USA INC.

COMPANY CHEVRON USA INC.

WELL BEOWAWE NO. 85-18

FIELD BEOWAWE GEYSERS

COUNTY LANDER STATE NEVADA

Other Services: BHC GR DIFL

Permanent Datum: GROUND LEVEL Elev. 5915

Log Measured From: KELLY BUSHING 10 Ft. Above Perm. Datum

Drilling Measured From: KELLY BUSHING

Date: 6-6-1991

Run No.: ONE

Depth-Driller: 9350

Depth-Logger: 9351

Bottom Logged Interval: 9350

Top Logged Interval: 150

Casing-Driller: 13 3/8" @ 1151

Casing-Logger: 1151

Bit Size: 12 1/4"

Type Fluid in Hole: FRESH WATER

Density: 8.4

Viscosity: 28

Ph: 7.0

Fluid Loss: 0

Source of Sample: CIRC

Rm @ Meas. Temp.: 0.2 @ 70°F

Rmf @ Meas. Temp.: 0.2 @ 70°F

Rmc @ Meas. Temp.: 0.2 @ 70°F

Source of Rmf and Rmc: CALC

Rm @ BHT: 0.1 @ 300°F

Time Since Circ.: 12 HRS

Max. Rec. Temp. Deg. F: 300

Equip. No. and Location: 5915 0170

Recorded By: J. PAUL

Witnessed By: J. HAMMOND

Price Items: The well name, location and borehole information data were furnished by the customer.

Part No.
Service Order No.
Purchase No.
Field Unit No.

SCALE CHANGES

Type Log	Depth	Scale Up Hole	Scale Down Hole

EQUIPMENT DATA

REMARKS

RECORDED FOR CASING CHECKS.

CALIBRATION DATA

Speed 1 FPM

	BKG CPS	
GR	Source CPS	
	Ft.	

All interpretations we gather based on data and other information which we accept are the opinions based on the inferences (or opinions) of those persons, and we shall not, except to the extent of gross or wilful 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 set out in our current price schedule.

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CALICH)
6.000 16.00
GR (GAPI)
0.0 150.0
SP (MV)
-100.0 0.0

150.0 DT (US/F) 50.00

PARAMETERS

NAME	UNIT	VALUE	NAME	UNIT	VALUE	NAME	UNIT	VALUE
DD		0.0	BHC		OPEN	FPHI		SPHI
DTF	US/F	189.0	DTM	US/F	56.00	CDTS		189.0
BS	INCH	9.750						

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SP

CALICH

GR

Ten Milliseconds Travel Time

SONIC

100 200 300 400 500 600 700 800 900 1000 1100 1200 1300 1400 1500 1600 1700 1800 1900 2000 2100 2200 2300 2400 2500 2600 2700 2800 2900

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6.000 16.00
GR (GAPI)
0.0 150.0
SP (MV)
-100.0 0.0

150.0 DT (US/F) 50.00

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WELL BEOWAWE NO. 85-18
FIELD BEOWAWE GEYSERS
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SCHL FR --
SCHL TO --
DRLR TD 9553

Elev.: KB 5915
DF
GL 5870