Dresser-Atlas

Sidewalls

File No.

COMPANY CHEVRON USA INC.

WELL TRAVIS 3-1

FIELD WRIGHLEY CANYON

COUNTY SANTA BARBARA STATE CALIFORNIA

Other Services: DIL, CNL, SDL, GR, CAL

Permanent Datum: GL Elev. 0'

Log Measured From: KB 25' Above Perm. Datum

Drilling Measured From: KB

Date	10-13-75	10-14-75	10-15-75
Run No.	ONE	TWO	THREE
Type Log	DIL	DIL	DIL
Depth-Driller	2133'	2133'	2133'
Depth-Logger	2132'	2133'	2133'
Bottom Log Interval	2132'	2133'	2133'
Top Log Interval	1000'	1000'	1000'
Casing-Driller	20" @ 40'		
Casing-Logger	20" @ 40'		
Bit Size	17½"	17½"	17½"
Type Fluid in Hole	GEL CHEM	GEL CHEM	GEL CHEM
Dens.	9.2	9.2	9.2
Visc.	45	45	45
pH	11.0	11.0	11.0
Fluid Loss	8.0	8.0	8.0
Source of Sample	FLOWLINE	FLOWLINE	FLOWLINE
Rm @ Meas. Temp.	.85 @ 72°	.85 @ 72°	.85 @ 72°
Rmf @ Meas. Temp.	.75 @ 72°	.75 @ 72°	.75 @ 72°
Rmc @ Meas. Temp.	.95 @ 72°	.95 @ 72°	.95 @ 72°
Source: Rmf/Rmc	MEAS	MEAS	MEAS
Rm @ BHT	.85 @ 72°	.85 @ 72°	.85 @ 72°
Time Since Circ.	4 HRS	4 HRS	4 HRS
Max. Rec. Temp.	72°	72°	72°
Equip. Location	1	1	1
Recorded By	HOLLIS	HOLLIS	HOLLIS
Witnessed By	MR. BOYLE	MR. BOYLE	MR. BOYLE

THIS DATA IS SUBMITTED FOR YOUR CONSIDERATION BY DRESSER-ATLAS

REMARKS:

Equipment Used		
DETECTOR	1131A	1131A
Aux Det.	1040	1040
Amplifier	1121	1121
Sonde	1131A	1131A
Elec Mn.	1121	1131A
Aux Mn.	1131A	1131A

Changes in Run Type or Additional Services: CNL / Sample No. / Cable Grease / Other Services

	Tube Log	Depth	Scale Up Hole	Scale Down Hole

Equipment Data

Dens.	Dens.	Mag. Dec.	Mag. Dec.
API - Field units			
Rm @ Meas. Temp.	@ °F	@ °F	Run No.
Rmf @ Meas. Temp.	@ °F	@ °F	Type Log
Rmc @ Meas. Temp.	@ °F	@ °F	DIL
Source: Rmf/Rmc	MEAS	MEAS	
Rm @ BHT	@ °F	@ °F	
Time Since Circ.	HRS	HRS	
Max. Rec. Temp.	°F	°F	

Run No. / Type Log: DIL

Field Tape / Field Position: 1-3 / 1-3

Other:

DETECTOR TYPE ....1131A....
DETECTOR WINDOW ....1121....

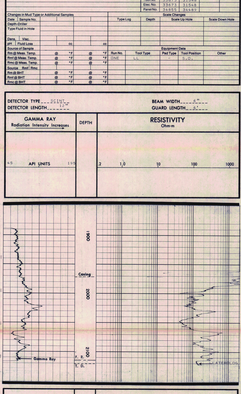
BEAM WIDTH ....4"....
GUARD WINDOW ....2"....

GAMMA RAY
Radiation Intensity Increases

DEPTH

RESISTIVITY
Ohm-m

API UNITS 150 | 2 1.0 10 100 1000



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GAMMA RAY
Radiation Intensity Increases

DEPTH

RESISTIVITY
Ohm-m

Company	CHEVRON USA INC.	Drillers T.D.	2133
Well	TRAVIS 3-1	Log F.R.	2119
Field	WRIGHLEY CANYON	Log T.D.	2121
County	SANTA BARBARA	Elevations:	
State	CALIFORNIA	K.B. 25 D.F. 415 G.L. NA	

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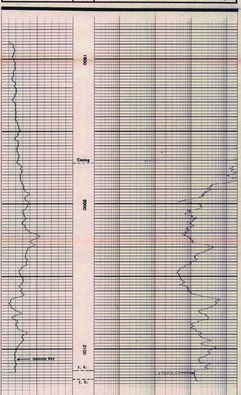

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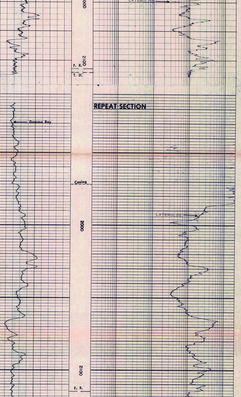

CALIBRATION

Total Gain

Point Calibration

1. 100MV Calibration

Point High

Point Low

Mechanical Zero

CALIBRATION BEFORE SURVEY

Total Gain

Point Calibration

Point High

Point Low

Mechanical Zero

CALIBRATION AFTER SURVEY

Total Gain

Point Calibration

Point High

Point Low

Mechanical Zero

CALIBRATION BEFORE SURVEY

High Count

Low Count

10 Cycle Calibration

Point High

Point Low

Mechanical Zero

API UNITS OF CALIB. STD. 175
SENSITIVITY READING .037
CHART SPEED 5
DIRECT SUPPRESSION 0
TIME CONSTANT 2
MEASURED CHART DEFLECTION 3.5

CALIBRATION AFTER SURVEY

High Count

Low Count

10 Cycle Calibration

Point High

Point Low

Mechanical Zero

Dresser-Atlas DRESSER
Division of Dresser Industries, Inc.