Schlumberger

CEMENT BOND LOG
VARIABLE DENSITY

COMPANY: LOUISIANA LAND COMPANY
WELL: DAVIS #1
FIELD: FLAGLEMONT
COUNTY: CARTER
STATE: OKLAHOMA
LOCATION: 660' FSL & 1980' FEL
SEC. 6 TWP. 3S RGE. 1E
Other Services: GR-CCL
Permanent Datum: GL
Log Measured From: KB 10 Ft. Above Perm. Datum
Drilling Measured From: KB
Date: 8-1-82
Run No.: ONE
Depth-Driller: 2500
Depth-Logger: 2500
Bottom Log Interval: 2500
Top Log Interval: SURF
Casing-Driller: 8 5/8 @ 1000
Casing-Logger: 1000
Bit Size: 7 7/8
Type Fluid in Hole: WATER
Density: 8.4
Viscosity: 28
Max. Rec. Temp.: 80°F
Equipment: 5 MILES
Operator: J. CONNER
Witnessed by: MR. DAVIS

For well name, location and borehole reference data refer furnished by the customer.

TRIPLEX CEMENTING DATA

☐ Actual ☐ Estimated — Hour - Date

Started pumping cement
Release plug
Finish Casing Bond Log
Finish Cement Bond Log

Service Order Number: 28937
Recorded by: BRADY
Witnessed by: DAVIS

REMARKS:

Preceding fluid ____ Volume ____ bbls. Min. Pipe reciprocated during Pumping: Yes ____ No ____
Cement pumped ____ bbls./minute Pipe reciprocated after plug down: Yes ____ No ____

SQUEEZE JOB DETAIL

Squeeze number: 2
Date
Perf. interval
Slurry density
Volume of cement
Additive

Remarks

Weight of slurry
Preceding fluid

BREAKDOWN
Max. pressure-psig

Final maximum pressure

Started pumping cement
Finish pumping
Start CIP
Finish CIP
AVERAGE WELL DEPT.: ____ Date ____ Hr. ____

DOWNHOLE EQUIPMENT

CCL
SGT
CBS
CBL

CCL
CBL

SLC 1.75

CBL

CBL

SS SLB

CBL

O.D.

SURFACE EQUIPMENT

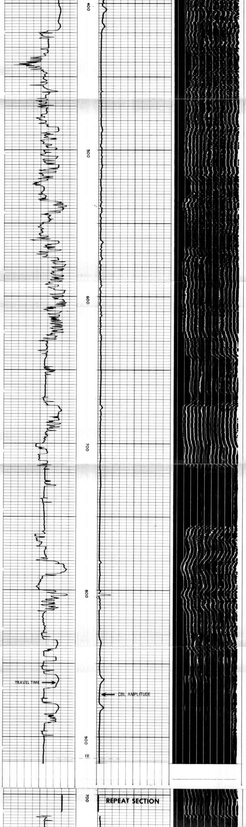
	Cable	Cable	Cable
Serial Number	5-2	5-2	5-2
Model			
Size			
Length			
Cable			

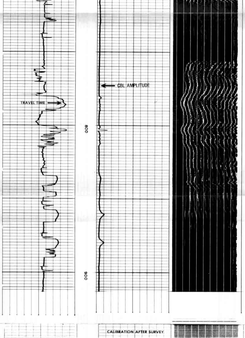
CBL Sensitivity	8.25
CBL Velocity	5.5
Logging Speed	30 FPM
Time Constant	2
Tool Zero	27 MV / 27MV
Amplitude	40 MV / 40

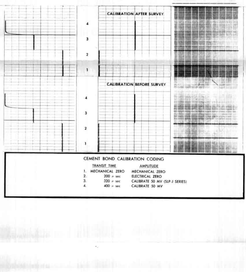
Casing Correction Factors

7 Casing Size	No
7 Casing Wgt.	No
7 Casing Grade	No
Casing Scratcher Pattern	No
7 Casing Size	No
7 Casing Wgt.	No
7 Casing Grade	No
7 Casing Size	No

Correlation to previous logs is shown in the section of the record of other measurements. Our opinion and the interpretation thereof represents our best opinion based on the information available to us at the time of the report. We assume no responsibility for the accuracy or completeness of the information provided to us and subject to our General Terms and Conditions set forth in our current price schedule. We assume no responsibility for any damages to property or injuries to persons or loss of life arising from the use of our tools, agents, or employees. These measurements are not subject to course of dealing or trade usage.







CEMENT BOND CALIBRATION CODING

TRANSIT TIME	AMPLITUDE
1 MECHANICAL ZERO	MECHANICAL ZERO
2 200 μ sec	ELECTRICAL ZERO
3 300 μ sec	CALIBRATE 10 mv (SLIP 1 SERIES)
4 400 μ sec	CALIBRATE 50 mv