Company: Texas Resources Operating Company, LLC
Well: Wallace No 34-2
Field: Wamba North
Pool: Wamba
State: Texas

Cemented Bond Log

Other Services: Array Induction, Density Neutron, Sonic Scanner, Cement Bond Log

Permanent Datum: GL
Log Measured From: KB
Drilling Measured From: KB

Elevation: KB 1,312.00 ft, GL 1,302.00 ft, DF 1,311.00 ft

API#: 42-123-32456-00-00

Location: 1,980' FSL & 1,980' FEL, Section 34, Block 3, Wamba North Survey, Gonzales County

Job Number: WCA-1-112024

Run Number: 1

Date: 11/20/2024

Type Log: Cased Hole

Depth Driller: 3,000 ft

Depth Logger: 2,998 ft

Bottom Logged Interval: 2,998 ft

Top Logged Interval: 1,200 ft

Casing Driller: 7 in @ 3,000 ft

Casing Logger: 7 in @ 2,998 ft

Bit Size: 6.125 in

Type Fluid: Water

Density: 8.4 lb/gal

Viscosity: 28 s/qt

pH: 7.0

Fluid Loss: 0 cc

Source of Sample: Flowline

Rm @ Meas Temp: 0.18 @ 72 °F

Rmf @ Meas Temp: 0.14 @ 72 °F

Rmc @ Meas Temp: 0.24 @ 72 °F

Source of Rmf / Rmc: Measured / Measured

Rm @ BHT: 0.12 @ 118 °F

Time Circulation Stopped: 11:30

Time Logger on Bottom: 14:45

Maximum Recorded Temperature: 118 °F

Equipment / Base: 1,200 / Houston

Recorded By: J. Whitfield

Witnessed By: M. Delgado

Run 1: 1,200 – 2,998 ft

Run 2:

Run 3:

Comments

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation and we shall not, except in the case of gross or willful 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 as set out in our current price schedule.

Wellhead, SE to Cu Rd 1, 13, 14E, 9 mi

Database File: bore-wellbid-04-2-db
Dataset Pathname: gcm/bore1
Presentation Format: gcm_cbl
Dataset Creation: Tue Dec 10 09:47:32 2024
Charted by: Depth in Feet scaled 1:240

Main Pass

Database File: bore-wellbid-04-2-db
Dataset Pathname: gcm/bore1
Presentation Format: gcm_cbl
Dataset Creation: Tue Dec 10 09:47:32 2024
Charted by: Depth in Feet scaled 1:240

Repeat Section

Service	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			CHD-Inductive	8.75	1.44	9.88
WHIPSTT	11.00		Probelog DigitalCBL (SBGD01) Cement Bond	8.17	2.75	92.00
WHIPSTT	11.00					
			CSAT (ZT) Cement Sonic Scanner	2.94	2.75	10.00
			CCL Probe (SBGD2A)	1.42	2.75	20.00
CCL	3.67					
GR	2.30		GR-Probe1 (SBGD2A)	3.08	2.75	40.00

Dataset Pathname: bore-wellbid-04-2-db: field/log/cbl/pass4
Dataset Creation: 10:45:18 12.0.0
Charted by: 2.75 in