Radial Cement Gamma Ray CCL, Temp

GO WIRELINE LLC

Company	KP Kauffman Company Inc.
Well	Genesis #9-2
Field	Wattenburg
County	Weld
State	Colorado
Location:	API #: 05-123-36474
	656FSL & 673FEL
	SEC 1 TWP 5N RGE 67W
Other Services	None
Permanent Datum	Ground Level
Elevation	4880'
Log Measured From	Ground Level
Drilling Measured From	Kelly Bushing
Elevation	K.B. / D.F. / G.L. 4880'

Date	02-Feb-2024
Run Number	One
Depth Driller	8004'
Depth Logger	921'
Bottom Logged Interval	920'
Top Log Interval	Surface
Open Hole Size	7.875"
Type Fluid	Water
Density / Viscosity	8.33
Max. Recorded Temp.	66°f
Estimated Cement Top	Surface
Time Well Ready	ROA
Time Logger on Bottom	15:30
Equipment Number	836
Location	Greeley, CO
Recorded By	H.Hill
Witnessed By	Rick Ramos

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	8 5/8	24	Surface	576'
Prot. String				
Production String	4.5	11.6	Surface	8004'
Liner				

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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 set out in our current Price S

Comments

Log Ran At Customer Request
Logged correlated to Ground Level
Log Recorded With 0 PSI

Tools were Clean and Free of Debris

Genesis #9-2

Database File	kpk genesis 9-2 jet cut.db
Dataset Pathname	rcbl/pass2
Presentation Format	rbl_all_8_2020_t
Dataset Creation	Fri Feb 02 15:29:08 2024
Charted by	Depth in Feet scaled 1:240

Gamma Ray Calibration Report

Serial Number:	080632	
Tool Model:	probe 2.75	
Performed:	Wed Aug 30 13:58:17 2023	
Calibrator Value:	207.0	GAPI
Background Reading:	112.3	cps
Calibrator Reading:	404.7	cps
Sensitivity:	0.7080	GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number:	1411-220	
Tool Model:	RBL-DCT	
Calibration Casing Diameter:	5.500	in
Calibration Depth:	32.850	ft

Master Calibration, performed Thu Dec 7 14:51:40 2023:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.020	0.733	0.500	71.921	100.228	-1.509
CAL	0.744	0.739				
5'	0.026	0.697	0.500	71.921	106.365	-2.262
SUM						
S1	0.014	0.730	0.000	100.000	139.681	-1.905
S2	0.020	0.738	0.000	100.000	139.216	-2.716
S3	0.020	0.737	0.000	100.000	139.557	-2.830
S4	0.021	0.742	0.000	100.000	138.702	-2.877
S5	0.020	0.750	0.000	100.000	136.974	-2.766
S6	0.019	0.735	0.000	100.000	139.721	-2.715
S7	0.020	0.745	0.000	100.000	137.940	-2.735
S8	0.019	0.738	0.000	100.000	139.152	-2.697

Air Zero Calibration, performed Thu Dec 7 14:52:01 2023:

	Raw (v)	Calibrated (v)	Results
	Zero	Zero	Offset
3'	0.021	0.000	-0.001
5'	0.026	0.000	0.000
SUM			
S1	0.015	0.000	-0.001
S2	0.021	0.000	-0.001
S3	0.020	0.000	0.000
S4	0.020	0.000	0.001
S5	0.020	0.000	0.000
S6	0.019	0.000	0.000
S7	0.020	0.000	-0.000
S8	0.020	0.000	-0.001

Temperature Calibration Report

Serial Number:	1411-220			
Tool Model:	RBL-DCT			
Performed:	Fri Mar 3 13:46:04 2023			
	Reference		Reading	
Low Reference:	0.00	degF	0.00	degF
High Reference:	1.00	degF	1.00	degF
Gain:	0.90			
Offset:	0.00			
Delta Spacing	1			

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			CHD-AES (000001) Cable Head	1.04	1.69	2.00
CCL	14.04		CCL-CC275-0100 (CC275-0100_base) Probe 6 MAGNET CCL	2.72	2.75	30.00
			CENT-Overbody	2.00	4.50	3.00
TEMP	10.15					
			PROBE-RBT-DIGITAL-RBL-DCT (1411-220) Probe 2 3/4" Radii Bond with Temp-Corrosion Package	9.21	2.75	105.00
WVFS8	7.85					
WVFS7	7.85					
WVFS6	7.85					
WVFS5	7.85					
WVFS4	7.85					
WVFS3	7.85					
WVFS2	7.85					
WVFS1	7.85					
WVFCAL	7.85					
WVF3FT	7.85					
WVF5FT	6.85					
HEADVOLT	3.67					
			CENT-Overbody	2.00	4.50	3.00
			GR-probe 2.75 (080632)	3.67	2.75	100.00
GR	1.13					

Dataset:	kpk genesis 9-2 jet cut.db: field/well/rcbl/pass2
Total length:	16.63 ft
Total weight:	243.00 lb
O.D.:	4.50 in

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County	Weld
State	Colorado