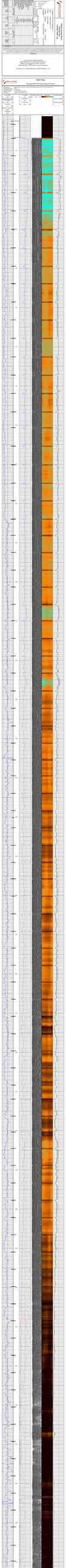
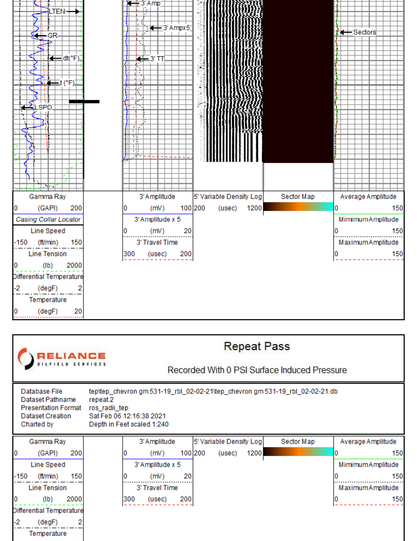

Main Pass
Recorded Mode: 2 MD Repeat Pass
Processed Interval: 1 in = 100 ft
Processed Mode: 2 MD Repeat Pass
Processed Interval: 1 in = 100 ft
Main Pass
Recorded Mode: 2 MD Repeat Pass
Processed Interval: 1 in = 100 ft
Processed Mode: 2 MD Repeat Pass
Processed Interval: 1 in = 100 ft



Repeat Pass

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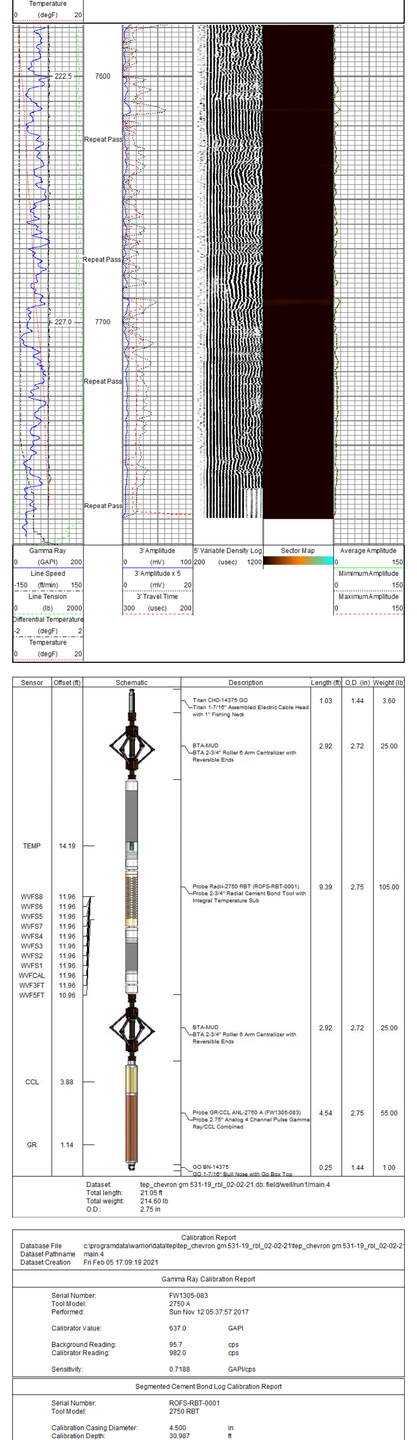
Recorded With 0 PSI Surface Induced Pressure

Database File	tep\tep_chevron gm 531-19_rbl_02-02-21\tep_chevron gm 531-19_rbl_02-02-21.db
Dataset Pathname	repeat2
Presentation Format	ros_radii_tep
Dataset Creation	Sat Feb 06 12:16:38 2021
Charted by	Depth in Feet scaled 1:240



Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			Titan CHD-14375 OO Titan 1-7/16" Assembled Electric Cable Head with 1" Fishing Neck	1.03	1.44	3.60
			BTA-MUD BTA 2-3/4" Roller 6 Arm Centralizer with Reversible Ends	2.92	2.72	25.00
TEMP	14.19					
			Probe Radii-2750 RBT (ROFS-RBT-0001) Probe 2-3/4" Radial Cement Bond Tool with Integral Temperature Sub	9.39	2.75	105.00
WVFS8	11.96					
WVFS6	11.96					
WVFS5	11.96					
WVFS7	11.96					
WVFS4	11.96					
WVFS3	11.96					
WVFS2	11.96					
WVFS1	11.96					
WVFCAL	11.96					
WVF3FT	11.96					
WVF5FT	10.96					
			BTA-MUD Probe 2.75" Analog 4 Channel Pulse Gamma Ray/CCL Combined	2.92	2.72	25.00
CCL	3.88					
			Probe GR-CCL ANL-2750 A (FW1305-083)	4.54	2.75	55.00
GR	1.14					
			OO BN-14375 OO 1.5"-16" Bull Nose with Oo Box Top	0.25	1.44	1.00

Dataset: tep_chevron gm 531-19_rbl_02-02-21.db: field/well/run1/main.4
Total length: 21.05 ft
Total weight: 214.60 lb
O.D.: 2.75 in

Calibration Report

Database File	c:\programdata\warrior\data\tep\tep_chevron gm 531-19_rbl_02-02-21\tep_chevron gm 531-19_rbl_02-02-2
Dataset Pathname	main.4
Dataset Creation	Fri Feb 05 17:09:19 2021

Gamma Ray Calibration Report

Serial Number:	FW1305-083	
Tool Model:	2750 A	
Performed:	Sun Nov 12 05:37:57 2017	
Calibrator Value:	637.0	GAPI
Background Reading:	95.7	cps
Calibrator Reading:	982.0	cps
Sensitivity:	0.7188	GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number:	ROFS-RBT-0001	
Tool Model:	2750 RBT	
Calibration Casing Diameter:	4.500	in
Calibration Depth:	30.987	ft

Master Calibration, performed (Derived):

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.005	0.607	0.800	81.196	133.488	0.171
CAL	0.003	0.767				
5'	0.006	0.610	0.800	81.196	133.187	-0.022
SUM						
S1	0.006	0.695	0.000	100.000	145.112	-0.821
S2	0.006	0.678	0.000	100.000	148.872	-0.863
S3	0.006	0.718	0.000	100.000	140.437	-0.837
S4	0.006	0.697	0.000	100.000	144.676	-0.857
S5	0.006	0.697	0.000	100.000	144.676	-0.857
S6	0.005	0.645	0.000	100.000	156.285	-0.824
S7	0.005	0.645	0.000	100.000	156.285	-0.824
S8	0.006	0.695	0.000	100.000	145.112	-0.821

Internal Reference Calibration, performed (Not Performed):

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.003	0.767	1.000	0.000

Air Zero Calibration, performed Tue Feb 2 10:16:50 2021:

	Raw (v)	Calibrated (v)	Results
	Zero	Zero	Offset
3'	0.000	0.000	0.000
5'	0.000	0.000	0.000
SUM			
S1	0.000	0.000	0.000
S2	0.000	0.000	0.000
S3	0.000	0.000	0.000
S4	0.000	0.000	0.000
S5	0.000	0.000	0.000
S6	0.000	0.000	0.000
S7	0.000	0.000	0.000
S8	0.000	0.000	0.000

Temperature Calibration Report

Serial Number:	ROFS-RBT-0001	
Tool Model:	2750 RBT	
Performed:	Mon Oct 1 11:32:12 2018	
	Reference	Reading
Low Reference:	100.00 degF	112.12 degF
High Reference:	350.00 degF	415.62 degF
Gain:	0.82	
Offset:	7.65	
Delta Spacing	1	

RELIANCE WIRELINE SERVICES

Company	TEP Rocky Mountain LLC
Well	Chevron GM 531-19
Field	Grand Valley
County	Garfield
State	Colorado