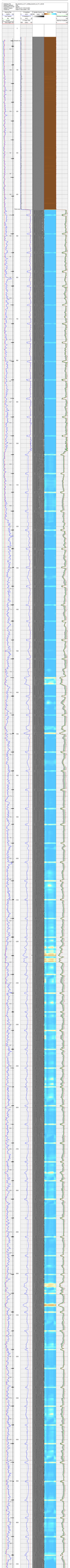
Comments

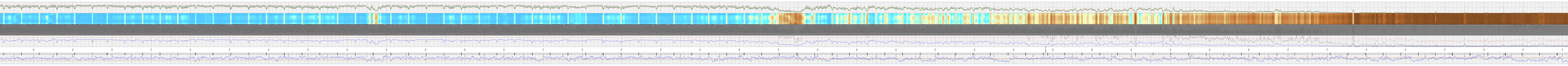
Well Path Deviation Survey
Not to be used for directional drilling

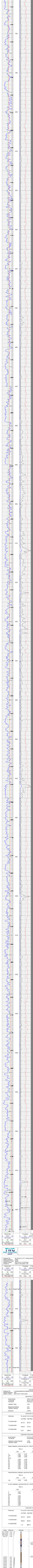
Survey Type: Def Survey
Survey Error: 3-D 95.000 sigma
Magnetic Model: BGGM2021
Survey Program: Def Survey
Main Hole
Start Date: 2021-12-15
Company: Tidewater
Tool: MWD+IFR1+MS
Vertical Section Azimuth: 0.000°
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: KB
TVD Reference Elevation: 0.000 ft above MSL
Seabed / Ground Elevation: 0.000 ft above MSL
Magnetic Declination: 0.000°
Total Field Strength: 0.000 nT
Magnetic Dip Angle: 0.000°
Declination Date: 2021-12-15
Magnetic Declination Model: BGGM2021
North Reference: True North
Grid Convention: Minimum Curvature
Total Corr Mag North->True North: 0.000°
Local Coordinates Referenced To: Well Head

Comments	MD (ft)	Inc (°)	Azi (°)	TVD (ft)	+N/-S (ft)	+E/-W (ft)	Dogleg (°/100ft)	Build (°/100ft)	Turn (°/100ft)
Tie On	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Last Survey	1,000.00	0.00	0.00	1,000.00	0.00	0.00	0.00	0.00	0.00
Projection to Bit	1,000.00	0.00	0.00	1,000.00	0.00	0.00	0.00	0.00	0.00

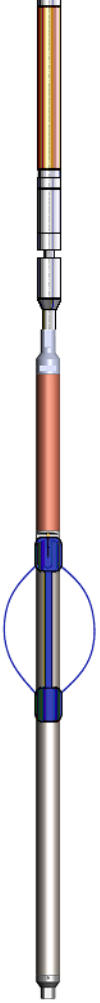
Water Depth 3' = 100'







Repeat Pass 3" = 100'

WVF3FT	9.02				
WVF5FT	8.02				
RBT_ACCZ	4.77				
RBT_ACCY	4.77				
RBT_ACCX	4.77				
WVFSYNC	4.77				
WVFCAL	4.77				
GCT_HV	4.76				
CCL$2	3.81				
CCL$1	3.81				
GCT_Temp	3.26		SO BS CENT-2750-4500 Slip Over 2-3/4" I.D. for 4-1/2" O.D. Casing Bow Spring Centralizer	1.33	3.25	10.00
GR	2.39		GCT_acc-50-GCT275-0000 (FW1311-93) Probe 2.75" Gamma Ray - CCL w/Temp (Single Pin)	4.77	2.75	55.00
GCT_IntTemp	1.67					
GCT_ACCZ	0.00					
GCT_ACCY	0.00					
GCT_ACCX	0.00					

Dataset:	tep_leverich_sr_511_rcbl.db: field/well/run1/main
Total length:	13.52 ft
Total weight:	195.00 lb
O.D.:	3.25 in

Company	TEP Rocky Mountain LLC
Well	Leverich SR 511-18
Field	Rulison
County	Garfield
State	Colorado

THE WIRELINE GROUP

Radial Cement Bond
Gamma Ray
Casing Collar Log