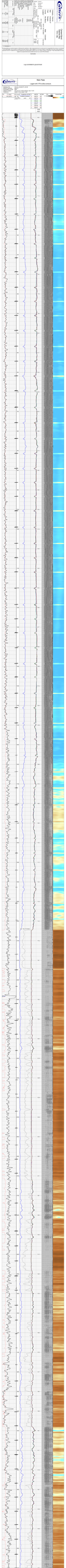

Company Chevron
Well Emerald 27
Field Rangley
County Rio Blanco
State Colorado

Cutters Wireline Service, Inc.
A Cased Hole Wireline Company

Cement Bond Gamma Ray CCL Log

Company Chevron
Well Emerald 27
Field Rangley
County Rio Blanco State Colorado

Location: API #: 05-103-05653
2031' FNL & 599' FWL
(SW/NW)
SEC 25 TWP 2N RGE 103W

Other Services

Permanent Datum Ground Level Elevation 5434'
Log Measured From Ground Level
Drilling Measured From Kelly Bushing 11'

Elevation
K.B. 5445'
D.F. 5445'
G.L. 5434'

Date	04-Oct-2018
Run Number	one
Depth Driller	6557'
Depth Logger	5630'
Bottom Logged Interval	5630'
Top Log Interval	Surface
Open Hole Size	
Type Fluid	
Density / Viscosity	
Max. Recorded Temp.	166 Deg. F.
Estimated Cement Top	
Time Well Ready	ROA
Time Logger on Bottom	15:00
Equipment Number	119
Location	Vernal Utah
Recorded By	Jonathan Bowden
Witnessed By	Terri Moore

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	16 in.	65#	0	46'
Prot. String	10.75 in.	40.5#	0	1549'
Production String	7 in.	26#	0	218'
Liner	7"	23#	218'	5848'
Liner	5 in.	18#	5722'	6557'

<<< Fold Here >>>

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 Schedule.

Comments

Log zcorrelated to ground level.

Cutters Wireline Service, Inc.
A Cased Hole Wireline Company

Main Pass

Logged with 0 PSI surface pressure.

Database File: chevron_emerald 27_rcbl.db
Dataset Pathname: pass5.2
Presentation Format: rbl55
Dataset Creation: Thu Oct 04 17:26:43 2018 by Calc 7.0 B1
Charted by: Depth in Feet scaled 1:240

315 TT (usec) 215 0 GR (GAPI) 150	LTEN (lb) CCL 000	0 Amplitude (mV) 100 Amplified Amplitude 0 (mV) 10	-5 AMPS2 150 -5 AMPS3 150 -5 AMPS4 150 -5 AMPS5 150 -5 AMPS6 150 -5 AMPS7 150 -5 AMPS8 150 -5 AMPS1 150 TEMP (degF)	200 VDL 1200	Cement Map 1 80