The Perforators LLC

Company	
Well	Lake (OWP) 16-21
Field	Powell Park
County	Rio Blanco
State	Colorado

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Well	**Lake (OWP) 16-21**
Field	**Powell Park**
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API # : 05-103-10973

Location: Lake OWP 16-21

SEC 21 TWP 1N RGE 95W

Other Services

Permanent Datum		Elevation	Elevation
Log Measured From			K.B. 14'
Drilling Measured From			D.F.
			G.L.

Date	08/19/20
Run Number	One
Depth Driller	N/A
Depth Logger	6484
Bottom Logged Interval	6470
Top Log Interval	
Open Hole Size	4.5"
Type Fluid	
Density / Viscosity	
Max. Recorded Temp.	
Estimated Cement Top	
Time Well Ready	10:00
Time Logger on Bottom	10:00
Equipment Number	T-719
Location	
Recorded By	Christensen
Witnessed By	Mike Butdorff

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String				
Liner				

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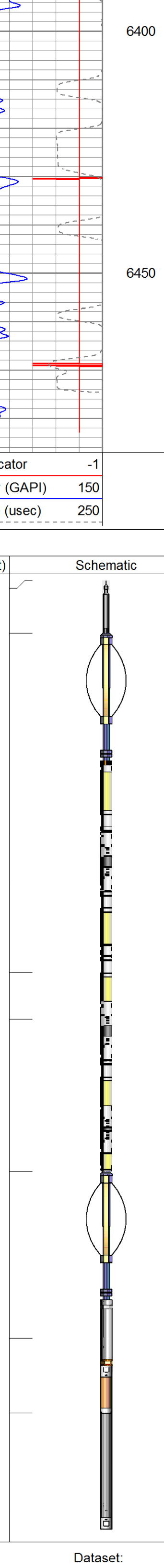
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 Schedule.

Comments

Database File	lake (owp) 16-21cbl.db
Dataset Pathname	pass1
Presentation Format	cbl
Dataset Creation	Wed Aug 19 10:17:17 2020
Charted by	Depth in Feet scaled 1:240

9	Collar Locator	-1		0	Amplitude (mV)	100	200	Variable Density (usec)	1200
0	Gamma Ray (GAPI)	150		0	Amplified Amplitude (mV)	20			
450	Travel Time (usec)	250							

9 Collar Locator -1
0 Gamma Ray (GAPI) 150
450 Travel Time (usec) 250
0 Amplitude (mV) 100
0 Amplified Amplitude (mV) 20
200 Variable Density (usec) 1200

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb
CHD	20.25		CHD-1.6875" 1 11-16" Cablehead	1.13	1.69	5.00
CENT	19.13		CENT-TitanBig Big Titan 3 Bowspring Centralizer	2.73	2.75	25.00
WVF3FT	11.90		CBL-P (041102) Probe Single Pin	8.75	2.75	45.00
WVF5FT	10.90					
CENT	7.65		CENT-TitanSmall Small Titan 3 Bowspring Centralizer	2.73	1.69	5.00
CCL	4.08		CCL-Probe (970903) Probe 2 3/4"	1.42	2.75	7.50
GR	2.50		GR-P (970903) Probe 2 3/4"	3.50	2.75	34.00

Dataset: lake (owp) 16-21cbl.db: field/well/run1/pass1
Total length: 20.25 ft
Total weight: 121.50 lb
O.D.: 2.75 in