CEMENT BOND
GAMMA RAY
CCL

IPS

Company PETERSON ENERGY OPERATING INC.
Well 392 VENTURES 22 ND
Field WATTENBERG
County WELD
State CO

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Location: API # : 05-123-34139
SHL: 1532' FNL & 2375' FWL SE NW
BHL: 1351' FNL & 2559' FWL SE NW

SEC 22 TWP 6N RGE 67W

Other Services

Permanent Datum	GL	Elevation	4783
Log Measured From	KB 15'		
Drilling Measured From	KB		

Elevation
K.B. 4799
D.F. 4798
G.L. 4783

Date	2-15-2012		
Run Number	ONE		
Depth Driller	7425		
Depth Logger	7339		
Bottom Logged Interval	7328		
Top Log Interval	6250		
Open Hole Size	7 7/8"		
Type Fluid	KCL WATER		
Density / Viscosity	1.0		
Max. Recorded Temp.	225		
Estimated Cement Top	1708		
Time Well Ready			
Time Logger on Bottom			
Equipment Number	7770		
Location	GREELEY		
Recorded By	K.BRABEC		
Witnessed By	R.OHIEMEIER		

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12 1/4"	0	457				
TWO	7 7/8"	457	7425				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	8 5/8"	24#	0	457
Prot. String				
Production String	4 1/2"	11.6#	0	TD
Liner				

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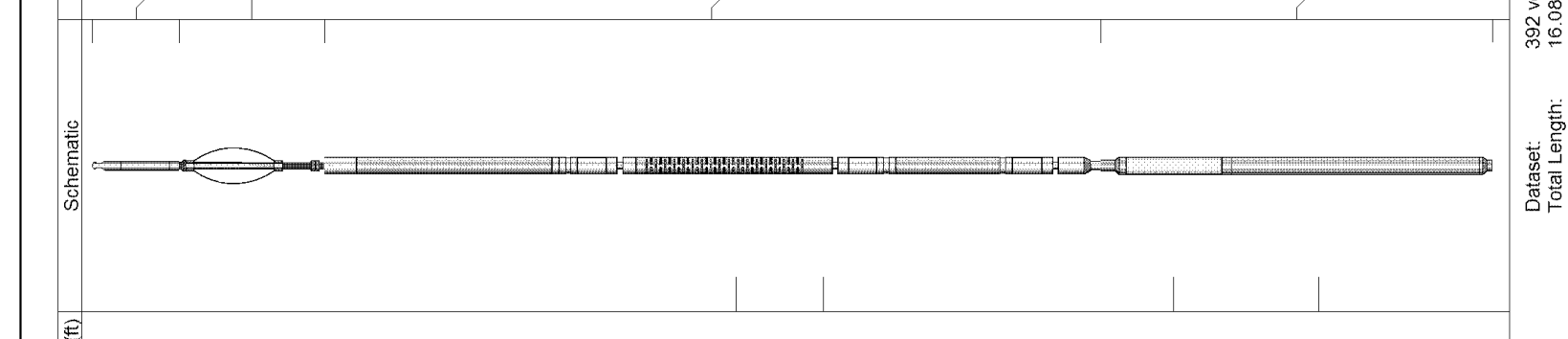
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

CORRELATED IN 3' TO PSI OPEN HOLE
RAN ON DECEMBER 11, 2011

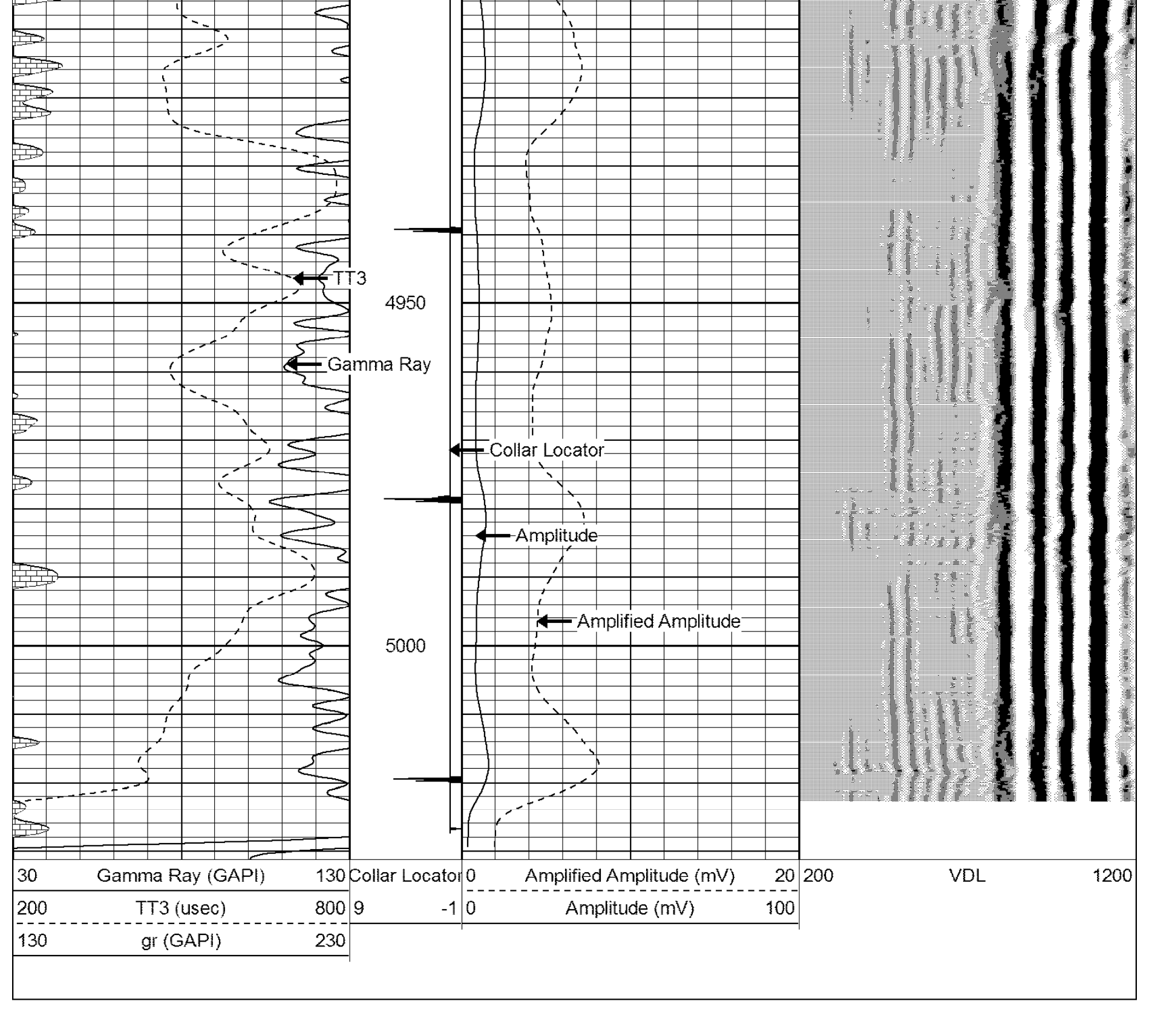
THANK YOU FOR USING I.P.S.



Sensor	Offset (ft)	Description	Len (ft)	OD (in)	Wt (lb)
		STD-Standard (STNDRD) Standard Cable Head	1.00	1.44	10.00
		CENT-ComProbe (cmpcent)	1.67	1.69	5.00
WVF3 WVF5	8.69 7.69	CBL-Probe (275) Probe 2.75" Dual Receiver Bond	8.92	2.75	60.00
CCL GR	3.67 2.00	GR-Probe (275) Probe 2.75" 4 Channel Pulse	4.50	2.75	30.00

Dataset: 392 ventures 22 nd.db: field/well/run1/pass2
Total Length: 16.08 ft
Total Weight: 105.00 lb
O.D. 2.75 in

Database File: 392 ventures 22 nd.db
Dataset Pathname: pass3.1
Presentation Format: ipsdrcbl
Dataset Creation: Wed Feb 15 09:38:47 2012 by Calc Std Casedhole 09061
Charted by: Depth in Feet scaled 1:240



30	Gamma Ray (GAPI)	130	Collar Locator 0	Amplified Amplitude (mV)	20	200	VDL	1200
200	TT3 (usec)	800	9 -1	0	Amplitude (mV)	100		
130	gr (GAPI)	230						

Database File: 392 ventures 22 nd.db
Dataset Pathname: pass2
Presentation Format: ipsdrcbl
Dataset Creation: Wed Feb 15 08:06:21 2012 by Log Std Casedhole 09061
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	200	Collar Locator 0	Amplified Amplitude (mV)	20	200	VDL	1200
200	TT3 (usec)	800	9 -1	0	Amplitude (mV)	100		
200	gr (GAPI)	400						

0	Gamma Ray (GAPI)	200	Collar Locator 0	Amplified Amplitude (mV)	20	200	VDL	1200
200	TT3 (usec)	800	9 -1	0	Amplitude (mV)	100		
200	gr (GAPI)	400						

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