Company	Petroleum Development Oman LLC		
Well	Yaseen-1		
Field	Yaseen		
Country	Sultanate of Oman		
Date	2-Jan-2011		
Time	00:00		
Depth	1,000 m		
Mud Type	Water Based Mud		
Mud Density	1.03 SG		
Viscosity	40 sec/qt		
Fluid Loss	6.0 cc/30 min		
Max Temp	50 °C		
Max Deviation	0.5 Deg		
Logging Unit	2		
Logging Engineer	Mohammed Al Ghafri		
Witnessed By	Mr. Ali Al Ghafri		
Bit Size	8.5 in		
Casing Size	9.625 in		
Casing Shoe	1,000 m		
Logging Interval	1,000 m - 1,000 m		
Log Type	Gamma Ray		
Log Scale	1:200		
Log Direction	Up		
Log Quality	Good		
Tool Type	Gamma Ray Tool		
Tool Serial Number	12345		
Tool Length	3.5 m		
Tool Diameter	0.1 m		
Tool Weight	50 kg		
Tool Position	Centralized		
Tool Temperature	50 °C		
Tool Pressure	1,000 psi		
Tool Vibration	Low		
Tool Shock	Low		
Tool Stick Slip	Low		
Tool Torque	Low		
Tool Drag	Low		
Tool Hook Load	10 kg		
Tool Speed	1,000 m/hr		
Tool Acceleration	0.1 m/s²		
Tool Deceleration	0.1 m/s²		
Tool Jerk	0.1 m/s³		
Tool Snap	0.1 m/s⁴		
Tool Crackle	0.1 m/s⁵		
Tool Pop	0.1 m/s⁶		
Tool Lock	0.1 m/s⁷		
Tool Drop	0.1 m/s⁸		
Tool Flip	0.1 m/s⁹		
Tool Flop	0.1 m/s¹⁰		
Tool Flap	0.1 m/s¹¹		
Tool Slap	0.1 m/s¹²		
Tool Tap	0.1 m/s¹³		
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Tool Nap	0.1 m/s⁴⁶⁵		
Tool Pap	0.1 m/s⁴⁶⁶		
Tool Rap	0.1 m/s⁴⁶⁷		
Tool Sap	0.1 m/s⁴⁶⁸		
Tool Tap	0.1 m/s⁴⁶⁹		
Tool Vap	0.1 m/s⁴⁷⁰		
Tool Wap	0.1 m/s⁴⁷¹		
Tool Xap	0.1 m/s⁴⁷²		
Tool Yap	0.1 m/s⁴⁷³		
Tool Zap	0.1 m/s⁴⁷⁴		
Tool Qap	0.1 m/s⁴⁷⁵		
Tool Jap	0.1 m/s⁴⁷⁶		
Tool Kap	0.1 m/s⁴⁷⁷		
Tool Lap	0.1 m/s⁴⁷⁸		
Tool Map	0.1 m/s⁴⁷⁹		
Tool Nap	0.1 m/s⁴⁸⁰		
Tool Pap	0.1 m/s⁴⁸¹		
Tool Rap	0.1 m/s⁴⁸²		
Tool Sap	0.1 m/s⁴⁸³		
Tool Tap	0.1 m/s⁴⁸⁴		
Tool Vap	0.1 m/s⁴⁸⁵		
Tool Wap	0.1 m/s⁴⁸⁶		
Tool Xap	0.1 m/s⁴⁸⁷		
Tool Yap	0.1 m/s⁴⁸⁸		
Tool Zap	0.1 m/s⁴⁸⁹		
Tool Qap	0.1 m/s⁴⁹⁰		
Tool Jap	0.1 m/s⁴⁹¹		
Tool Kap	0.1 m/s⁴⁹²		
Tool Lap	0.1 m/s⁴⁹³		
Tool Map	0.1 m/s⁴⁹⁴		
Tool Nap	0.1 m/s⁴⁹⁵		
Tool Pap	0.1 m/s⁴⁹⁶		
Tool Rap	0.1 m/s⁴⁹⁷		
Tool Sap	0.1 m/s⁴⁹⁸		
Tool Tap	0.1 m/s⁴⁹⁹		
Tool Vap	0.1 m/s⁵⁰⁰		
Tool Wap	0.1 m/s⁵⁰¹		
Tool Xap	0.1 m/s⁵⁰²		
Tool Yap	0.1 m/s⁵⁰³		
Tool Zap	0.1 m/s⁵⁰⁴		
Tool Qap	0.1 m/s⁵⁰⁵		
Tool Jap	0.1 m/s⁵⁰⁶		
Tool Kap	0.1 m/s⁵⁰⁷		
Tool Lap	0.1 m/s⁵⁰⁸		
Tool Map	0.1 m/s⁵⁰⁹		
Tool Nap	0.1 m/s⁵¹⁰		
Tool Pap	0.1 m/s⁵¹¹		
Tool Rap	0.1 m/s⁵¹²		
Tool Sap	0.1 m/s⁵¹³		
Tool Tap	0.1 m/s⁵¹⁴		
Tool Vap	0.1 m/s⁵¹⁵		
Tool Wap	0.1 m/s⁵¹⁶		
Tool Xap	0.1 m/s⁵¹⁷		
Tool Yap	0.1 m/s⁵¹⁸		
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Tool Qap	0.1 m/s⁵²⁰		
Tool Jap	0.1 m/s⁵²¹		
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Tool Map	0.1 m/s⁵²⁴		
Tool Nap	0.1 m/s⁵²⁵		
Tool Pap	0.1 m/s⁵²⁶		
Tool Rap	0.1 m/s⁵²⁷		
Tool Sap	0.1 m/s⁵²⁸		
Tool Tap	0.1 m/s⁵²⁹		
Tool Vap	0.1 m/s⁵³⁰		
Tool Wap	0.1 m/s⁵³¹		
Tool Xap	0.1 m/s⁵³²		
Tool Yap	0.1 m/s⁵³³		
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Tool Qap	0.1 m/s⁵³⁵		
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Tool Kap	0.1 m/s⁵³⁷		
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Tool Tap	0.1 m/s⁵⁴⁴		
Tool Vap	0.1 m/s⁵⁴⁵		
Tool Wap	0.1 m/s⁵⁴⁶		
Tool Xap	0.1 m/s⁵⁴⁷		
Tool Yap	0.1 m/s⁵⁴⁸		
Tool Zap	0.1 m/s⁵⁴⁹		
Tool Qap	0.1 m/s⁵⁵⁰		
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Tool Kap	0.1 m/s⁵⁵²		
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Tool Nap	0.1 m/s⁵⁵⁵		
Tool Pap	0.1 m/s⁵⁵⁶		
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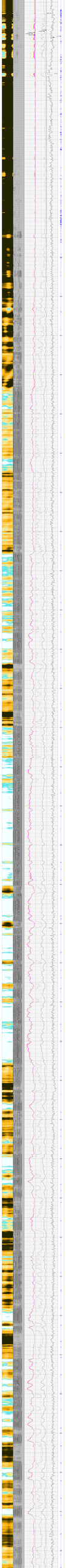
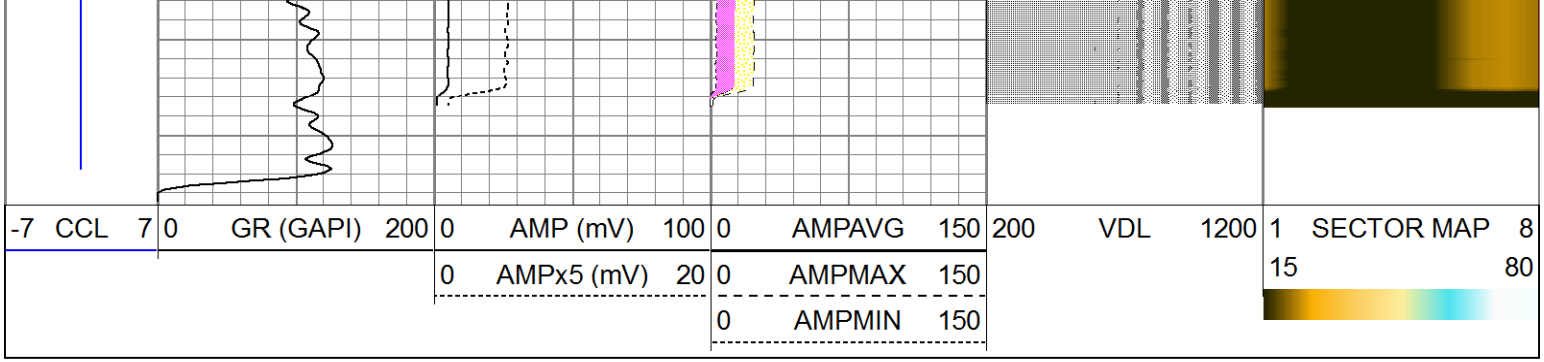
Tool Sap	0.1 m/s⁵⁵⁸		
Tool Tap	0.1 m/s⁵⁵⁹		
Tool





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Pioneer Energy Services

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Well	GRANT SALISBURY 2F-14H C268
Field	WATTENBERG
County	WELD
State	CO