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KAUPPI

WIRELINER SERVICE

Bottom Hole Pressure Report

Kauffman 1-9 Short String

3/6/2015

Wireline Operator: Shawn Rogers

Report Creator: Shawn Rogers

 **SPARTEK SYSTEMS**
GEOPHYSICAL INSTRUMENTATION

Electronic Memory Recorders

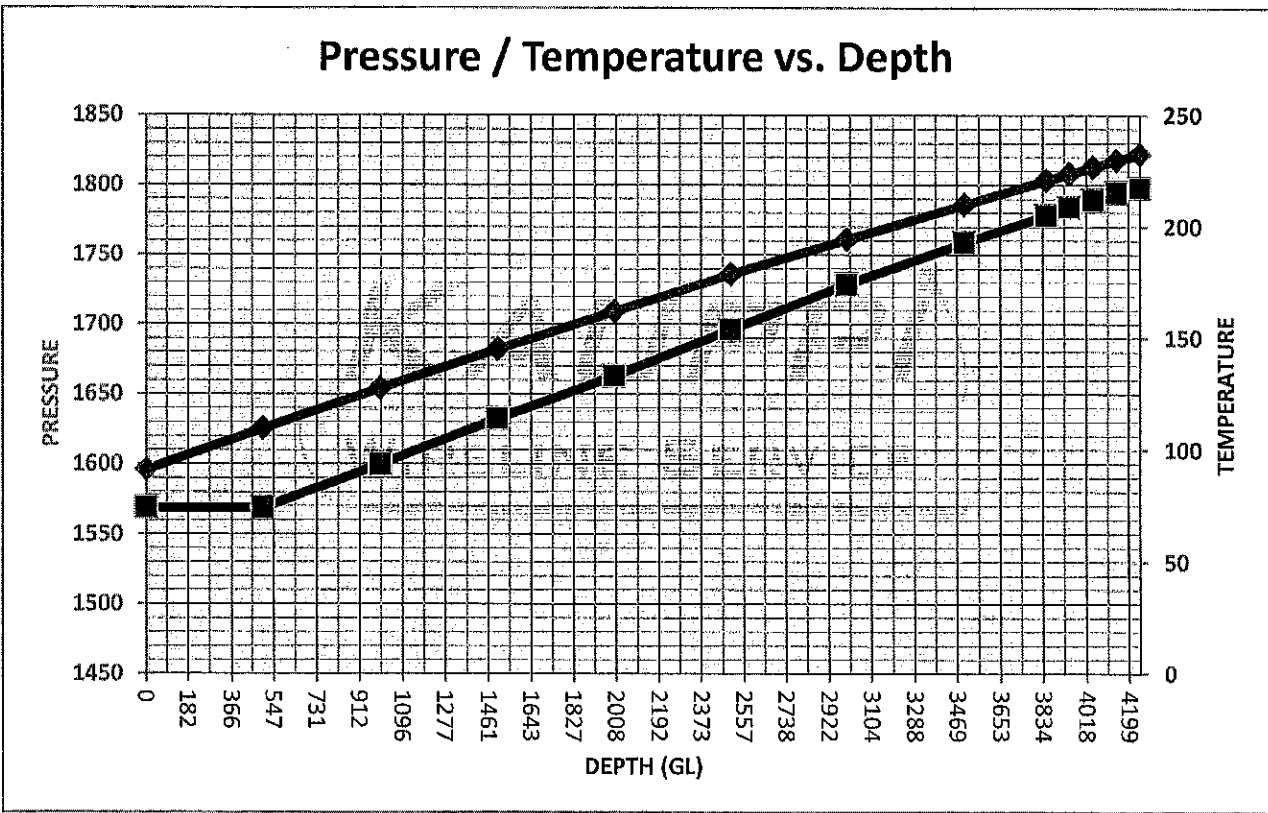
Surface and Downhole Systems
HPHT up to 30,000 psi and 200°C
Sapphire or Quartz Pressure
Fast Response Temperature
Memory and SRO Operations
Low Power
Large Memory Capacity
Real Time Redundant Memory



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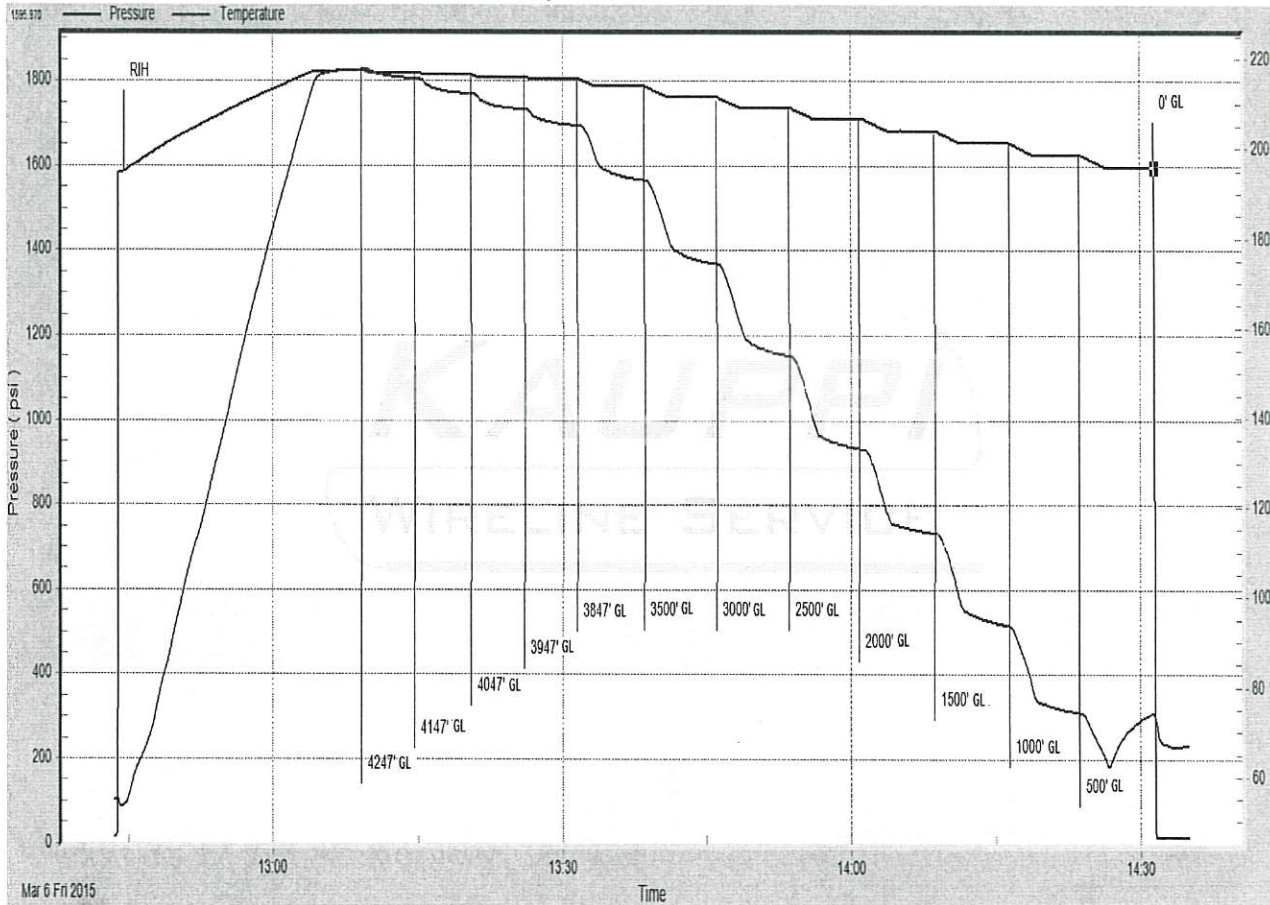
DEPTH (GL)	PRESSURE	GRADIENT	TEMP	TEMP GRADIENT
0	1595.97	0 to 500	74.26	0.000
500	1625.44	500 to 1000	74.18	0.039
1000	1654.05	1000 to 1500	93.62	0.041
1500	1681.87	1500 to 2000	114.17	0.038
2000	1709.11	2000 to 2500	133.01	0.041
2500	1735.93	2500 to 3000	153.73	0.041
3000	1760.83	3000 to 3500	174.22	0.037
3500	1786.01	3500 to 3847	192.87	0.035
3847	1803.28	3847 to 3947	205.06	0.036
3947	1808.03	3947 to 4047	208.66	0.034
4047	1812.86	4047 to 4147	212.08	0.033
4147	1817.59	4147 to 4247	215.4	0.021
4247	1821.91	4247 to 0	217.47	0.034

All pressures shown in PSI and all temperatures are in degrees Farenheight



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PRESSURE / TEMPERATURE VS. TIME



JOB LOG

12:45		1,572	RIH W / TANDEM ELECTRONIC BHP GAUGES, STOP @ 4247' GL
13:04	13:09		STOP @ 4247' GL
13:10	13:15		STOP @ 4147' GL
13:15	13:20		STOP @ 4047' GL
13:21	13:26		STOP @ 3947' GL
13:26	13:31		STOP @ 3847' GL
13:33	13:38		STOP @ 3500' GL
13:41	13:46		STOP @ 3000' GL
13:48	13:53		STOP @ 2500' GL
13:56	14:01		STOP @ 2000' GL
14:03	14:08		STOP @ 1500' GL
14:11	14:16		STOP @ 1000' GL
14:18	14:23		STOP @ 500' GL
14:26	14:31		STOP @ 0' GL
14:31	14:40		SURF W / GAUGES, DOWNLOAD AND VERIFY DATA
14:40	15:15		DATA GOOD, RIG DOWN WL UNIT, MAX 1821 PSI / 217 DEG F
15:15			TRAVEL TO NEXT WELL, LEAVE WIRELINE UNIT, TRAVEL TO HOTEL

GAUGES ON @: 12:08:45 PM
GAUGES OFF @: 14:35:00 PM

Comments:

No fluid was detected (straight gas gradient).

Maximum observed pressure was 1821.91 psi.

Maximum observed temperature was 217.47 deg F.

Average pressure gradient is .053 psi/ft.

Average temperature gradient is .034 degrees F/ft.

* Raw data will be sent as a separate excell file

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