Perf-Tech Wireline Services

Company	AMERICAN WARRIOR, INC
Well	CYRANOSKI No. 1-4
Field	DEVINE NORTH
County	NESS
Location	330 FSL 2310 FEL
Elevation	KB: 2243 DF: 2238 GL: 2233
Date	24-Jan-2012
Run No.	ONE
Depth Driller	4400
Depth Logger	4398
Bottom Log Interval	4398
Top Log Interval	3500
Casing Driller	8.625 @ 219
Casing Logger	219
Bit Size	7.875
Type Fluid in Hole	GEL CHEM
Density / Viscosity	9.2 / 52
PH / Fluid Loss	9.0 / 6.4
Source of Sample	FLOWLINE
Rm @ Meas. Temp.	.64 @ 75
Rmf @ Meas. Temp.	.48 @ 75
Rmc @ Meas. Temp.	.86 @ 75
Source: Rmf / Rmc	MEASURED / CALCULATED
Rm @ BHT	.32 @ 114
Time Since Circulation	5 HRS
Max. Rec. Temp.	114
Equipment - Location	8 MILES SOUTH OF NORTON, KS
Recorded By	BRIAN
Witnessed By	MR. BRAD PHILLIPS

Company: AMERICAN WARRIOR, INC
Well: CYRANOSKI No. 1-4
Field: DEVINE NORTH
County: NESS
Location: API #: 15-135-24-00-00 Other Services:

CASING COLLAR LOCATOR
CEMENT BONDS
LOG

Comments

THANK YOU FOR USING
PERF-TECH WIRELINE SERVICES, INC.
785-628-3480

DIRECTIONS: BAZINE, KS.
2.5 N 110 Rd.
1/4 E, 1MI into

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 interpretations, 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 as set out in our current Price Schedule.

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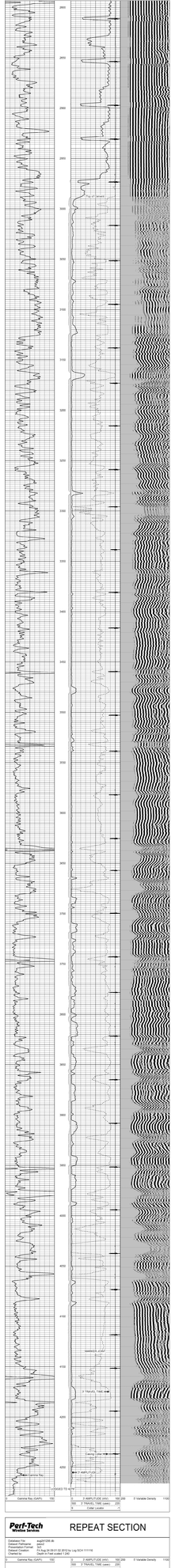
MAIN PASS

Database File: eop100R.db
Dataset Pathname: eop/3
Presentation Format: mai
Dataset Creation: Sun Jan 24 09:05:46 2012 by Log SCH 111115
Charted by: Depth in Feet scaled 1:200



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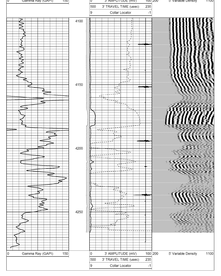
REPEAT SECTION

Database File: eop100R.db
Dataset Pathname: eop/3
Presentation Format: rep
Dataset Creation: Sun Jan 24 09:07:32 2012 by Log SCH 111115
Charted by: Depth in Feet scaled 1:200