

Perf-Tech Wireline Services

DUAL RECEIVER CEMENT BOND LOG

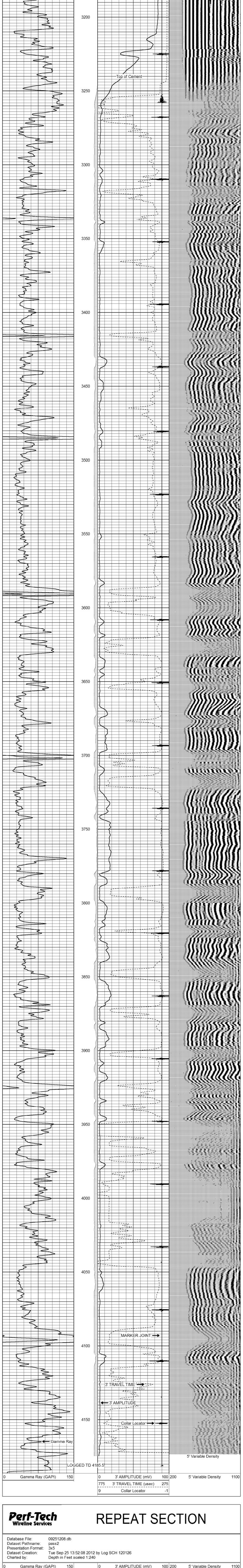
| | | | | | |
|-------------------------|------------------------|-----------|---------------------|----------------|--------|
| Company | AMERICAN WARRIOR, INC. | Location | 1200 FSL & 2310 FEL | Other Services | |
| Well | RYERSEE #4-35 | County | NESS | State | KANSAS |
| Field | RYERSEE | AP# | 15-135-25419-0000 | | |
| Company | AMERICAN WARRIOR, INC. | | | | |
| Well | RYERSEE #4-35 | | | | |
| Field | RYERSEE | | | | |
| County | NESS | | | | |
| State | KANSAS | | | | |
| SEC | 35 | TWP | 18S | RGE | 21W |
| Permanent Datum | GROUND LEVEL | Elevation | 2131 | K.F. | 2139 |
| Log Measured From | KELLY BUSHING @ AGL | D.F. | 2131 | | |
| Drilling Measured From | KELLY BUSHING | | | | |
| Date | SEPTEMBER 25, 2012 | | | | |
| Run Number | ONE | | | | |
| Depth Meter | 4165 | | | | |
| Bottom Logged Interval | 4184.5 | | | | |
| Top Logged Interval | 3100 | | | | |
| Open Hole Size | | | | | |
| Type Fluid | WATER | | | | |
| Estimated Cement Top | 120F | | | | |
| Estimated Cement Bottom | 3240 | | | | |
| Time Logged on Bottom | | | | | |
| Equipment Number | PT-08 | | | | |
| Run In By | JEREMY SCHAEFER | | | | |
| Witnessed By | MICHAEL CORSAIR | | | | |
| Run Number | ONE | | | | |
| Bit | 11/8 | | | | |
| From | 1340 | | | | |
| To | 4240 | | | | |
| Size | 7.875 | | | | |
| Weight | 130 | | | | |
| From | 00 | | | | |
| To | 1340 | | | | |
| Production String | 5 1/2 | | | | |
| Production String | 15.5# | | | | |
| Production String | 00 | | | | |
| Production String | 15.5# | | | | |
| Production String | 00 | | | | |

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.

THANKS FOR USING PERF-TECH WIRELINE
785-623-3969
ALEXANDER KS, 2 1/2 WEST, SOUTH THROUGH CATTLE GUARD IN PASTURE,
1 1/2 SOUTH TO WELL FOLLOW MAIN LEASE RD.

MAIN PASS

Database File: 09251208.db
Dataset Pathname: pass3
Presentation Format: 3x5
Dataset Creation: Tue Sep 25 13:57:47 2012 by Log SCH 120126
Charted by: Depth in Feet scaled 1:240



REPEAT SECTION

Database File: 09251208.db
Dataset Pathname: pass2
Presentation Format: 3x5
Dataset Creation: Tue Sep 25 13:52:08 2012 by Log SCH 120126
Charted by: Depth in Feet scaled 1:240

