

Perf-Tech

Wireline Services

DUAL RECEIVER CEMENT BOND LOG

Company AMERICAN WARRIOR, INC.
Well MOORE #8-1
Field DEWALD NORTH

County NESS State KANSAS
Location: 1397 FSL & 462 FEL
AP # : 15-135-25505-0000
Other Services

Well MOORE #8-1
County NESS
State KANSAS
Permanent Datum GROUND LEVEL Elevation 2130
Log Measured From KELLY BUSHING 6 AGI
Drilling Measured From MAY 15, 2013
Date
Run Number ONE
Depth 4283 RTD
Depth Dogleg Interval 4250
Top Log Interval 3250
Open Hole Size

Type Fluid WATER
Density / Viscosity 121F
Estimated Cement Top 3400
Estimated Cement Bottom

Equipment Number PT-08
Location HAYS
Recorded By JEREMY SCHNEIDER
Witnessed By MR SCOTT COSSAAR
Run Number TMO
Borehole Record From 1390 To 4283
Size 7.875 1390
TWO 1390
Cement Record From 1390 To 4283
Size 8.916
Production String 23#
Spot String 1390
Production String 5 1/2 15.5# 4250

Time Logged on Bottom
Max Recorded Temp.
Elevation
K.B. 2136
D.F. 2130
G.L. 2130

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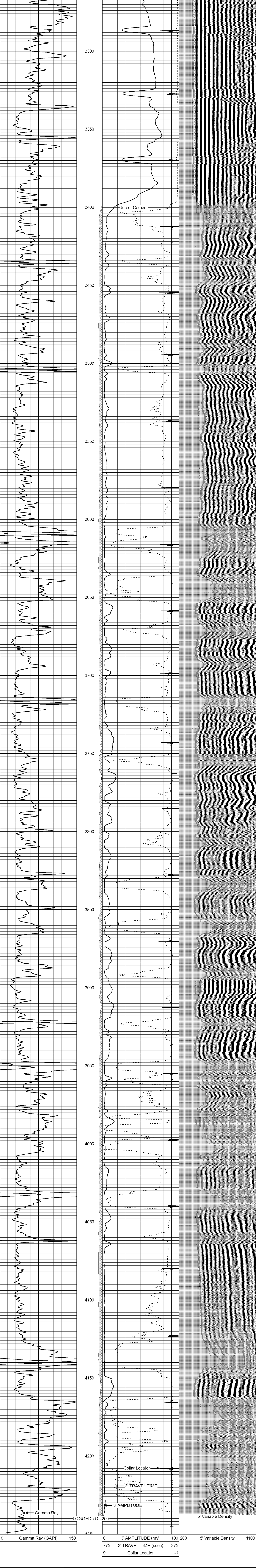
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

THANKS FOR USING PERF-TECH WIRELINE
785-623-3969
BAZINE KS,
1 SOUTH WEST INTO

MAIN PASS

Database File: 05151308.db
Dataset Pathname: pass3
Presentation Format: 3x5
Dataset Creation: Wed May 15 11:48:51 2013 by Log SCH 120126
Charted by: Depth in Feet scaled 1:240

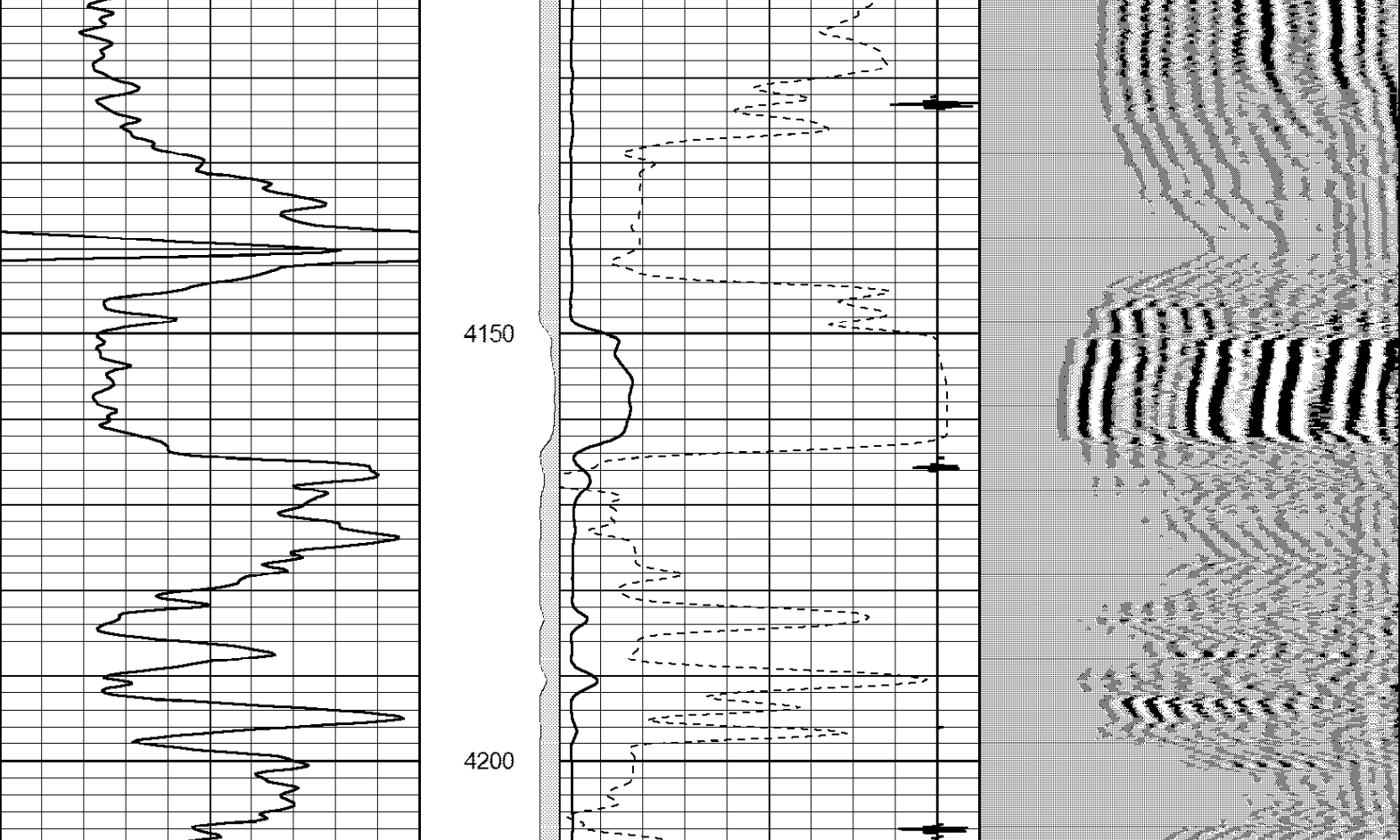


0 Gamma Ray (GAPI) 150 0 3' AMPLITUDE (mV) 100 200 5' Variable Density 1100
775 3' TRAVEL TIME (usec) 275
9 Collar Locator -1

0 Gamma Ray (GAPI) 150 0 3' AMPLITUDE (mV) 100 200 5' Variable Density 1100
775 3' TRAVEL TIME (usec) 275
9 Collar Locator -1

REPEAT SECTION

Database File: 05151308.db
Dataset Pathname: pass2
Presentation Format: 3x5
Dataset Creation: Wed May 15 11:43:39 2013 by Log SCH 120126
Charted by: Depth in Feet scaled 1:240



0 Gamma Ray (GAPI) 150 0 3' AMPLITUDE (mV) 100 200 5' Variable Density 1100
775 3' TRAVEL TIME (usec) 275
9 Collar Locator -1

0 Gamma Ray (GAPI) 150 0 3' AMPLITUDE (mV) 100 200 5' Variable Density 1100
775 3' TRAVEL TIME (usec) 275
9 Collar Locator -1