

Cement Report

| | | | | | |
|-----------------------------|----------------------|----------------------|-------------------------|------------------------------|--|
| Customer <i>Kaydon Exp</i> | | Lease No. | | Date <i>2-23-14</i> | |
| Lease <i>Parity</i> | | Well # <i>1-34</i> | | Service Receipt | |
| Casing <i>8 5/8"</i> | Depth <i>1605ft.</i> | County <i>Seward</i> | | State <i>Kansas</i> | |
| Job Type <i>Surface</i> | | Formation | | Legal Description | |
| Pipe Data | | | Perforating Data | | Cement Data |
| Casing size <i>8 5/8</i> | Tubing Size | Shots/Ft | | Lead <i>400 sk</i> | |
| Depth <i>1605</i> | Depth | From | To | <i>A Con @ 11.4#</i> | |
| Volume <i>99.4</i> | Volume | From | To | <i>2.95 18.10</i> | |
| Max Press <i>1500</i> | Max Press | From | To | Tail in <i>150 sk</i> | |
| Well Connection <i>P.C.</i> | Annulus Vol. | From | To | <i>P.P. @ 14.8#</i> | |
| Plug Depth | Packer Depth | From | To | <i>1.34 6.33</i> | |
| Time | Casing Pressure | Tubing Pressure | Bbls. Pumped | Rate | Service Log |
| <i>20:30</i> | | | | | <i>on loc, spot + R.O., surface mts,</i> |
| <i>01:00</i> | <i>1500#</i> | | | | <i>Test Lines</i> |
| <i>01:03</i> | <i>360</i> | | <i>0</i> | <i>5</i> | <i>Start mixing @ 11.4#</i> |
| <i>01:31</i> | <i>150</i> | | <i>210</i> | <i>2.5</i> | <i>on Tail @ 14.8#</i> |
| <i>01:53</i> | <i>0</i> | | <i>36</i> | <i>0</i> | <i>Finish mixing, Drop Plug,</i> |
| <i>01:58</i> | <i>110</i> | | <i>0</i> | <i>5</i> | <i>Start Disp, Washup</i> |
| <i>01:18</i> | <i>380</i> | | <i>89</i> | <i>1.5</i> | <i>slow Rate</i> |
| <i>01:23</i> | <i>390-990</i> | | <i>99.5</i> | <i>0</i> | <i>Plug Down, No Returns</i> |
| <i>01:25</i> | <i>0</i> | | | | <i>Release Psi Float Hold</i> |
| | | | | | <i>Wait on Cement</i> |
| <i>04:00</i> | | | | | <i>Cement on loc</i> |
| <i>04:50</i> | | | <i>0</i> | <i>2</i> | <i>st mixing 1" @ 14.8#</i> |
| <i>05:09</i> | | | <i>30</i> | <i>0</i> | <i>Flushed mixing 125sk</i> |
| <i>05:10</i> | | | | | <i>Washup PTL Tag @ 65'</i> |
| | | | | | <i>Job Complete</i> |
| Service Units | <i>174939</i> | <i>3727337726</i> | <i>3611137974</i> | <i>27808 19578</i> | |
| Driver Names | <i>C. Hinz</i> | <i>T. Marcellus</i> | <i>E. Amparan</i> | <i>R. Ricardo</i> | |

C. Hinz
Customer Representative

Jerry Bennett
Station Manager

Oral Korman
Cementer
Taylor Printing, Inc.

Cement Report

| Customer <u>Raydon Exp</u> | | Lease No. | | Date <u>3-14-14</u> | |
|--------------------------------|-----------------|--------------------|-----------------------------------|--|--|
| Lease <u>Parity</u> | | Well # <u>1-34</u> | | Service Receipt | |
| Casing | Depth | County | | State | |
| Job Type | | Formation | Legal Description <u>34-33-31</u> | | |
| Pipe Data | | | Perforating Data | | Cement Data |
| Casing size <u>5 1/2 15.54</u> | Tubing Size | | Shots/Ft | | Lead <u>100sx e 12 # PP6</u> <u>57.W-60, 100.5411, 6r. C15</u> <u>4 1/2" Debrance, 346.500.1</u> |
| Depth <u>5846'</u> | Depth | From | | | |
| Volume <u>138 bbl</u> | Volume | From | To | Tail in <u>225sx e 14.8PP6</u> <u>57.W-60, 100.5411, 6r. C15</u> <u>4 1/2" Debrance, 346.500.1</u> | |
| Max Press | Max Press | From | To | | |
| Well Connection | Annulus Vol. | | From | To | 1142 Cement |
| Plug Depth <u>5804'</u> | Packer Depth | | From | To | |
| Time | Casing Pressure | Tubing Pressure | Bbls. Pumped | Rate | Service Log |
| 0400 | | | | | On location |
| 0500 | | | | | Rig up |
| 0550 | | | | | Safety Meeting |
| 0640 | 2500 | | | | Pressure Test |
| 0644 | 100 | | 5 | 5 | Pump, 50bc of water |
| 0644 | 100 | | 12 | 5 | Pump Super Flush |
| 0649 | 100 | | 5 | 5 | Pump Water |
| 0658 | 100 | | 9 | 2 | plug Rat Hole 30sx |
| 0708 | 100 | | 7 | 2 | plug Mouse Hole 10sx |
| 0718 | 100 | | 50 | 6 | Pump 100sx e 12PP6 |
| 0726 | 100 | | 60 | 4 | Pump 225sx e 14.8PP6 |
| 0743 | | | | | Exp Plug Wash up |
| 0747 | | | | 5.5 | Start Displacement |
| 0808 | 400 | | 120 | 2 | Slow Rate |
| 0815 | 1450 | | 138 | 2 | Bump Plug |
| 0820 | C | | | | Release Pressure - float held |
| | | | | | Shot Down Rig Down |
| Service Units | | 38150 | 3811 | 371x4 | |
| Driver Names | | Ruben | Pedro | Roger | |

Clint

Jerry Bennett

Ruben Martinez

Customer Representative

Station Manager

Cementer