

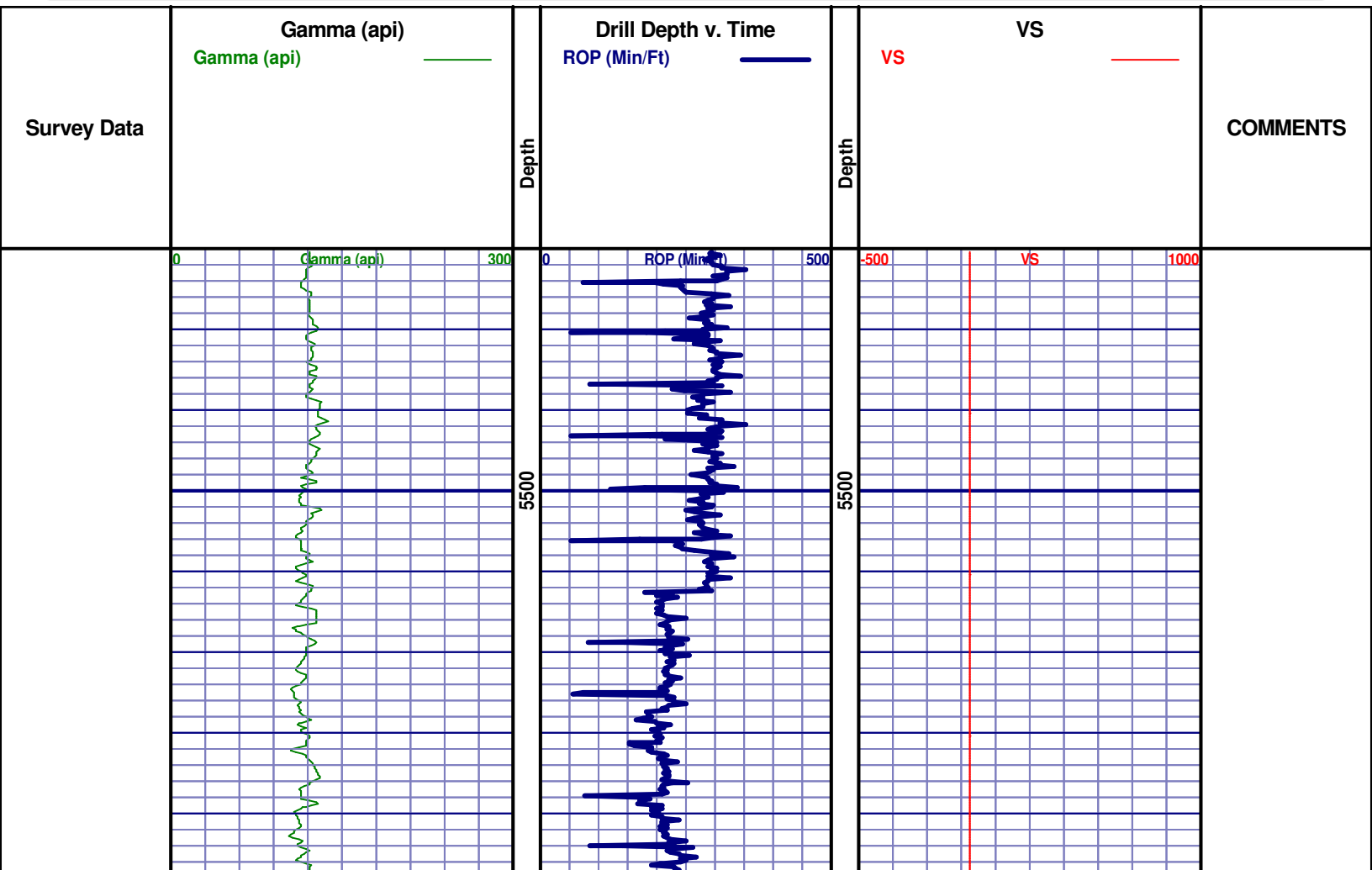


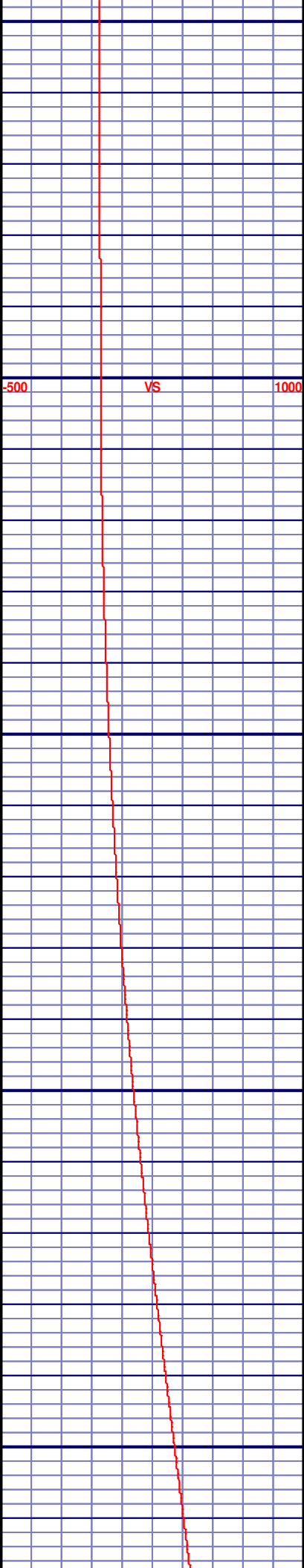
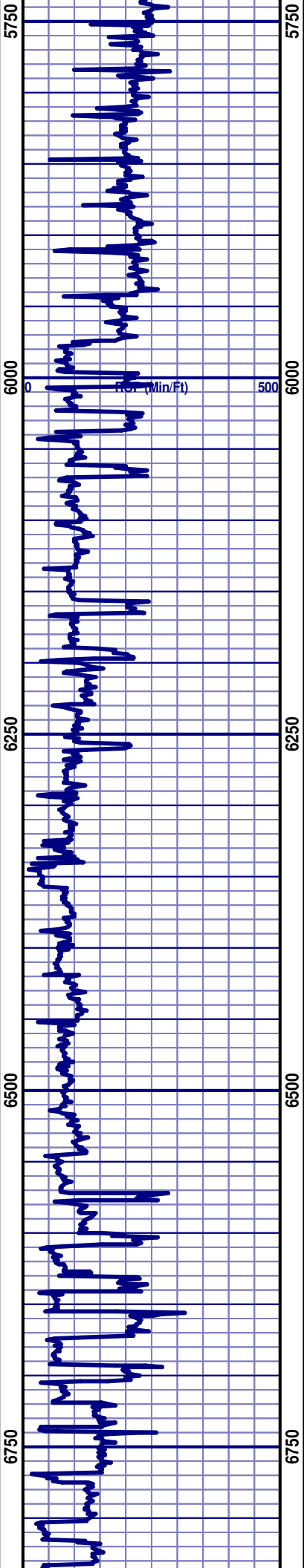
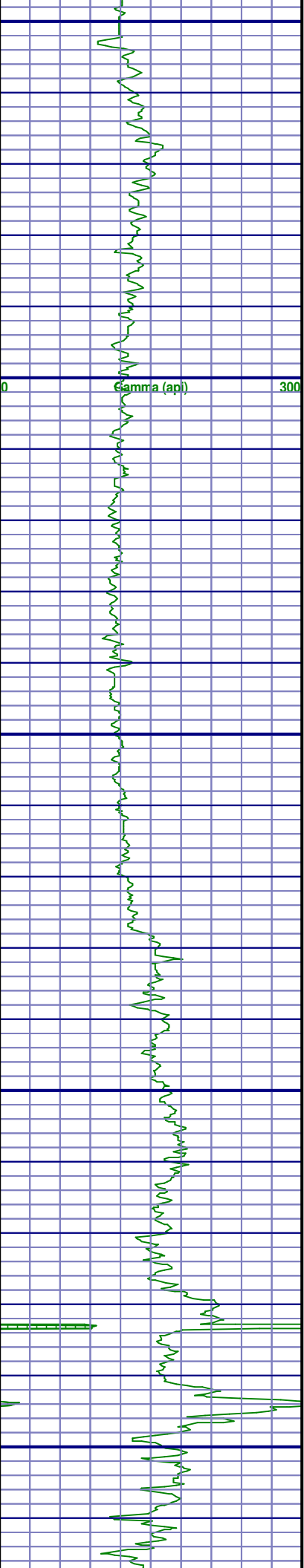
Denver Remote Management Center
13949 West Colfax Ave, Suite 205
Lakewood, Colorado 80401

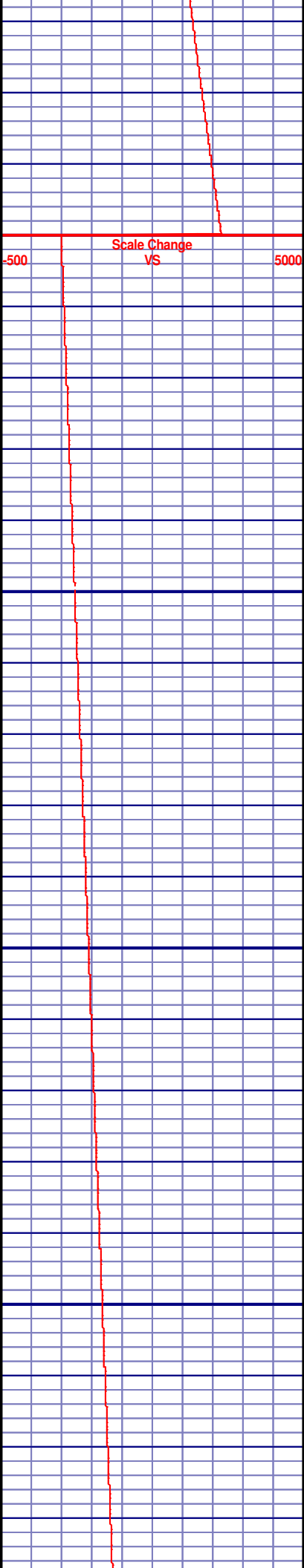
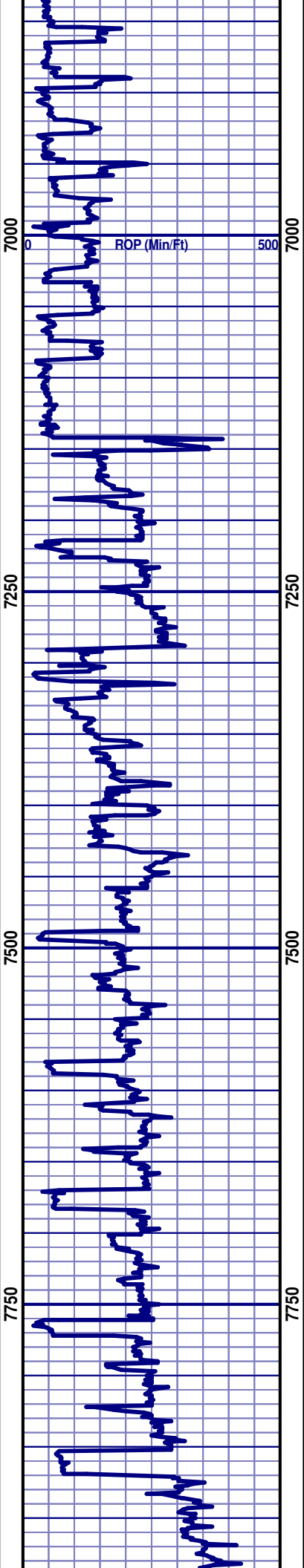
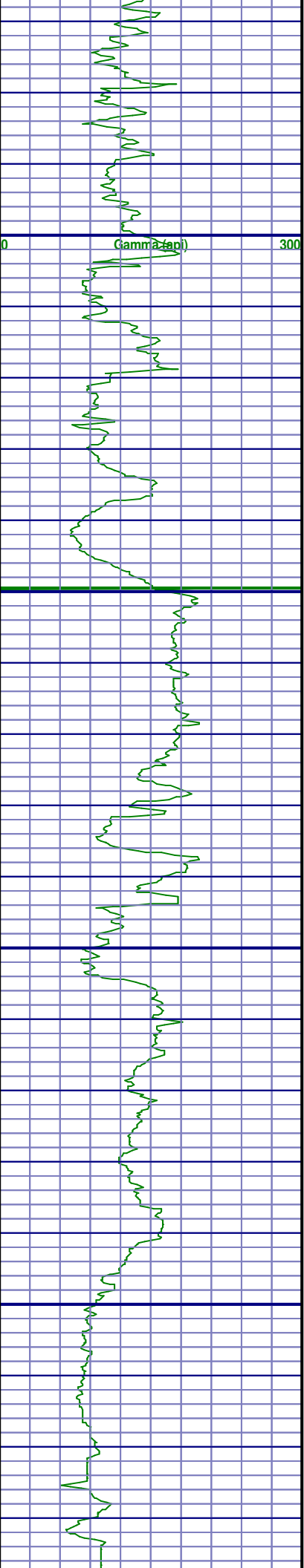
Phone 303.325.3289

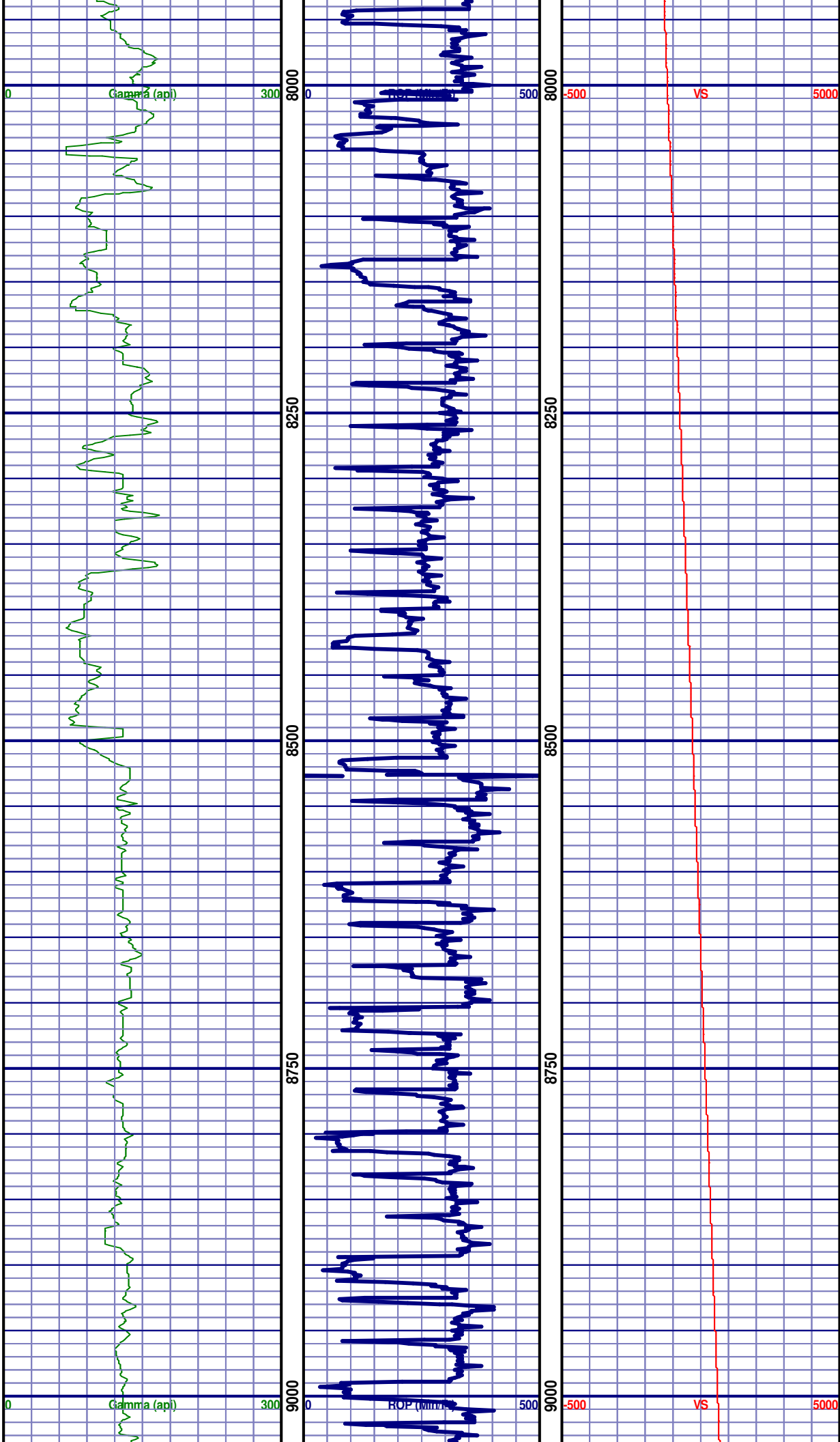
WWW.HZMUD.COM

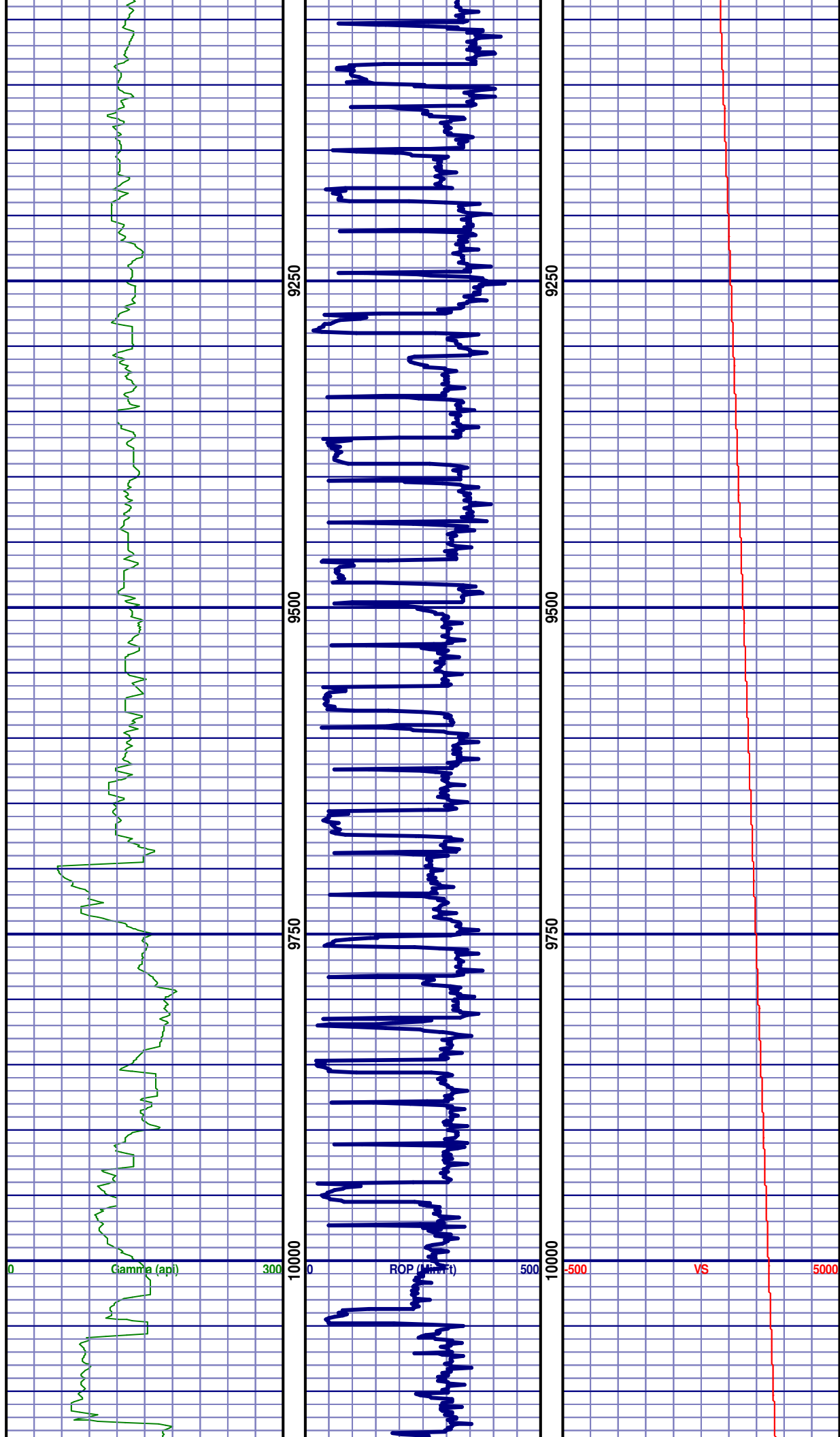
Customer Information	Well Information
<p>Operator: PDC Energy Inc 1775 Sherman Street Suite 3000 Denver, CO 80203</p> <p>Geologist: Steve Sarada PDC Energy, Inc.</p>	<p>Well Name: Guttersen 31Y-301</p> <p>Location: SESE SEC 31, 3N, 63W, 6TH 500' FNL x 200' FEL</p> <p>County: Weld State: Colorado</p>
Remote Logging Details	
<p>Logger: HORIZON DENVER REMOTE MANAGEMENT CENTER</p> <p>Log Interval: 5,352' MD to 11,111' MD</p> <p>Start Date: April 7, 2014</p> <p>Release Date: April 11, 2014</p>	<p>Drilling Rig: Ensign 136</p> <p>Total Depth: 11,111' MD</p> <p>TD Date: April 11, 2014</p> <p>Field : Wattenberg</p> <p>KB Elevation: 4,849'</p> <p>GR Elevation: 4,836'</p> <p>API Number: 05-123-38280-0000</p>

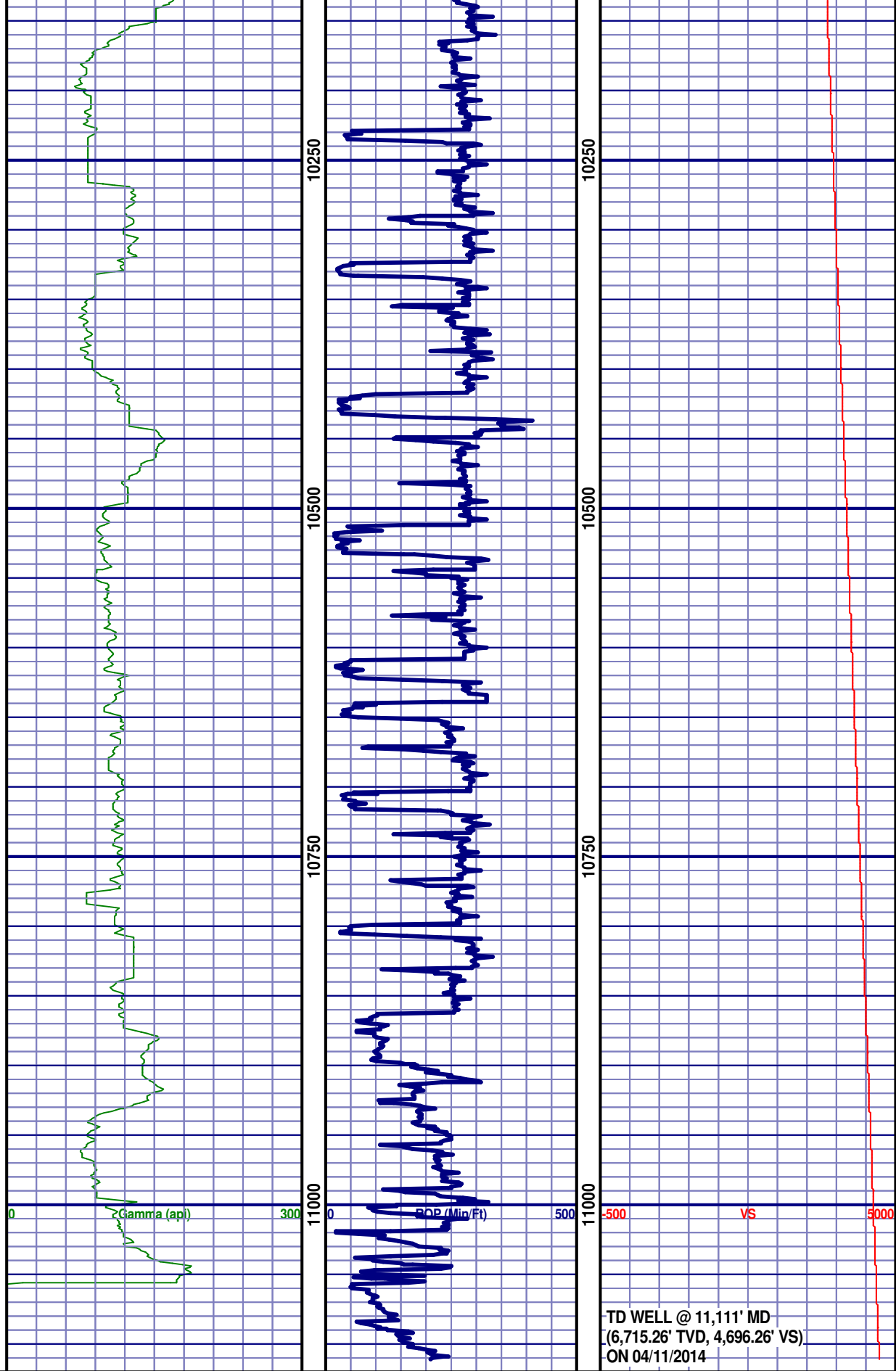












TD WELL @ 11,111' MD
(6,715.26' TVD, 4,696.26' VS)
ON 04/11/2014