

Company Great Western Oil & Gas LLC									
Well Peterson 30-32									
Field Wattenberg									
County Weld									
State/Province Colorado									
Location 2090 FNL & 2067' FEL									
Other Services									
Sec 30 Twp - 5N, R9e - 63W									
SW NE									
Elevation 4574									
Permanent Datum K.B. 4586									
Drilling Measured From O.F. 4535									
KB									
GL 4574									
Date February 27, 2010									
Run Number 1									
Depth Driller 6802									
Depth Logged 6805									
Total Logged Interval 3250									
Tool Joint Position 560									
Casing Driller 7-7/8"									
Casing Logger Not Logged									
BVI Size 7-7/8"									
Type Fluid in Hole Chem Gel									
Density / Viscosity 9.3 / 50									
pH / Fluid Loss 9.0 / 0.8									
Source of Sample Flowline									
Temp @ Mass Temp 3.38 @ 67° F									
Temp @ Mass Temp 3.03 @ 67° F									
Temp @ Mass Temp 3.03 @ 67° F									
Source of Rmt Fmc Measure / Calc									
Rmt @ BHT 1.11 @ 204° F									
Time Circulation Stopped 2115.2/25									
Time Logger on Bottom 0415									
Maximum Recorded Temperature 204° F									
Equipment Number 4800									
Recorded By Brighten, CO									
Location Ratty, Convey									
Measured By Jay Raper									
Mark Schmaltz									

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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

Annular volume calculated for 4.5" casing  
Ensign Drilling Rig 7  
Thank you for using Phoenix Surveys.  
API #: 05-123-25446-00

