

Company: Sundance Energy Inc.
Well: MLD 13-22
Field: Wattenberg
County: Weld
State/Province: Colorado

Location: SHL: 11201 FSL & 815 FWL SMSW
BH: 2098 FSL & 615 FWL NMSW
Sec: 22 TWP 4N R9E 68W

Log Name: 4200
Log Date: June 22, 2012
Log Time: 7:45:59
Log User: DLR

Log Interval: 5
Log Start: 2995
Log End: 7459

Log Type: Induction
Log Depth: 7459
Log Depth: 7459

Log Fluid Loss: 0.01
Log Fluid Loss: 0.01
Log Fluid Loss: 0.01

Log Fluid Loss: 0.01
Log Fluid Loss: 0.01
Log Fluid Loss: 0.01

Log Fluid Loss: 0.01
Log Fluid Loss: 0.01
Log Fluid Loss: 0.01

Log Fluid Loss: 0.01
Log Fluid Loss: 0.01
Log Fluid Loss: 0.01

Comments: Annular volume calculated for 4.5" casing
Ensign Drilling Rig 55
Thank you for using Phoenix Surveys!!
API #: 05-123-35709-00

